

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

Reserve
a S59/
.A222

U. S. Department of Agriculture
Soil Conservation Service
Engineering Division

Technical Release No. 43
Design Unit
January, 1970

U. S. DEPT. OF AGRICULTURE
NATIONAL AGRICULTURAL LIBRARY
RECEIVED

MAY 4 1973

PROCUREMENT SECTION
CURRENT SERIAL RECORDS

SINGLE CELL RECTANGULAR CONDUITS
CATALOG OF STANDARD DESIGNS

TECHNICAL RELEASE
NUMBER 43

SINGLE CELL RECTANGULAR CONDUITS
CATALOG OF STANDARD DESIGNS

<u>Contents</u>	<u>Page</u>
PREFACE	
NOMENCLATURE	
Introduction	1
Section Designed	1
Selection of Actual Steel	1
Design Modes	3
Loads	3
Loads Specified by User	3
Internal Water Loads	4
Computer Output in the Catalog	4
Design Deleted Messages	5
Designs Available in Catalog	6
Location of Design	6
Possible Modification to Selected Design	8
Proportional Reduction of All Loads	8
Introduction of Multiple Layers of Steel	9
Comments Concerning Interpolations	11
Linear Interpolation	11
Arbitrary Selection	11
Load Adjustment	11
Examples	12
Example 1 - Selection of design	12
Example 2 - Modification of design	12
Example 3 - Modification of design	12
Example 4 - Interpolations	13
Example 5 - Load adjustment	13

Designs of Single Cell Rectangular Conduits

Figures

Figure 1. Conduit cross section and steel layout	2
Figure 2. Load combinations determined by user	3
Figure 3. Stress diagram, two steel layers	9

Tables

Table 1. Conduit sizes included in Catalog	6
Table 2. Load parameter values in Catalog	7

PREFACE

This technical release provides a listing of standard designs of single cell rectangular conduit cross sections. The criteria and procedures established for the structural design of these conduits are documented elsewhere. The objective of this technical release is to reduce designer man-hours consumed in analyzing and designing rectangular conduits and to provide information which may be useful in planning.

The computer program written to perform this work was compiled and executed on IBM 360 equipment by the Washington Data Processing Center, Statistical Reporting Service, USDA.

A draft of the subject technical release dated November 24, 1969, was sent to the Engineering and Watershed Planning Unit Design Engineers for their review and comment.

This technical release was prepared by Mr. Edwin S. Alling of the Design Unit, Design Branch at Hyattsville, Maryland.

NOMENCLATURE

A	\equiv equivalent steel area
$A(i)$	\equiv steel area required at location i
$ANCHOR_i$	\equiv designation of positive steel at corner of conduit
A_o	\equiv equivalent steel area for original effective depth
A_r	\equiv equivalent steel area for reduced effective depth
A_s	\equiv reinforcing steel area
A_{s_o}	\equiv reinforcing steel area for original effective depth or original loads
A_{s_r}	\equiv reinforcing steel area for reduced effective depth or reduced loads
d	\equiv effective depth
d''	$= d - t/2$
d_o	\equiv original effective depth
d_r	\equiv reduced effective depth
f_s	\equiv allowable stress in reinforcing steel
f_{s_o}	\equiv original allowable steel stress
f_{s_r}	\equiv reduced allowable steel stress
$HIGH$	\equiv clear height of conduit
h_w	\equiv internal water pressure head measured from the crown of the conduit
j	\equiv ratio used in reinforced concrete relations
k_o	\equiv ratio used in reinforced concrete relations related to original effective depth
k_r	\equiv ratio used in reinforced concrete relations related to reduced effective depth
$LC\#1$	\equiv load combination number one
$LC\#2$	\equiv load combination number two
l	\equiv number of layers of steel
M	\equiv moment
M_s	\equiv equivalent moment
N	\equiv direct force
n	\equiv modular ratio
$PH1$	\equiv horizontal unit load of $LC\#1$
$PH2$	\equiv horizontal unit load of $LC\#2$
$PI(i)$	\equiv distance from middle of clear span at location i to point of inflection
$PV1$	\equiv vertical unit load of $LC\#1$
$PV2$	\equiv vertical unit load of $LC\#2$

R ≡ proportional reduction in loads
S(i) ≡ steel spacing required at location i
s_o ≡ steel spacing for original effective depths or original loads
s_r ≡ steel spacing for reduced effective depth or reduced loads
TBOT ≡ required thickness of bottom slab
TSBOT ≡ required thickness at bottom of sidewall
TSTOP ≡ required thickness at top of sidewall
TTOP ≡ required thickness of top slab
t ≡ thickness of section
V ≡ shear
WIDE ≡ clear width of conduit

TECHNICAL RELEASE
NUMBER 43

SINGLE CELL RECTANGULAR CONDUITS
CATALOG OF STANDARD DESIGNS

Introduction

The Soil Conservation Service annually designs a number of cast-in-place rectangular conduits for use in principal and emergency spillways passing through earth embankments. Thorough design of these rectangular conduit cross sections by manual methods is a time consuming process.

A computer program written in FORTRAN for IBM 360 equipment was developed to perform this design task. The program executes the complete structural design of single cell rectangular conduit cross sections given the clear height and width of the conduit, two load combinations, and the design mode.

This technical release presents and discusses the output listing of 9477 standard single cell rectangular conduit designs performed by the computer. The criteria and procedures used in the computer program are documented in Technical Release No. 42, "Single Cell Rectangular Conduits - Criteria and Procedures for Structural Design."

Section Designed

Figure 1 defines the cross sectional shape of the conduit and shows the assumed steel layout.

The computer program determines the required thickness of the top and bottom slabs and the thicknesses at the top and bottom of the sidewalls. These thicknesses are the minimum possible consistent with the selected criteria. Next the computer obtains the minimum acceptable steel areas and maximum acceptable steel spacings at each of the fourteen locations shown in Figure 1. In the case of positive center steel (positive meaning steel on the inside of the conduit) the spacings actually computed are those required at the respective points of inflection indicated. The computer also determines if any of the positive steel requires definite anchorage at the corners of the conduit. The computer only indicates if anchorage is required or not. The designer selects the type and amount of anchorage. It may be provided by standard hooks or by embedment length if there is enough distance.

Selection of Actual Steel

Subject to the constraint of providing at least the required steel area and spacing at the fourteen locations, the designer may vary the steel layout from that shown in Figure 1. It is expected however, that this would be done only in unusual cases and that ordinarily the layout shown

in Figure 1 would be followed.

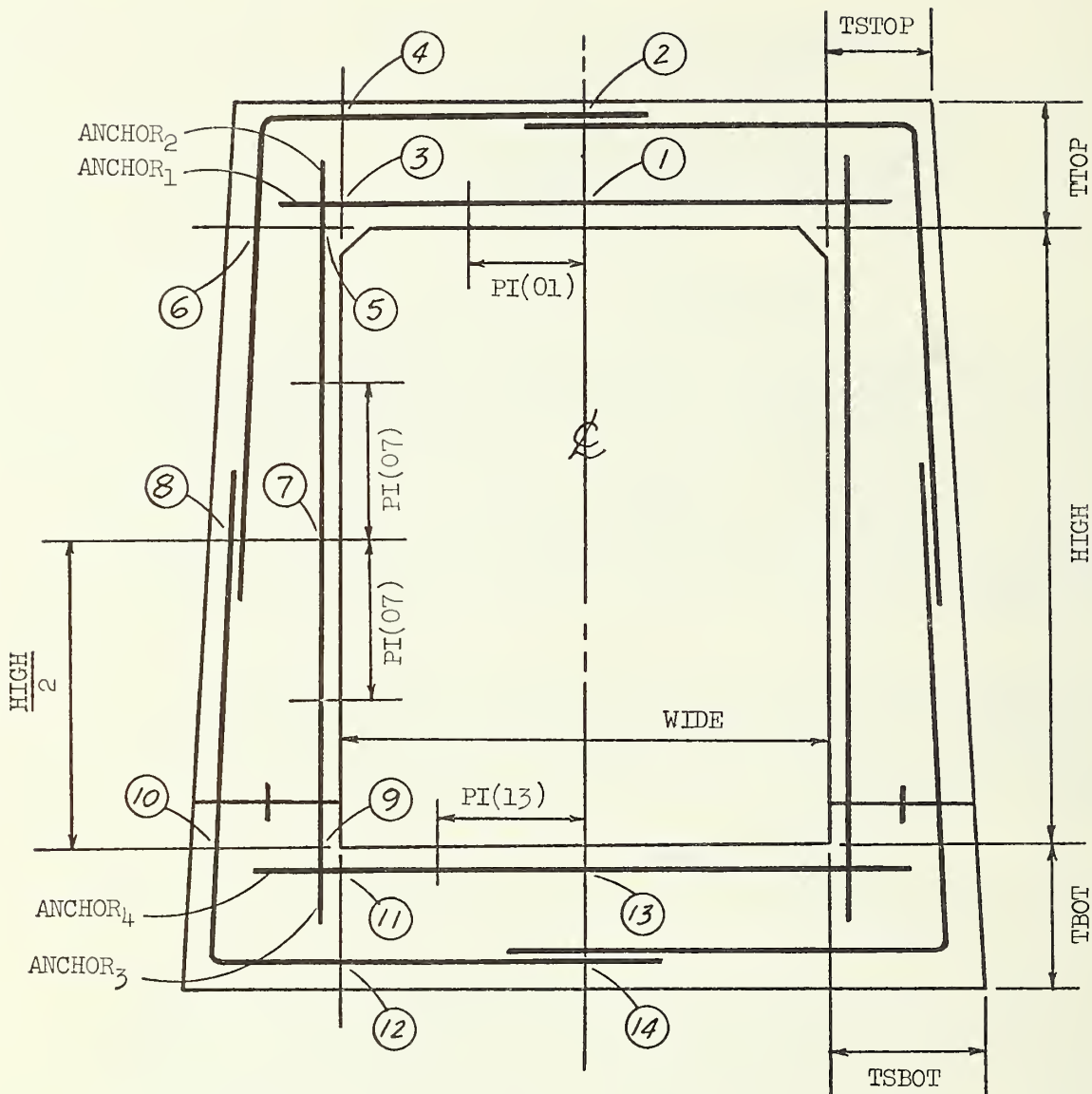


Figure 1. Conduit cross section and steel layout.

While it is theoretically possible to determine the minimum acceptable bar size at a location when required steel area and spacing is known, this has not been done. The designer is free to exercise his judgement in the selection of actual bar sizes and spacings. Often the designer will be able to select actual steel somewhat as follows. Positive steel held constant throughout the span, area determined by that required at the center of the span, spacing determined by that required at the point of inflection or face of the support, whichever is smaller. Negative steel area and spacing determined by requirements at the faces of the support, often with different steel used at top and bottom corners of the conduit.

Design Modes

The program designs conduit sections in accordance with the design mode. A design mode characterizes the conditions for which the conduit is designed. Four modes are established:

earth foundation, no internal water load \equiv 00
 earth foundation, with internal water load \equiv 01
 rock foundation, no internal water load \equiv 10
 rock foundation, with internal water load \equiv 11

Loads

The conduit must satisfactorily resist a number of possible loading conditions which may occur over the life of the structure. The designer must consider both initial and long term loading conditions.

Loads Specified by User

The design of rectangular conduit sections by the program is independent of the methods by which the user determines his external loads. The user specifies, or selects, unit pressures in two load combinations. These load combinations are defined as:

LC#1 is the load combination having the maximum possible vertical unit load combined with the minimum horizontal unit load consistent with that vertical unit load.

LC#2 is the load combination having the maximum possible horizontal unit load combined with the minimum vertical unit load consistent with that horizontal unit load.

Figure 2 shows the two load combinations.

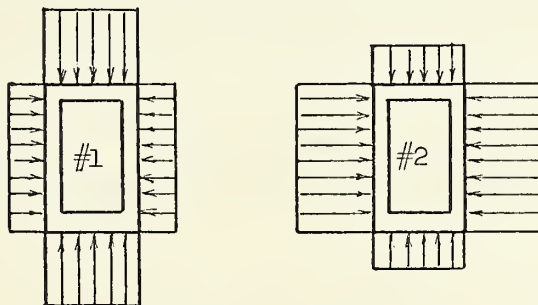


Figure 2. Load combinations determined by user.

The computer design is adequate for these two load combinations as well as a number of others constructed from them. If $PV1$, $PH1$, $PV2$, and $PH2$ are the unit loads, then by these definitions

$$PV1 \geq PV2 \quad \text{and} \quad PH2 \geq PH1$$

Note that these unit pressures should not include dead weight. Dead weight effects are automatically considered in the program.

Internal Water Loads

Internal water loads are considered in the design of pressure conduits, that is design modes 01 and 11. These conduits flow full only intermittently. The maximum internal water load is taken as that with a pressure head of h_w above the crown of the conduit. The head, h_w , is arbitrarily taken as

$$h_w = \frac{1}{2} \left(\frac{PV2}{100} \right)$$

for which PV2 is in psf and h_w is in feet.

Computer Output in the Catalog

Three lines of output are produced for each completed design of a rectangular conduit cross section. The tabulated values are identified by the headings at the top of each page of output. Figure 1 also helps to identify the various items.

The first line of output of a design consists of:

- Conduit Number, for example STANDARD - 1444.
- Clear height and width of the conduit, in feet.
- Concrete volume, in cubic yards per foot of conduit.*
- Four loading parameters of LC#1 and LC#2, in psf.
- Four slab thicknesses identified in Figure 1, in inches.
- Distance from conduit centerline to point of inflection (01), in feet.

The second line of output consists of:

- Design mode, MODE = 01 in the Catalog.
- The number of cycles required for sidewall thickness to converge to proper value for shear design when conduit is on rock foundation. This is always 1 in the Catalog.
- The number of trial designs required to obtain a design that does not require compression steel in bending. The maximum number of trials is set at 10.
- Steel area required at each of fourteen locations identified in Figure 1, in sq. in. per ft.
- Distance from conduit mid-height to point of inflection (07) in feet.

The third line of output consists of:

- Code indicating the positive steel that requires definite anchorage at the corners of the conduit, for example
ANCHORAGE = 1034 means anchorage is required for
ANCHOR₁, ANCHOR₃, and ANCHOR₄.
- Steel spacing required at each of fourteen locations identified in Figure 1, in inches.
- Distance from conduit centerline to point of inflection (13), in feet.

*The concrete volume is exclusive of any fillets at the top inside corners of the conduit.

Design Deleted Messages

In certain cases the design of a cross section is not completed. Two lines of output are produced in this event. If a design is not completed, the second line of output contains reference to a message giving the reason the design was not completed. These "Design Deleted Messages" are given below.

Message No. 1:

For this combination of spans and loads, for conduits on rock foundations, the required effective sidewall depth for shear exceeds the clear height of the conduit.

Message No. 2:

Allocated maximum number of trial designs have been made. If thicknesses of last trial design were used, compression steel would be required in the top slab. Thicknesses of last trial design are shown on the first line, thicknesses as originally required by shear are shown on the second line.

Message No. 3:

Allocated maximum number of trial designs have been made. If thicknesses of last trial design were used, compression steel would be required in the sidewalls. Thicknesses of last trial design are shown on the first line, thicknesses as originally required by shear are shown on the second line.

Message No. 4:

Allocated maximum number of trial designs have been made. If thicknesses of last trial design were used, compression steel would be required in the bottom slab. Thicknesses of last trial design are shown on the first line, thicknesses as originally required by shear are shown on the second line.

Message No. 5:

The required thickness of one of the slabs exceeds 48 inches. The thicknesses of the last trial design are shown on the first line, thicknesses as originally required by shear are shown on the second line.

Due to the spans, span ratios, load values, and design mode selected for the standard designs, no "Design Deleted Messages" occur in the Catalog.

Designs Available in Catalog

The Catalog includes 9477 standard designs. All designs are for design mode 01. There are 39 conduit sizes treated in the Catalog. These sizes are given in Table 1. Each conduit size is associated with 243

Table 1. Conduit sizes included in Catalog.

Clear Spans in feet							
Height	Width		Height	Width		Height	Width
4.0	4.0		6.0	4.0		7.5	5.0
			6.0	4.5		7.5	5.5
4.5	4.0		6.0	5.0		7.5	6.0
4.5	4.5		6.0	5.5		7.5	6.5
			6.0	6.0		7.5	7.0
5.0	4.0					7.5	7.5
5.0	4.5		6.5	4.5			
5.0	5.0		6.5	5.0		8.0	5.0
			6.5	5.5		8.0	5.5
5.5	4.0		6.5	6.0		8.0	6.0
5.5	4.5		6.5	6.5		8.0	6.5
5.5	5.0					8.0	7.0
5.5	5.5		7.0	4.5		8.0	7.5
			7.0	5.0		8.0	8.0
			7.0	5.5			
			7.0	6.0			
			7.0	6.5			
			7.0	7.0			

designs. These 243 designs result from permissible sets of the four loading parameters PV1, PH1, PV2, and PH2. The initial, incremental, and maximum values of these loading parameters are given in Table 2.

Location of Design

Designs are arranged in the Catalog in a certain sequence. If this sequencing is understood, designs may be located readily.

Six parameters are incremented in a definite order to obtain the various designs. The six parameters are listed below in the order they are incremented.

- clear height of conduit
- clear width of conduit
- PV1
- PV2
- PH1
- PH2.

Table 2. Load parameter values in Catalog.

LC#1	PV1	PH1
Initial value	2000	0.2PV1
Incremental value	2000	0.2PV1
Maximum value	16000	0.8PV1
LC#2	PV2	PH2
Initial value	2000	0.6PV2
Incremental value	2000	0.2PV2
Maximum value	10000	1.2PV2
values are in psf		

The initial value of each parameter is the smallest value. The first parameter, clear height of conduit, is incremented least rapidly. The last parameter, PH2, is incremented most rapidly.

Thus to locate a design, first find the clear height of conduit, next find the clear width of conduit, and so on until lastly find the value of PH2. Recall that designs are not included unless $PV1 \geq PV2$ and $PH2 \geq PH1$.

Possible Modifications to Selected Design

After a design has been selected from the Catalog, it may be possible to modify the tabulated steel requirements for the selected cross section. This modification might be made for one of two reasons. For example, it may be economical (in order to avoid additional forming costs) to hold the same slab thicknesses for a considerable length of the conduit. The loads would usually not remain constant over this entire conduit length. If it is determined that all the loads on the conduit at some new station are proportionately reduced from the loads at the first station for which the cross section was selected, then the steel requirements can be relaxed accordingly. As a second example, it may be desirable to introduce multiple steel layers at some location(s) in the selected cross section. The required steel area and spacing at each of the fourteen locations has been computed assuming a single layer of steel at that location. If at a particular location, the tabulated required steel area is too large, or the required spacing is too small to accommodate the required reinforcement in a single layer, then multiple steel layers may be used if the steel requirements are modified accordingly.

Proportional Reduction of All Loads

A reduction in loads on a conduit of given clear spans and slab thicknesses effects both required steel area and required steel spacing. If the loads are all reduced proportionately, it is possible to evaluate the effect of the reduction.

For flexural bond spacing, required spacing is proportional to d/V and V is proportional to the applicable unit loads. Thus required spacing at a location varies inversely with unit loads, or

$$s_r = s_o(1/R)$$

where

- d = effective depth
- V = shear
- s_o = bar spacing for original loads
- s_r = bar spacing for reduced loads
- R = proportional reduction in loads.

For combined bending and direct force, required area is usually given by

$$A_s = A - \frac{N}{20000}$$

where

$$A = \frac{12M_s}{f_s j d} \quad \text{and} \quad M_s = M + \frac{N d''}{12}$$

M and N are proportional to unit loads. Thus, if slight variations of j with A are neglected, then required area at a location varies directly with unit loads, or

$$A_{s_r} = A_{s_o}(R)$$

where

M = moment
 N = direct force
 M_S = equivalent moment
 A = equivalent steel area
 A_{S_O} = steel area for original loads
 A_{S_R} = steel area for reduced loads

Introduction of Multiple Layers of Steel

The effective depth, d , is decreased as additional layers of steel are introduced.

Let

d_O = original effective depth
 d_R = reduced effective depth
 ℓ = number of layers

For flexural bond spacing, required spacing is proportional to d . However, for a constant d , assuming the total number of bars is equally divided among the layers, the spacing of bars in a layer varies directly as the number of layers since the total perimeter is unchanged. Thus required spacing at a location varies directly with d and ℓ , or

$$s_R = s_O \ell \left(\frac{d_R}{d_O} \right)$$

where

s_O = bar spacing for original effective depth
 s_R = bar spacing per layer for reduced effective depth

For combined bending and direct force, the effect of a decrease in d on the required area is considered first. This effect can only be approximated and the approximation becomes less good as d_R departs from d_O . The effect has two causes, these are

- (1) the change in d itself, and
- (2) the change in allowable steel stress at the new center of gravity of steel.

In the following, slight variations of j with d and A are neglected. From Figure 3 the reduced allowable steel stress, assuming two layers, is

$$f_{S_R}/f_{S_O} = \frac{d_R - k_R d_R}{d_O - k_O d_O} = \frac{d_R(1 - k_R)}{d_O(1 - k_O)} \approx \frac{d_R}{d_O}$$

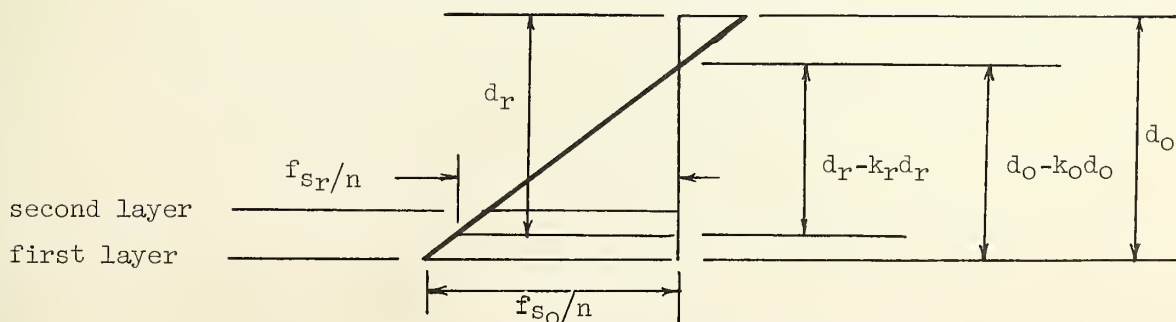


Figure 3. Stress diagram, two steel layers.

Therefore, originally with one layer

$$A_o = \frac{12M_s}{f_{s_o} j d_o} = A_{s_o} + \frac{N}{20000}$$

Now, with multiple layers

$$A_r \approx \frac{12M_s}{f_{s_o} \left(\frac{d_r}{d_o}\right) j d_o \left(\frac{d_r}{d_o}\right)} = \frac{12M_s}{f_{s_o} j d_o} \left(\frac{d_o}{d_r}\right)^2$$

or

$$A_r \approx A_o \left(\frac{d_o}{d_r}\right)^2$$

or

$$(A_{s_r} + \frac{N}{20000}) \approx (A_{s_o} + \frac{N}{20000}) \left(\frac{d_o}{d_r}\right)^2$$

from which

$$A_{s_r} \approx A_{s_o} \left(\frac{d_o}{d_r}\right)^2 + \frac{N}{20000} \left\{ \left(\frac{d_o}{d_r}\right)^2 - 1 \right\}$$

Since N is usually unknown, the last term can not be evaluated readily, however, as $d_o/d_r \rightarrow 1$, the last term $\rightarrow 0$. Neglecting the last term, then

$$A_{s_r} \approx A_{s_o} \left(\frac{d_o}{d_r}\right)^2$$

Assuming the total area of bars is equally divided among the layers, the area of steel in a layer varies inversely as the number of layers. Thus when multiple steel layers are used at a location, take

$$A_{s_r} = \frac{A_{s_o}}{\ell} \left(\frac{d_o}{d_r}\right)^2$$

where

A_{s_o} = steel area for original effective depth

A_{s_r} = steel area per layer for reduced effective depth.

Comments Concerning Interpolations

Often the design of a conduit cross section will be desired which is not included in the Catalog. The following problem then exists. How can an approximate, safe design be obtained from the standard designs in the Catalog ?

Interpolations between standard designs should be attempted with caution. It can not be said with certainty that interpolations will result in conservative designs for all cases that may occur. The problem of obtaining the correct design of a conduit cross section by interpolation between designs is complicated because there are so many independent parameters involved and because of the statical indeterminacy of the conduit cross section. Exclusive of design mode, there are six independent parameters. Exclusive of design mode and conduit size, there are four independent loading parameters. Three different approaches to obtaining an approximate design are suggested below.

Linear Interpolation

One aspect which makes interpolations difficult is the problem of determining the standard designs between which interpolations may be made. A general linearly interpolated solution may sometimes be built up from a series of interpolated solutions, each of which is obtained by linearly interpolating between two designs for which only one parameter varies. Whenever slab thicknesses do not remain constant between all designs involved, interpolated values are suspect because of the effects of the statical indeterminacy. If slab thicknesses do not change, then interpolations for steel requirements may be made with more confidence.

Arbitrary Selection

Instead of linear interpolation between pairs of designs to build up a general solution, the following approach may give a more conservative result. For the interpolated solution between two designs, select each of the larger slab thicknesses, each of the larger required steel areas, and each of the smaller required steel spacings.

Load Adjustment

When only loading parameters are involved, a conservative design may sometimes be obtained by adjusting the loads from those computed for the actual case to a set of loads included in the Catalog. If such load adjustments are made, PV1 should be increased, PH1 should be decreased, PH2 should be increased. The best adjustment of PV2 is uncertain since, as regards external loads, PV2 should be decreased while, as regards internal water loads, PV2 should be increased.

Examples

Several examples illustrating selection of design, modification of selected design, and interpolations for design follow. All examples assume design mode 01, clear height is 6.0 ft, and clear width is 4.0 ft.

Example 1

Select the standard design having

$$PV1 = 12000 \text{ psf}$$

$$PV2 = 8000 \text{ psf}$$

$$PH1 = 4800 \text{ psf}$$

$$PH2 = 6400 \text{ psf}$$

First, find the first design having HIGH = 6.00, this is STANDARD - 2431
 Next, find the first design having WIDE = 4.00, this is STANDARD - 2431
 Next, find the first design having PV1 = 12000, this is STANDARD - 2583
 Next, find the first design having PV2 = 8000, this is STANDARD - 2597
 Next, find the first design having PH1 = 4800, this is STANDARD - 2601
 Next, find the first design having PH2 = 6400, this is STANDARD - 2602
 Hence the desired design is STANDARD - 2602.

Example 2

Assume the slab thicknesses of STANDARD - 2602 are to be held over a considerable length of conduit. Determine steel requirements where the loads are all proportionately reduced to 0.7 of the original values.

$$A(1) \text{ becomes } (0.70)(0.7) = 0.49$$

$$S(1) \text{ becomes } (6.89)/(0.7) = 9.84$$

$$S(4) \text{ becomes } (5.84)/(0.7) = 8.34$$

$$S(10) \text{ becomes } (8.38)/(0.7) = 11.97$$

$$S(12) \text{ becomes } (7.82)/(0.7) = 11.17$$

$$S(13) \text{ becomes } (4.89)/(0.7) = 6.98$$

$$A(13) \text{ becomes } 0.41 \text{ since } (0.54)(0.7) = 0.38 < 0.41$$

All other values remain unchanged since they are either minimum areas or maximum spacings.

Example 3

Assume the positive steel in the center of the top slab of STANDARD - 2602 is to be provided in two layers. Determine the revised A(1) and S(1) per layer.

$$d_o = TTOP - 2.5 = 16.0 - 2.5 = 13.5$$

$$d_r = d_o - \frac{2.0}{2} = 13.5 - 1.0 = 12.5$$

$$A(1) = A_{sr} = \frac{A_{so} \left(\frac{d_o}{d_r} \right)^2}{l} = \frac{0.70 \left(\frac{13.5}{12.5} \right)^2}{2} = 0.41 \text{ sq in per layer}$$

$$S(2) = s_r = s_o l \left(\frac{d_r}{d_o} \right) = (6.89)(2) \left(\frac{12.5}{13.5} \right) = 12.76 \text{ in per layer}$$

Example 4

Let the desired design have

$$\begin{array}{ll} PV1 = 12000 & PV2 = 10000 \\ PH1 = 4800 & PH2 = 8000 \end{array}$$

this would be STANDARD - 2613. Assume, for the sake of illustration, that the design for PH2 = 8000 did not exist. Obtain an interpolated design by

- (a) Linear interpolation
- (b) Arbitrary selection
- (c) Load adjustment.

Linear interpolation would be made between STANDARD - 2612 having PH2 = 6000 and STANDARD - 2614 having PH2 = 10000. By linear interpolation

$$TSTOP = (16 + 20)/2 = 18.$$

and

$$A(1) = (0.77 + 0.40)/2 = 0.59$$

but from STANDARD - 2613

$$A(1) = 0.74$$

thus the interpolated result is on the unsafe side. Other examples may be found where the results are similarly in error but on the safe side.

Arbitrary selection would also be made between STANDARD - 2612 and STANDARD - 2614. By this approach, take

$$TSTOP = 20 \quad TSBOT = 24$$

$$\begin{array}{ll} A(1) = 0.77 & A(13) = 0.62 \\ S(1) = 6.89 & S(13) = 4.88 \end{array}$$

other values are the same as STANDARD - 2614. These results may be compared with STANDARD - 2613.

Load adjustment would take PH2 = 10000, this would be STANDARD - 2614.

Example 5

Let the computed loads of the desired design be

$$\begin{array}{ll} PV1 = 11000 & PV2 = 10000 \\ PH1 = 5500 & PH2 = 7500 \end{array}$$

Select a design by load adjustment.

$$\begin{array}{ll} \text{Take } PV1 = 12000 & (\text{up from } 11000) \\ PH1 = 4800 & (\text{down from } 5500) \\ PV2 = 10000 & \\ PH2 = 8000 & (\text{up from } 7500) \end{array}$$

Thus take STANDARD - 2613 as the design.

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															
CONDUIT NUMBER	HIGH	WIDE	QUANT			PV1	PH1	PV2		PH2	TTOP	TSTOP	TS80T	T80T	PI(01)
DES.MODE,CV,TR	A(1)	A(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	PI(07)
ANCHORAGE	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)
STANDARD- 1	4.00	4.00		0.6674	2000.	400.		2000.	1200.		10.00	10.00	13.00	11.00	1.73
MODE =01 1 1	0.26	0.12	0.24	0.12	0.25	0.12	0.27	0.13	0.30	0.15	0.26	0.13	0.28	0.13	0.0
ANCHORAGE=0000	18.00	18.00	18.00	17.67	18.00	18.00	18.00	18.00	18.00	18.00	18.00	15.99	18.00	18.00	1.84
STANDARD- 2	4.00	4.00		0.6674	2000.	400.		2000.	1600.		10.00	10.00	13.00	11.00	1.73
MODE =01 1 1	0.26	0.12	0.24	0.12	0.25	0.12	0.27	0.13	0.30	0.15	0.26	0.13	0.28	0.13	0.0
ANCHORAGE=0000	18.00	18.00	18.00	17.67	18.00	18.00	18.00	18.00	18.00	18.00	18.00	15.99	18.00	18.00	1.84
STANDARD- 3	4.00	4.00		0.6674	2000.	400.		2000.	2000.		10.00	10.00	13.00	11.00	1.73
MODE =01 1 1	0.26	0.12	0.24	0.12	0.25	0.12	0.27	0.13	0.30	0.15	0.26	0.13	0.28	0.13	0.0
ANCHORAGE=0000	18.00	18.00	18.00	17.67	18.00	18.00	18.00	18.00	18.00	18.00	18.00	15.99	18.00	18.00	1.84
STANDARD- 4	4.00	4.00		0.6674	2000.	400.		2000.	2400.		10.00	10.00	13.00	11.00	1.73
MODE =01 1 1	0.26	0.12	0.24	0.12	0.25	0.12	0.27	0.13	0.30	0.15	0.26	0.13	0.28	0.13	0.0
ANCHORAGE=0000	18.00	18.00	18.00	17.67	18.00	16.89	18.00	18.00	18.00	18.00	18.00	15.99	18.00	18.00	1.84
STANDARD- 5	4.00	4.00		0.6674	2000.	800.		2000.	1200.		10.00	10.00	13.00	11.00	1.64
MODE =01 1 1	0.24	0.12	0.24	0.12	0.25	0.12	0.27	0.13	0.30	0.15	0.26	0.13	0.26	0.13	0.0
ANCHORAGE=0000	18.00	18.00	18.00	17.67	18.00	18.00	18.00	18.00	18.00	18.00	18.00	15.99	18.00	18.00	1.74
STANDARD- 6	4.00	4.00		0.6674	2000.	800.		2000.	1600.		10.00	10.00	13.00	11.00	1.64
MODE =01 1 1	0.24	0.12	0.24	0.12	0.25	0.12	0.27	0.13	0.30	0.15	0.26	0.13	0.26	0.13	0.0
ANCHORAGE=0000	18.00	18.00	18.00	17.67	18.00	18.00	18.00	18.00	18.00	18.00	18.00	15.99	18.00	18.00	1.74
STANDARD- 7	4.00	4.00		0.6674	2000.	800.		2000.	2000.		10.00	10.00	13.00	11.00	1.64
MODE =01 1 1	0.24	0.12	0.24	0.12	0.25	0.12	0.27	0.13	0.30	0.15	0.26	0.13	0.26	0.13	0.0
ANCHORAGE=0000	18.00	18.00	18.00	17.67	18.00	18.00	18.00	18.00	18.00	18.00	18.00	15.99	18.00	18.00	1.74
STANDARD- 8	4.00	4.00		0.6674	2000.	800.		2000.	2400.		10.00	10.00	13.00	11.00	1.64
MODE =01 1 1	0.24	0.12	0.24	0.12	0.25	0.12	0.27	0.13	0.30	0.15	0.26	0.13	0.26	0.13	0.0
ANCHORAGE=0000	18.00	18.00	18.00	17.67	18.00	16.89	18.00	18.00	18.00	18.00	18.00	15.99	18.00	18.00	1.74
STANDARD- 9	4.00	4.00		0.6674	2000.	1200.		2000.	1200.		10.00	10.00	13.00	11.00	1.55
MODE =01 1 1	0.24	0.12	0.24	0.12	0.25	0.12	0.27	0.13	0.30	0.15	0.26	0.13	0.26	0.13	0.0
ANCHORAGE=0000	18.00	18.00	18.00	17.67	18.00	18.00	18.00	18.00	18.00	18.00	18.00	15.99	18.00	18.00	1.62
STANDARD- 10	4.00	4.00		0.6674	2000.	1200.		2000.	1600.		10.00	10.00	13.00	11.00	1.55
MODE =01 1 1	0.24	0.12	0.24	0.12	0.25	0.12	0.27	0.13	0.30	0.15	0.26	0.13	0.26	0.13	0.0
ANCHORAGE=0000	18.00	18.00	18.00	17.67	18.00	18.00	18.00	18.00	18.00	18.00	18.00	15.99	18.00	18.00	1.62
STANDARD- 11	4.00	4.00		0.6674	2000.	1200.		2000.	2000.		10.00	10.00	13.00	11.00	1.55
MODE =01 1 1	0.24	0.12	0.24	0.12	0.25	0.12	0.27	0.13	0.30	0.15	0.26	0.13	0.26	0.13	0.0
ANCHORAGE=0000	18.00	18.00	18.00	17.67	18.00	18.00	18.00	18.00	18.00	18.00	18.00	15.99	18.00	18.00	1.62
STANDARD- 12	4.00	4.00		0.6674	2000.	1200.		2000.	2400.		10.00	10.00	13.00	11.00	1.55
MODE =01 1 1	0.24	0.12	0.24	0.12	0.25	0.12	0.27	0.13	0.30	0.15	0.26	0.13	0.26	0.13	0.0
ANCHORAGE=0000	18.00	18.00	18.00	17.67	18.00	16.89	18.00	18.00	18.00	18.00	18.00	15.99	18.00	18.00	1.62

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															PI(01) PI(07) PI(13)
CONDUIT NUMBER OES,MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	
STANOARO- 13 MODE =01 1 1 ANCHORAGE=0000	4.00 0.24 18.00	4.00 0.12 18.00	0.24 18.00	0.6674 0.12 17.67	2000. 0.25 18.00	1600. 0.12 18.00	0.27 0.27 18.00	2000. 0.13 18.00	1600. 0.30 18.00	0.15 0.15 18.00	10.00 0.26 18.00	10.00 0.13 15.99	13.00 0.26 18.00	11.00 0.13 18.00	1.45 0.0 1.50
STANOARO- 14 MODE =01 1 1 ANCHORAGE=0000	4.00 0.24 18.00	4.00 0.12 18.00	0.24 18.00	0.6674 0.12 17.67	2000. 0.25 18.00	1600. 0.12 18.00	0.27 0.27 18.00	2000. 0.13 18.00	2000. 0.30 18.00	0.15 0.15 18.00	10.00 0.26 18.00	10.00 0.13 15.99	13.00 0.26 18.00	11.00 0.13 18.00	1.45 0.0 1.50
STANOARO- 15 MODE =01 1 1 ANCHORAGE=0000	4.00 0.24 18.00	4.00 0.12 18.00	0.24 18.00	0.6674 0.12 17.67	2000. 0.25 18.00	1600. 0.12 16.89	0.27 0.27 18.00	2000. 0.13 18.00	2400. 0.30 18.00	0.15 0.15 18.00	10.00 0.26 18.00	10.00 0.13 15.99	13.00 0.26 18.00	11.00 0.13 18.00	1.45 0.0 1.50
STANOARD- 16 MODE =01 1 1 ANCHORAGE=0000	4.00 0.48 10.69	4.00 0.12 18.00	0.24 18.00	0.6674 0.14 9.10	4000. 0.25 18.00	800. 0.12 18.00	0.27 0.27 18.00	2000. 0.13 18.00	1200. 0.30 18.00	0.15 0.15 18.00	10.00 0.26 18.00	10.00 0.13 8.64	13.00 0.50 10.71	11.00 0.13 18.00	1.70 0.0 1.83
STANOARD- 17 MODE =01 1 1 ANCHORAGE=0000	4.00 0.48 10.69	4.00 0.12 18.00	0.24 18.00	0.6674 0.14 9.10	4000. 0.25 18.00	800. 0.12 18.00	0.27 0.27 18.00	2000. 0.13 18.00	1600. 0.30 18.00	0.15 0.15 18.00	10.00 0.26 18.00	10.00 0.13 8.64	13.00 0.50 10.71	11.00 0.13 18.00	1.70 0.0 1.83
STANOARO- 18 MODE =01 1 1 ANCHORAGE=0000	4.00 0.48 10.69	4.00 0.12 18.00	0.24 18.00	0.6674 0.14 9.10	4000. 0.25 18.00	800. 0.12 18.00	0.27 0.27 18.00	2000. 0.13 18.00	2000. 0.30 18.00	0.15 0.15 18.00	10.00 0.26 18.00	10.00 0.13 8.64	13.00 0.50 10.71	11.00 0.13 18.00	1.70 0.0 1.83
STANOARD- 19 MODE =01 1 1 ANCHORAGE=0000	4.00 0.48 10.69	4.00 0.12 18.00	0.24 18.00	0.6674 0.14 9.10	4000. 0.25 18.00	800. 0.12 16.89	0.27 0.27 18.00	2000. 0.13 18.00	2400. 0.30 18.00	0.15 0.15 18.00	10.00 0.26 18.00	10.00 0.13 8.64	13.00 0.50 10.71	11.00 0.13 18.00	1.70 0.0 1.83
STANOARD- 20 MODE =01 1 1 ANCHORAGE=0000	4.00 0.38 11.31	4.00 0.12 18.00	0.24 18.00	0.6674 0.13 9.10	4000. 0.25 18.00	1600. 0.12 18.00	0.27 0.27 18.00	2000. 0.13 18.00	1600. 0.30 18.00	0.15 0.15 18.00	10.00 0.26 18.00	10.00 0.13 8.64	13.00 0.35 11.44	11.00 0.13 18.00	1.61 0.0 1.71
STANOARO- 21 MODE =01 1 1 ANCHORAGE=0000	4.00 0.38 11.31	4.00 0.12 18.00	0.24 18.00	0.6674 0.13 9.10	4000. 0.25 18.00	1600. 0.12 18.00	0.27 0.27 18.00	2000. 0.13 18.00	2000. 0.30 18.00	0.15 0.15 18.00	10.00 0.26 18.00	10.00 0.13 8.64	13.00 0.35 11.44	11.00 0.13 18.00	1.61 0.0 1.71
STANOARO- 22 MODE =01 1 1 ANCHORAGE=0000	4.00 0.38 11.31	4.00 0.12 18.00	0.24 18.00	0.6674 0.13 9.10	4000. 0.25 18.00	1600. 0.12 16.89	0.27 0.27 18.00	2000. 0.13 18.00	2400. 0.30 18.00	0.15 0.15 18.00	10.00 0.26 18.00	10.00 0.13 8.64	13.00 0.35 11.44	11.00 0.13 18.00	1.61 0.0 1.71
STANOARD- 23 MODE =01 1 1 ANCHORAGE=0000	4.00 0.27 12.04	4.00 0.12 18.00	0.24 18.00	0.6674 0.12 9.10	4000. 0.25 18.00	2400. 0.12 16.89	0.27 0.27 18.00	2000. 0.13 18.00	2400. 0.30 18.00	0.15 0.15 18.00	10.00 0.26 18.00	10.00 0.13 8.64	13.00 0.26 12.34	11.00 0.13 18.00	1.51 0.0 1.59
STANOARO- 24 MODE =01 1 1 ANCHORAGE=0000	4.00 0.50 10.69	4.00 0.12 18.00	0.24 18.00	0.6674 0.14 9.10	4000. 0.25 18.00	800. 0.12 16.91	0.27 0.27 18.00	4000. 0.15 18.00	2400. 0.30 18.00	0.15 0.15 18.00	10.00 0.26 18.00	10.00 0.13 8.64	13.00 0.52 10.71	11.00 0.13 18.00	1.70 0.0 1.83

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 25	4.00	4.00		0.6674		4000.	800.		4000.	3200.	10.00	10.00	13.00	11.00	1.70
MODE =01 1 1	0.50	0.12	0.24	0.14	0.25	0.12	0.27	0.15	0.30	0.15	0.26	0.13	0.52	0.13	0.0
ANCHORAGE=0000	10.69	18.00	18.00	9.10	18.00	12.61	18.00	18.00	18.00	15.12	18.00	8.64	10.71	18.00	1.83
STANDARD- 26	4.00	4.00		0.6674		4000.	800.		4000.	4000.	10.00	10.00	13.00	11.00	1.70
MODE =01 1 1	0.50	0.12	0.24	0.14	0.25	0.12	0.27	0.15	0.30	0.15	0.26	0.13	0.52	0.13	0.0
ANCHORAGE=0000	10.69	18.00	18.00	9.10	18.00	10.06	18.00	18.00	18.00	12.13	18.00	8.64	10.71	18.00	1.83
STANDARD- 27	4.00	4.00		0.6674		4000.	800.		4000.	4800.	10.00	10.00	13.00	11.00	1.70
MODE =01 1 1	0.50	0.12	0.24	0.14	0.25	0.12	0.27	0.15	0.30	0.15	0.26	0.13	0.52	0.13	0.0
ANCHORAGE=0000	10.69	18.00	18.00	9.10	18.00	8.36	18.00	18.00	18.00	10.13	18.00	8.64	10.71	18.00	1.83
STANDARD- 28	4.00	4.00		0.6674		4000.	1600.		4000.	2400.	10.00	10.00	13.00	11.00	1.61
MODE =01 1 1	0.39	0.12	0.24	0.13	0.25	0.12	0.27	0.13	0.30	0.15	0.26	0.13	0.35	0.13	0.0
ANCHORAGE=0000	11.31	18.00	18.00	9.10	18.00	16.91	18.00	18.00	18.00	18.00	18.00	8.64	11.44	18.00	1.71
STANDARD- 29	4.00	4.00		0.6674		4000.	1600.		4000.	3200.	10.00	10.00	13.00	11.00	1.61
MODE =01 1 1	0.39	0.12	0.24	0.13	0.25	0.12	0.27	0.13	0.30	0.15	0.26	0.13	0.35	0.13	0.0
ANCHORAGE=0000	11.31	18.00	18.00	9.10	18.00	12.61	18.00	18.00	18.00	15.12	18.00	8.64	11.44	18.00	1.71
STANDARD- 30	4.00	4.00		0.6674		4000.	1600.		4000.	4000.	10.00	10.00	13.00	11.00	1.61
MODE =01 1 1	0.39	0.12	0.24	0.13	0.25	0.12	0.27	0.13	0.30	0.15	0.26	0.13	0.35	0.13	0.0
ANCHORAGE=0000	11.31	18.00	18.00	9.10	18.00	10.06	18.00	18.00	18.00	12.13	18.00	8.64	11.44	18.00	1.71
STANDARD- 31	4.00	4.00		0.6674		4000.	1600.		4000.	4800.	10.00	10.00	13.00	11.00	1.61
MODE =01 1 1	0.39	0.12	0.24	0.13	0.25	0.12	0.27	0.13	0.30	0.15	0.26	0.13	0.35	0.13	0.0
ANCHORAGE=0000	11.31	18.00	18.00	9.10	18.00	8.36	18.00	18.00	18.00	10.13	18.00	8.64	11.44	18.00	1.71
STANDARD- 32	4.00	4.00		0.6674		4000.	2400.		4000.	2400.	10.00	10.00	13.00	11.00	1.51
MODE =01 1 1	0.27	0.12	0.24	0.12	0.25	0.12	0.27	0.13	0.30	0.15	0.26	0.13	0.26	0.13	0.0
ANCHORAGE=0000	12.04	18.00	18.00	9.10	18.00	16.91	18.00	18.00	18.00	18.00	18.00	8.64	12.34	18.00	1.59
STANDARD- 33	4.00	4.00		0.6674		4000.	2400.		4000.	3200.	10.00	10.00	13.00	11.00	1.51
MODE =01 1 1	0.27	0.12	0.24	0.12	0.25	0.12	0.27	0.13	0.30	0.15	0.26	0.13	0.26	0.13	0.0
ANCHORAGE=0000	12.04	18.00	18.00	9.10	18.00	12.61	18.00	18.00	18.00	15.12	18.00	8.64	12.34	18.00	1.59
STANDARD- 34	4.00	4.00		0.6674		4000.	2400.		4000.	4000.	10.00	10.00	13.00	11.00	1.51
MODE =01 1 1	0.27	0.12	0.24	0.12	0.25	0.12	0.27	0.13	0.30	0.15	0.26	0.13	0.26	0.13	0.0
ANCHORAGE=0000	12.04	18.00	18.00	9.10	18.00	10.06	18.00	18.00	18.00	12.13	18.00	8.64	12.34	18.00	1.59
STANDARD- 35	4.00	4.00		0.6674		4000.	2400.		4000.	4800.	10.00	10.00	13.00	11.00	1.51
MODE =01 1 1	0.27	0.12	0.24	0.12	0.25	0.12	0.27	0.13	0.30	0.15	0.26	0.13	0.26	0.13	0.0
ANCHORAGE=0000	12.04	18.00	18.00	9.10	18.00	8.36	18.00	18.00	18.00	10.13	18.00	8.64	12.34	18.00	1.59
STANDARD- 36	4.00	4.00		0.6674		4000.	3200.		4000.	3200.	10.00	10.00	13.00	11.00	1.41
MODE =01 1 1	0.24	0.12	0.24	0.12	0.25	0.12	0.27	0.13	0.30	0.15	0.26	0.13	0.26	0.13	0.0
ANCHORAGE=0000	12.94	18.00	18.00	9.10	18.00	12.61	18.00	18.00	18.00	15.12	18.00	8.64	13.49	18.00	1.45

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															
CONDUIT NUMBER DES.MOODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIOE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS8OT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)
STANOARO- 37 MOOE =01 1 1 ANCHORAGE=0000	4.00 0.24 12.94	4.00 0.12 18.00	 0.24 18.00	0.6674 0.12 9.10	4000. 0.25 18.00	3200. 0.12 10.06	 0.27 18.00	4000. 0.13 18.00	4000. 0.30 18.00	0.15 0.15 12.13	10.00 0.26 18.00	10.00 0.13 8.64	13.00 0.26 13.49	11.00 0.13 18.00	1.41 0.0 1.45
STANOARO- 38 MOOE =01 1 1 ANCHORAGE=0000	4.00 0.24 12.94	4.00 0.12 18.00	 0.24 18.00	0.6674 0.12 9.10	4000. 0.25 18.00	3200. 0.12 8.36	 0.27 18.00	4000. 0.13 18.00	4800. 0.30 18.00	0.15 0.15 10.13	10.00 0.26 18.00	10.00 0.13 8.64	13.00 0.26 13.49	11.00 0.13 18.00	1.41 0.0 1.45
STANOARO- 39 MOOE =01 1 1 ANCHORAGE=0000	4.00 0.65 8.45	4.00 0.14 18.00	 0.29 18.00	0.7405 0.14 7.74	6000. 0.25 18.00	1200. 0.12 18.00	 0.27 18.00	2000. 0.13 18.00	1200. 0.30 18.00	0.15 0.15 18.00	12.00 0.31 18.00	10.00 0.16 18.00	13.00 0.67 8.43	13.00 0.16 18.00	1.83 0.0 1.95
STANOARO- 40 MOOE =01 1 1 ANCHORAGE=0000	4.00 0.65 8.45	4.00 0.14 18.00	 0.29 18.00	0.7405 0.14 7.74	6000. 0.25 18.00	1200. 0.12 18.00	 0.27 18.00	2000. 0.13 18.00	1600. 0.30 18.00	0.15 0.15 18.00	12.00 0.31 18.00	10.00 0.16 18.00	13.00 0.67 8.43	13.00 0.16 18.00	1.83 0.0 1.95
STANOARO- 41 MODE =01 1 1 ANCHORAGE=0000	4.00 0.65 8.45	4.00 0.14 18.00	 0.29 18.00	0.7405 0.14 7.74	6000. 0.25 18.00	1200. 0.12 18.00	 0.27 18.00	2000. 0.13 18.00	2000. 0.30 18.00	0.15 0.15 18.00	12.00 0.31 18.00	10.00 0.16 18.00	13.00 0.67 8.43	13.00 0.16 18.00	1.83 0.0 1.95
STANOARO- 42 MOOE =01 1 1 ANCHORAGE=0000	4.00 0.65 8.45	4.00 0.14 18.00	 0.29 18.00	0.7405 0.14 7.74	6000. 0.25 18.00	1200. 0.12 16.99	 0.27 18.00	2000. 0.13 18.00	2400. 0.30 18.00	0.15 0.15 18.00	12.00 0.31 18.00	10.00 0.16 18.00	13.00 0.67 8.43	13.00 0.16 18.00	1.83 0.0 1.95
STANOARO- 43 MOOE =01 1 1 ANCHORAGE=0000	4.00 0.48 9.08	4.00 0.14 18.00	 0.29 18.00	0.7405 0.14 7.74	6000. 0.25 18.00	2400. 0.12 16.99	 0.27 18.00	2000. 0.13 18.00	2400. 0.30 18.00	0.15 0.15 18.00	12.00 0.31 18.00	10.00 0.16 18.00	13.00 0.44 9.16	13.00 0.16 18.00	1.70 0.0 1.80
STANOARO- 44 MOOE =01 1 1 ANCHORAGE=0004	4.00 0.65 8.45	4.00 0.14 18.00	 0.29 18.00	0.7405 0.14 7.74	6000. 0.25 18.00	1200. 0.12 16.97	 0.27 18.00	4000. 0.13 18.00	2400. 0.30 18.00	0.15 0.15 18.00	12.00 0.31 10.24	10.00 0.16 18.00	13.00 0.67 8.43	13.00 0.16 18.00	1.83 0.0 1.95
STANDARO- 45 MOOE =01 1 1 ANCHORAGE=0004	4.00 0.65 8.45	4.00 0.14 18.00	 0.29 18.00	0.7405 0.14 7.74	6000. 0.25 18.00	1200. 0.12 12.68	 0.27 18.00	4000. 0.13 18.00	3200. 0.30 18.00	0.15 0.15 14.97	12.00 0.31 10.24	10.00 0.16 18.00	13.00 0.67 8.43	13.00 0.16 18.00	1.83 0.0 1.95
STANOARO- 46 MOOE =01 1 1 ANCHORAGE=0004	4.00 0.65 8.45	4.00 0.14 18.00	 0.29 18.00	0.7405 0.14 7.74	6000. 0.25 18.00	1200. 0.12 10.12	 0.27 18.00	4000. 0.13 18.00	4000. 0.30 18.00	0.15 0.15 12.00	12.00 0.31 10.24	10.00 0.16 10.86	13.00 0.67 8.43	13.00 0.16 18.00	1.83 0.0 1.95
STANOARO- 47 MODE =01 1 1 ANCHORAGE=0004	4.00 0.65 8.45	4.00 0.14 18.00	 0.29 18.00	0.7405 0.14 7.74	6000. 0.25 18.00	1200. 0.12 8.42	 0.27 18.00	4000. 0.13 18.00	4800. 0.30 18.00	0.15 0.15 10.01	12.00 0.31 10.24	10.00 0.16 10.86	13.00 0.67 8.43	13.00 0.16 18.00	1.83 0.0 1.95
STANDARD- 48 MOOE =01 1 1 ANCHORAGE=0000	4.00 0.48 9.08	4.00 0.14 18.00	 0.29 18.00	0.7405 0.14 7.74	6000. 0.25 18.00	2400. 0.12 16.97	 0.27 18.00	4000. 0.13 18.00	2400. 0.30 18.00	0.15 0.15 18.00	12.00 0.31 18.00	10.00 0.16 18.00	13.00 0.44 9.16	13.00 0.16 18.00	1.70 0.0 1.80

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MOUE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDOE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS8OT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANOARD- 49 MOUE =01 1 1 ANCHORAGE=0000	4.00 0.48 9.08	4.00 0.14 18.00	0.29 18.00	0.7405 0.14 7.74	6000. 0.25 18.00	2400. 0.12 12.68	0.27 18.00	4000. 0.13 18.00	3200. 0.30 18.00	0.15 14.97	12.00 0.31 18.00	10.00 0.16 18.00	13.00 0.44 9.16	13.00 0.16 18.00	1.70 0.0 1.80
STANOARD- 50 MOUE =01 1 1 ANCHORAGE=0000	4.00 0.48 9.08	4.00 0.14 18.00	0.29 18.00	0.7405 0.14 7.74	6000. 0.25 18.00	2400. 0.12 10.12	0.27 18.00	4000. 0.13 18.00	4000. 0.30 18.00	0.15 12.00	12.00 0.31 18.00	10.00 0.16 10.86	13.00 0.44 9.16	13.00 0.16 18.00	1.70 0.0 1.80
STANDARO- 51 MOUE =01 1 1 ANCHORAGE=0000	4.00 0.48 9.08	4.00 0.14 18.00	0.29 18.00	0.7405 0.14 7.74	6000. 0.25 18.00	2400. 0.12 8.42	0.27 18.00	4000. 0.13 18.00	4800. 0.30 18.00	0.15 10.01	12.00 0.31 18.00	10.00 0.16 10.86	13.00 0.44 9.16	13.00 0.16 18.00	1.70 0.0 1.80
STANOARD- 52 MOUE =01 1 1 ANCHORAGE=0000	4.00 0.31 9.88	4.00 0.14 18.00	0.29 18.00	0.7405 0.14 7.74	6000. 0.25 18.00	3600. 0.12 10.12	0.27 18.00	4000. 0.13 18.00	4000. 0.30 18.00	0.15 12.00	12.00 0.31 18.00	10.00 0.16 10.86	13.00 0.31 10.11	13.00 0.16 18.00	1.57 0.0 1.63
STANOARD- 53 MOUE =01 1 1 ANCHORAGE=0000	4.00 0.31 9.88	4.00 0.14 18.00	0.29 18.00	0.7405 0.14 7.74	6000. 0.25 18.00	3600. 0.12 8.42	0.27 18.00	4000. 0.13 18.00	4800. 0.30 18.00	0.15 10.01	12.00 0.31 18.00	10.00 0.16 10.86	13.00 0.31 10.11	13.00 0.16 18.00	1.57 0.0 1.63
STANOARD- 54 MOUE =01 1 1 ANCHORAGE=0000	4.00 0.29 10.93	4.00 0.14 18.00	0.29 18.00	0.7405 0.14 7.74	6000. 0.25 18.00	4800. 0.12 8.42	0.27 18.00	4000. 0.13 18.00	4800. 0.30 18.00	0.15 10.01	12.00 0.31 18.00	10.00 0.16 10.86	13.00 0.31 18.00	13.00 0.16 18.00	1.41 0.0 0.0
STANDARD- 55 MODE =01 1 1 ANCHORAGE=0004	4.00 0.71 8.45	4.00 0.14 18.00	0.29 18.00	0.7405 0.14 7.74	6000. 0.25 18.00	1200. 0.12 11.25	0.27 18.00	6000. 0.13 18.00	3600. 0.30 18.00	0.15 13.32	12.00 0.31 11.66	10.00 0.16 18.00	13.00 0.72 8.43	13.00 0.16 18.00	1.83 0.0 1.95
STANOARD- 56 MOUE =01 1 1 ANCHORAGE=0004	4.00 0.71 8.45	4.00 0.14 18.00	0.29 18.00	0.7405 0.14 7.74	6000. 0.25 18.00	1200. 0.12 8.41	0.27 18.00	6000. 0.13 18.00	4800. 0.30 18.00	0.15 10.01	12.00 0.31 11.66	10.00 0.16 18.00	13.00 0.72 8.43	13.00 0.16 18.00	1.83 0.0 1.95
STANOARD- 57 MOUE =01 1 1 ANCHORAGE=0004	4.00 0.67 8.62	4.00 0.14 18.00	0.29 18.00	0.7780 0.14 7.74	6000. 0.27 18.00	1200. 0.14 7.59	0.29 18.00	6000. 0.15 18.00	6000. 0.33 18.00	0.16 8.83	12.00 0.31 11.63	11.00 0.16 18.00	14.00 0.68 8.59	13.00 0.16 18.00	1.79 0.0 1.91
STANDARO- 58 MOUE =01 1 1 ANCHORAGE=0004	4.00 0.64 8.80	4.00 0.14 18.00	0.29 18.00	0.8156 0.14 7.74	6000. 0.30 18.00	1200. 0.15 18.00	0.32 18.00	6000. 0.16 18.00	7200. 0.35 18.00	0.18 8.05	12.00 0.31 11.59	12.00 0.16 18.00	15.00 0.65 8.77	13.00 0.16 18.00	1.76 0.0 1.87
STANOARD- 59 MOUE =01 1 1 ANCHORAGE=0000	4.00 0.48 9.08	4.00 0.14 18.00	0.29 18.00	0.7405 0.14 7.74	6000. 0.25 18.00	2400. 0.12 11.25	0.27 18.00	6000. 0.13 18.00	3600. 0.30 18.00	0.15 13.32	12.00 0.31 18.00	10.00 0.16 18.00	13.00 0.44 9.16	13.00 0.16 18.00	1.70 0.0 1.80
STANOARD- 60 MODE =01 1 1 ANCHORAGE=0000	4.00 0.48 9.08	4.00 0.14 18.00	0.29 18.00	0.7405 0.14 7.74	6000. 0.25 18.00	2400. 0.12 8.41	0.27 18.00	6000. 0.13 18.00	4800. 0.30 18.00	0.15 10.01	12.00 0.31 18.00	10.00 0.16 18.00	13.00 0.44 9.16	13.00 0.16 18.00	1.70 0.0 1.80

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)		QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 61 MODE =01 1 1 ANCHORAGE=0000	4.00 0.46 9.21	4.00 0.14 18.00		0.7780 0.14 7.74	6000. 0.27 18.00	2400. 0.14 7.59		6000. 0.15 18.00	6000. 0.33 18.00	0.16 0.16 8.83	12.00 0.31 18.00	11.00 0.16 18.00	14.00 0.42 9.28	13.00 0.16 18.00	1.68 0.0 1.77
STANDARD- 62 MODE =01 1 1 ANCHORAGE=0000	4.00 0.44 9.35	4.00 0.14 18.00	0.29	0.8156 0.14 7.74	6000. 0.30 18.00	2400. 0.15 18.00		6000. 0.16 18.00	7200. 0.35 18.00	0.18 0.18 8.05	12.00 0.31 18.00	12.00 0.16 18.00	15.00 0.40 9.41	13.00 0.16 18.00	1.65 0.0 1.74
STANDARD- 63 MODE =01 1 1 ANCHORAGE=0000	4.00 0.31 9.88	4.00 0.14 18.00	0.29	0.7405 0.14 7.74	6000. 0.25 18.00	3600. 0.12 11.25		6000. 0.13 18.00	3600. 0.30 18.00	0.15 0.15 13.32	12.00 0.31 18.00	10.00 0.16 18.00	13.00 0.31 10.11	13.00 0.16 18.00	1.57 0.0 1.63
STANDARD- 64 MODE =01 1 1 ANCHORAGE=0000	4.00 0.31 9.88	4.00 0.14 18.00	0.29	0.7405 0.14 7.74	6000. 0.25 18.00	3600. 0.12 8.41		6000. 0.13 18.00	4800. 0.30 18.00	0.15 0.15 10.01	12.00 0.31 18.00	10.00 0.16 18.00	13.00 0.31 10.11	13.00 0.16 18.00	1.57 0.0 1.63
STANDARD- 65 MODE =01 1 1 ANCHORAGE=0000	4.00 0.30 9.93	4.00 0.14 18.00	0.29	0.7780 0.14 7.74	6000. 0.27 18.00	3600. 0.14 7.59		6000. 0.15 18.00	6000. 0.33 18.00	0.16 0.16 8.83	12.00 0.31 18.00	11.00 0.16 18.00	14.00 0.31 10.15	13.00 0.16 18.00	1.56 0.0 1.62
STANDARD- 66 MODE =01 1 1 ANCHORAGE=0000	4.00 0.29 10.01	4.00 0.14 18.00	0.29	0.8156 0.14 7.74	6000. 0.30 18.00	3600. 0.15 14.23		6000. 0.16 18.00	7200. 0.35 18.00	0.18 0.18 8.05	12.00 0.31 18.00	12.00 0.16 18.00	15.00 0.31 10.22	13.00 0.16 18.00	1.55 0.0 1.61
STANDARD- 67 MODE =01 1 1 ANCHORAGE=0000	4.00 0.29 10.93	4.00 0.14 18.00	0.29	0.7405 0.14 7.74	6000. 0.25 18.00	4800. 0.12 8.41		6000. 0.13 18.00	4800. 0.30 18.00	0.15 0.15 10.01	12.00 0.31 18.00	10.00 0.16 18.00	13.00 0.31 18.00	13.00 0.16 18.00	1.41 0.0 0.0
STANDARD- 68 MODE =01 1 1 ANCHORAGE=0000	4.00 0.29 10.86	4.00 0.14 18.00	0.29	0.7780 0.14 7.74	6000. 0.27 18.00	4800. 0.14 7.59		6000. 0.15 18.00	6000. 0.33 18.00	0.16 0.16 8.83	12.00 0.31 18.00	11.00 0.16 18.00	14.00 0.31 18.00	13.00 0.16 18.00	1.42 0.0 0.0
STANDARD- 69 MODE =01 1 1 ANCHORAGE=0000	4.00 0.29 10.84	4.00 0.14 18.00	0.29	0.8156 0.14 7.74	6000. 0.30 18.00	4800. 0.15 10.61		6000. 0.16 18.00	7200. 0.35 18.00	0.18 0.18 8.05	12.00 0.31 18.00	12.00 0.16 18.00	15.00 0.31 18.00	13.00 0.16 18.00	1.43 0.0 0.0
STANDARD- 70 MODE =01 1 1 ANCHORAGE=0000	4.00 0.78 7.32	4.00 0.17 18.00	0.34	0.8135 0.17 18.00	8000. 0.25 18.00	1600. 0.13 18.00		2000. 0.13 18.00	1600. 0.30 18.00	0.15 0.15 18.00	14.00 0.36 18.00	10.00 0.18 18.00	13.00 0.79 5.27	15.00 0.18 18.00	1.92 0.0 2.00
STANDARD- 71 MODE =01 1 1 ANCHORAGE=0000	4.00 0.78 7.32	4.00 0.17 18.00	0.34	0.8135 0.17 18.00	8000. 0.25 18.00	1600. 0.13 18.00		2000. 0.13 18.00	2000. 0.30 18.00	0.15 0.15 18.00	14.00 0.36 18.00	10.00 0.18 18.00	13.00 0.79 5.27	15.00 0.18 18.00	1.92 0.0 2.00
STANDARD- 72 MODE =01 1 1 ANCHORAGE=0000	4.00 0.78 7.32	4.00 0.17 18.00	0.34	0.8135 0.17 18.00	8000. 0.25 18.00	1600. 0.13 17.08		2000. 0.13 18.00	2400. 0.30 18.00	0.15 0.15 18.00	14.00 0.36 18.00	10.00 0.18 18.00	13.00 0.79 5.27	15.00 0.18 18.00	1.92 0.0 2.00

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2					
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)					
STANDARD- 73 MODE =01 1 1 ANCHORAGE=1004	4.00 0.78 7.32	4.00 0.17 18.00	0.34 0.17 8.31	0.8135 0.17 18.00	8000. 0.25 18.00	1600. 0.13 18.00	1600. 0.27 18.00	4000. 0.13 18.00	2400. 0.30 18.00	2400. 0.15 18.00	14.00 0.36 5.27	10.00 0.18 18.00	13.00 0.79 5.27	15.00 0.18 18.00	1.92 0.0 2.00
STANDARD- 74 MODE =01 1 1 ANCHORAGE=1004	4.00 0.78 7.32	4.00 0.17 18.00	0.34 0.17 8.31	0.8135 0.17 18.00	8000. 0.25 18.00	1600. 0.13 12.75	1600. 0.27 18.00	4000. 0.13 18.00	3200. 0.30 18.00	3200. 0.15 14.83	14.00 0.36 5.27	10.00 0.18 18.00	13.00 0.79 5.27	15.00 0.18 18.00	1.92 0.0 2.00
STANDARD- 75 MODE =01 1 1 ANCHORAGE=1004	4.00 0.78 7.32	4.00 0.17 18.00	0.34 0.17 8.31	0.8135 0.17 18.00	8000. 0.25 18.00	1600. 0.13 10.18	1600. 0.27 18.00	4000. 0.13 18.00	4000. 0.30 18.00	4000. 0.15 11.88	14.00 0.36 5.27	10.00 0.18 18.00	13.00 0.79 5.27	15.00 0.18 18.00	1.92 0.0 2.00
STANDARD- 76 MODE =01 1 1 ANCHORAGE=1004	4.00 0.78 7.32	4.00 0.17 18.00	0.34 0.17 8.31	0.8135 0.17 18.00	8000. 0.25 18.00	1600. 0.13 8.47	1600. 0.27 18.00	4000. 0.13 18.00	4800. 0.30 18.00	4800. 0.15 9.91	14.00 0.36 5.27	10.00 0.18 18.00	13.00 0.79 5.27	15.00 0.18 18.00	1.92 0.0 2.00
STANDARD- 77 MODE =01 1 1 ANCHORAGE=0000	4.00 0.53 7.99	4.00 0.17 18.00	0.34 0.17 18.00	0.8135 0.17 18.00	8000. 0.25 18.00	3200. 0.13 12.75	3200. 0.27 18.00	4000. 0.13 18.00	3200. 0.30 18.00	3200. 0.15 14.83	14.00 0.36 18.00	10.00 0.18 18.00	13.00 0.48 5.69	15.00 0.18 18.00	1.76 0.0 1.85
STANDARD- 78 MODE =01 1 1 ANCHORAGE=0000	4.00 0.53 7.99	4.00 0.17 18.00	0.34 0.17 18.00	0.8135 0.17 18.00	8000. 0.25 18.00	3200. 0.13 10.18	3200. 0.27 18.00	4000. 0.13 18.00	4000. 0.30 18.00	4000. 0.15 11.88	14.00 0.36 18.00	10.00 0.18 18.00	13.00 0.48 5.69	15.00 0.18 18.00	1.76 0.0 1.85
STANDARD- 79 MODE =01 1 1 ANCHORAGE=0000	4.00 0.53 7.99	4.00 0.17 18.00	0.34 0.17 18.00	0.8135 0.17 18.00	8000. 0.25 18.00	3200. 0.13 8.47	3200. 0.27 18.00	4000. 0.13 18.00	4800. 0.30 18.00	4800. 0.15 9.91	14.00 0.36 18.00	10.00 0.18 18.00	13.00 0.48 5.69	15.00 0.18 18.00	1.76 0.0 1.85
STANDARD- 80 MODE =01 1 1 ANCHORAGE=0000	4.00 0.34 8.89	4.00 0.17 18.00	0.34 0.17 18.00	0.8135 0.17 18.00	8000. 0.25 18.00	4800. 0.13 8.47	4800. 0.27 18.00	4000. 0.13 18.00	4800. 0.30 18.00	4800. 0.15 9.91	14.00 0.36 18.00	10.00 0.18 18.00	13.00 0.36 6.44	15.00 0.18 18.00	1.59 0.0 1.64
STANDARD- 81 MODE =01 1 1 ANCHORAGE=1004	4.00 0.78 7.32	4.00 0.17 18.00	0.34 0.17 9.14	0.8135 0.17 18.00	8000. 0.25 18.00	1600. 0.13 18.00	1600. 0.27 18.00	6000. 0.13 18.00	3600. 0.30 18.00	3600. 0.15 18.00	14.00 0.36 5.27	10.00 0.18 18.00	13.00 0.79 5.27	15.00 0.18 18.00	1.92 0.0 2.00
STANDARD- 82 MODE =01 1 1 ANCHORAGE=1004	4.00 0.78 7.32	4.00 0.17 18.00	0.34 0.17 9.14	0.8135 0.17 18.00	8000. 0.25 18.00	1600. 0.13 8.46	1600. 0.27 18.00	6000. 0.13 18.00	4800. 0.30 18.00	4800. 0.15 9.91	14.00 0.36 5.27	10.00 0.18 18.00	13.00 0.79 5.27	15.00 0.18 18.00	1.92 0.0 2.00
STANDARD- 83 MODE =01 1 1 ANCHORAGE=1004	4.00 0.76 7.41	4.00 0.17 18.00	0.34 0.17 9.14	0.8531 0.17 18.00	8000. 0.27 18.00	1600. 0.14 7.63	1600. 0.29 18.00	6000. 0.15 18.00	6000. 0.32 18.00	6000. 0.16 8.73	14.00 0.36 5.26	11.00 0.18 18.00	14.00 0.77 5.26	15.00 0.18 18.00	1.90 0.0 2.00
STANDARD- 84 MODE =01 1 1 ANCHORAGE=1004	4.00 0.73 7.52	4.00 0.17 18.00	0.34 0.17 9.14	0.8927 0.17 18.00	8000. 0.30 18.00	1600. 0.15 18.00	1600. 0.32 18.00	6000. 0.16 18.00	7200. 0.35 18.00	7200. 0.17 7.95	14.00 0.36 6.75	12.00 0.18 18.00	15.00 0.74 5.29	15.00 0.18 18.00	1.87 0.0 1.98

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															PI(01) PI(07) PI(13)
CONDUIT NUMBER DES. MOOE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	
STANDARD- 85	4.00	4.00		0.8135	8000.	3200.		6000.	3600.		14.00	10.00	13.00	15.00	1.76
MOOE =01 1 1	0.53	0.17	0.34	0.17	0.25	0.13	0.27	0.13	0.30	0.15	0.36	0.18	0.48	0.18	0.0
ANCHORAGE=0000	7.99	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	5.69	18.00	1.85
STANDARD- 86	4.00	4.00		0.8135	8000.	3200.		6000.	4800.		14.00	10.00	13.00	15.00	1.76
MOOE =01 1 1	0.53	0.17	0.34	0.17	0.25	0.13	0.27	0.13	0.30	0.15	0.36	0.18	0.48	0.18	0.0
ANCHORAGE=0000	7.99	18.00	18.00	18.00	18.00	8.46	18.00	18.00	18.00	9.91	18.00	18.00	5.69	18.00	1.85
STANDARD- 87	4.00	4.00		0.8531	8000.	3200.		6000.	6000.		14.00	11.00	14.00	15.00	1.75
MOOE =01 1 1	0.53	0.17	0.34	0.17	0.27	0.14	0.29	0.15	0.32	0.16	0.36	0.18	0.47	0.18	0.0
ANCHORAGE=0000	8.04	18.00	18.00	18.00	18.00	7.63	18.00	18.00	18.00	8.73	18.00	18.00	5.72	18.00	1.84
STANDARD- 88	4.00	4.00		0.8927	8000.	3200.		6000.	7200.		14.00	12.00	15.00	15.00	1.74
MOOE =01 1 1	0.51	0.17	0.34	0.17	0.30	0.15	0.32	0.16	0.35	0.17	0.36	0.18	0.45	0.18	0.0
ANCHORAGE=0000	8.10	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	7.95	18.00	18.00	5.76	18.00	1.82
STANDARD- 89	4.00	4.00		0.8135	8000.	4800.		6000.	4800.		14.00	10.00	13.00	15.00	1.59
MOOE =01 1 1	0.34	0.17	0.34	0.17	0.25	0.13	0.27	0.13	0.30	0.15	0.36	0.18	0.36	0.18	0.0
ANCHORAGE=0000	8.89	18.00	18.00	18.00	18.00	8.46	18.00	18.00	18.00	9.91	18.00	18.00	6.44	18.00	1.64
STANDARD- 90	4.00	4.00		0.8531	8000.	4800.		6000.	6000.		14.00	11.00	14.00	15.00	1.59
MOOE =01 1 1	0.34	0.17	0.34	0.17	0.27	0.14	0.29	0.15	0.32	0.16	0.36	0.18	0.36	0.18	0.0
ANCHORAGE=0000	8.85	18.00	18.00	18.00	18.00	7.63	18.00	18.00	18.00	8.73	18.00	18.00	6.40	18.00	1.64
STANDARD- 91	4.00	4.00		0.8927	8000.	4800.		6000.	7200.		14.00	12.00	15.00	15.00	1.59
MOOE =01 1 1	0.34	0.17	0.34	0.17	0.30	0.15	0.32	0.16	0.35	0.17	0.36	0.18	0.36	0.18	0.0
ANCHORAGE=0000	8.85	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	7.95	18.00	18.00	6.39	18.00	1.64
STANDARD- 92	4.00	4.00		0.8927	8000.	6400.		6000.	7200.		14.00	12.00	15.00	15.00	1.43
MOOE =01 1 1	0.34	0.17	0.34	0.17	0.30	0.15	0.32	0.16	0.35	0.17	0.36	0.18	0.36	0.18	0.0
ANCHORAGE=0000	9.85	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	7.95	18.00	18.00	18.00	18.00	0.0
STANDARD- 93	4.00	4.00		0.8135	8000.	1600.		8000.	4800.		14.00	10.00	13.00	15.00	1.92
MOOE =01 1 1	0.89	0.17	0.34	0.17	0.25	0.13	0.27	0.13	0.30	0.15	0.36	0.18	0.90	0.18	0.0
ANCHORAGE=1004	7.32	18.00	10.14	18.00	18.00	8.46	18.00	18.00	18.00	18.00	5.27	18.00	5.27	18.00	2.00
STANDARD- 94	4.00	4.00		0.8927	8000.	1600.		8000.	6400.		14.00	12.00	15.00	15.00	1.87
MOOE =01 1 1	0.82	0.17	0.34	0.17	0.30	0.15	0.32	0.16	0.35	0.17	0.36	0.18	0.83	0.18	0.0
ANCHORAGE=1004	7.52	18.00	10.14	18.00	18.00	18.00	18.00	18.00	18.00	18.00	7.46	18.00	5.29	18.00	1.98
STANDARD- 95	4.00	4.00		0.9324	8000.	1600.		8000.	8000.		14.00	13.00	16.00	15.00	1.84
MOOE =01 1 1	0.79	0.17	0.34	0.17	0.32	0.16	0.34	0.17	0.37	0.19	0.36	0.18	0.79	0.18	0.0
ANCHORAGE=0004	7.64	18.00	18.00	7.04	18.00	18.00	18.00	18.00	18.00	18.00	7.44	18.00	5.38	18.00	1.95
STANDARD- 96	4.00	4.00		0.9720	8000.	1600.		8000.	9600.		14.00	14.00	17.00	15.00	1.81
MOOE =01 1 1	0.75	0.17	0.34	0.17	0.35	0.17	0.36	0.18	0.40	0.20	0.36	0.18	0.75	0.18	0.0
ANCHORAGE=0004	7.77	18.00	18.00	7.04	18.00	18.00	18.00	18.00	18.00	18.00	7.43	18.00	5.47	18.00	1.92

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															
CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 97 MODE =01 1 1 ANCHORAGE=1000	4.00 0.53 7.99	4.00 0.17 18.00	0.34 0.34 10.14	0.8135 0.17 18.00	8000. 0.25 18.00	3200. 0.13 8.46	3200. 0.27 18.00	8000. 0.13 18.00	4800. 0.30 18.00	4800. 0.15 18.00	14.00 0.36 18.00	10.00 0.18 18.00	13.00 0.48 5.69	15.00 0.18 18.00	1.76 0.0 1.85
STANDARD- 98 MODE =01 1 1 ANCHORAGE=0000	4.00 0.51 8.10	4.00 0.17 18.00	0.34 0.34 18.00	0.8927 0.17 18.00	8000. 0.30 18.00	3200. 0.15 18.00	3200. 0.32 18.00	8000. 0.16 18.00	6400. 0.35 18.00	6400. 0.17 18.00	14.00 0.36 18.00	12.00 0.18 18.00	15.00 0.45 5.76	15.00 0.18 18.00	1.74 0.0 1.82
STANDARD- 99 MODE =01 1 1 ANCHORAGE=0000	4.00 0.50 8.19	4.00 0.17 18.00	0.34 0.34 18.00	0.9324 0.17 18.00	8000. 0.32 18.00	3200. 0.16 18.00	3200. 0.34 18.00	8000. 0.17 18.00	8000. 0.37 18.00	8000. 0.19 18.00	14.00 0.36 18.00	13.00 0.18 18.00	16.00 0.43 5.82	15.00 0.18 18.00	1.72 0.0 1.80
STANDARD- 100 MODE =01 1 1 ANCHORAGE=0000	4.00 0.48 8.29	4.00 0.17 18.00	0.34 0.34 18.00	0.9720 0.17 18.00	8000. 0.35 18.00	3200. 0.17 18.00	3200. 0.36 18.00	8000. 0.18 18.00	9600. 0.40 18.00	9600. 0.20 18.00	14.00 0.36 18.00	14.00 0.18 18.00	17.00 0.42 5.89	15.00 0.18 18.00	1.70 0.0 1.78
STANDARD- 101 MODE =01 1 1 ANCHORAGE=0000	4.00 0.34 8.89	4.00 0.17 18.00	0.34 0.34 18.00	0.8135 0.17 18.00	8000. 0.25 18.00	4800. 0.13 8.46	4800. 0.27 18.00	8000. 0.13 18.00	4800. 0.30 18.00	4800. 0.15 18.00	14.00 0.36 18.00	10.00 0.18 18.00	13.00 0.36 6.44	15.00 0.18 18.00	1.59 0.0 1.64
STANDARD- 102 MODE =01 1 1 ANCHORAGE=0000	4.00 0.34 8.85	4.00 0.17 18.00	0.34 0.34 18.00	0.8927 0.17 18.00	8000. 0.30 18.00	4800. 0.15 18.00	4800. 0.32 18.00	8000. 0.16 18.00	6400. 0.35 18.00	6400. 0.17 18.00	14.00 0.36 18.00	12.00 0.18 18.00	15.00 0.36 6.39	15.00 0.18 18.00	1.59 0.0 1.64
STANDARD- 103 MODE =01 1 1 ANCHORAGE=0000	4.00 0.34 8.87	4.00 0.17 18.00	0.34 0.34 18.00	0.9324 0.17 18.00	8000. 0.32 18.00	4800. 0.16 18.00	4800. 0.34 18.00	8000. 0.17 18.00	8000. 0.37 18.00	8000. 0.19 18.00	14.00 0.36 18.00	13.00 0.18 18.00	16.00 0.36 6.40	15.00 0.18 18.00	1.59 0.0 1.64
STANDARD- 104 MODE =01 1 1 ANCHORAGE=0000	4.00 0.34 8.92	4.00 0.17 18.00	0.34 0.34 18.00	0.9720 0.17 18.00	8000. 0.35 18.00	4800. 0.17 18.00	4800. 0.36 18.00	8000. 0.18 18.00	9600. 0.40 18.00	9600. 0.20 18.00	14.00 0.36 18.00	14.00 0.18 18.00	17.00 0.36 6.42	15.00 0.18 18.00	1.58 0.0 1.63
STANDARD- 105 MODE =01 1 1 ANCHORAGE=0000	4.00 0.34 9.85	4.00 0.17 18.00	0.34 0.34 18.00	0.8927 0.17 18.00	8000. 0.30 18.00	6400. 0.15 18.00	6400. 0.32 18.00	8000. 0.16 18.00	6400. 0.35 18.00	6400. 0.17 18.00	14.00 0.36 18.00	12.00 0.18 18.00	15.00 0.36 18.00	15.00 0.18 18.00	1.43 0.0 0.0
STANDARD- 106 MODE =01 1 1 ANCHORAGE=0000	4.00 0.34 9.76	4.00 0.17 18.00	0.34 0.34 18.00	0.9324 0.17 18.00	8000. 0.32 18.00	6400. 0.16 18.00	6400. 0.34 18.00	8000. 0.17 18.00	8000. 0.37 18.00	8000. 0.19 18.00	14.00 0.36 18.00	13.00 0.18 18.00	16.00 0.36 18.00	15.00 0.18 18.00	1.44 0.0 0.0
STANDARD- 107 MODE =01 1 1 ANCHORAGE=0000	4.00 0.34 9.72	4.00 0.17 18.00	0.34 0.34 18.00	0.9720 0.17 18.00	8000. 0.35 18.00	6400. 0.17 18.00	6400. 0.36 18.00	8000. 0.18 18.00	9600. 0.40 18.00	9600. 0.20 18.00	14.00 0.36 18.00	14.00 0.18 18.00	17.00 0.36 18.00	15.00 0.18 18.00	1.45 0.0 0.0
STANDARD- 108 MODE =01 1 1 ANCHORAGE=0000	4.00 0.92 6.28	4.00 0.18 18.00	0.36 0.36 18.00	0.8501 0.18 18.00	10000. 0.25 18.00	2000. 0.13 18.00	2000. 0.27 18.00	2000. 0.13 18.00	2000. 0.30 18.00	2000. 0.15 18.00	15.00 0.38 18.00	10.00 0.19 18.00	13.00 0.93 4.59	16.00 0.19 18.00	1.96 0.0 2.00

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 109 MODE =01 1 1 ANCHORAGE=0000	4.00 0.92 6.28	4.00 0.18 18.00	 0.36 18.00	0.8501 0.18 18.00	10000. 0.25 18.00	2000. 0.13 17.12	 0.27 18.00	2000. 0.13 18.00	2400. 0.30 18.00	2400. 0.15 18.00	15.00 0.38 18.00	10.00 0.19 18.00	13.00 0.93 4.59	16.00 0.19 18.00	1.96 0.0 2.00	
STANDARD- 110 MODE =01 1 1 ANCHORAGE=1004	4.00 0.92 6.28	4.00 0.18 18.00	 0.36 7.00	0.8501 0.18 18.00	10000. 0.25 18.00	2000. 0.13 18.00	 0.27 18.00	4000. 0.13 18.00	2400. 0.30 18.00	2400. 0.15 18.00	15.00 0.38 4.59	10.00 0.19 18.00	13.00 0.93 4.59	16.00 0.19 18.00	1.96 0.0 2.00	
STANDARD- 111 MODE =01 1 1 ANCHORAGE=1004	4.00 0.92 6.28	4.00 0.18 18.00	 0.36 7.00	0.8501 0.18 18.00	10000. 0.25 18.00	2000. 0.13 18.00	 0.27 18.00	4000. 0.13 18.00	3200. 0.30 14.76	3200. 0.15 14.76	15.00 0.38 4.59	10.00 0.19 18.00	13.00 0.93 4.59	16.00 0.19 18.00	1.96 0.0 2.00	
STANDARD- 112 MODE =01 1 1 ANCHORAGE=1004	4.00 0.92 6.28	4.00 0.18 18.00	 0.36 7.00	0.8501 0.18 18.00	10000. 0.25 18.00	2000. 0.13 10.21	 0.27 18.00	4000. 0.13 18.00	4000. 0.30 18.00	4000. 0.15 11.83	15.00 0.38 4.59	10.00 0.19 18.00	13.00 0.93 4.59	16.00 0.19 18.00	1.96 0.0 2.00	
STANDARD- 113 MODE =01 1 1 ANCHORAGE=1004	4.00 0.92 6.28	4.00 0.18 18.00	 0.36 7.00	0.8501 0.18 18.00	10000. 0.25 18.00	2000. 0.13 8.49	 0.27 18.00	4000. 0.13 18.00	4800. 0.30 18.00	4800. 0.15 9.86	15.00 0.38 4.59	10.00 0.19 18.00	13.00 0.93 4.59	16.00 0.19 18.00	1.96 0.0 2.00	
STANDARD- 114 MODE =01 1 1 ANCHORAGE=0000	4.00 0.61 6.91	4.00 0.18 18.00	 0.36 18.00	0.8501 0.18 18.00	10000. 0.25 18.00	4000. 0.13 10.21	 0.27 18.00	4000. 0.13 18.00	4000. 0.30 18.00	4000. 0.15 11.83	15.00 0.38 18.00	10.00 0.19 18.00	13.00 0.53 4.93	16.00 0.19 18.00	1.78 0.0 1.86	
STANDARD- 115 MODE =01 1 1 ANCHORAGE=0000	4.00 0.61 6.91	4.00 0.18 18.00	 0.36 18.00	0.8501 0.18 18.00	10000. 0.25 18.00	4000. 0.13 8.49	 0.27 18.00	4000. 0.13 18.00	4800. 0.30 18.00	4800. 0.15 9.86	15.00 0.38 18.00	10.00 0.19 18.00	13.00 0.53 4.93	16.00 0.19 18.00	1.78 0.0 1.86	
STANDARD- 116 MODE =01 1 1 ANCHORAGE=1004	4.00 0.92 6.28	4.00 0.18 18.00	 0.36 7.53	0.8501 0.18 18.00	10000. 0.25 18.00	2000. 0.13 18.00	 0.27 18.00	6000. 0.13 18.00	3600. 0.30 18.00	3600. 0.15 18.00	15.00 0.38 4.59	10.00 0.19 18.00	13.00 0.93 4.59	16.00 0.19 18.00	1.96 0.0 2.00	
STANDARD- 117 MODE =01 1 1 ANCHORAGE=1004	4.00 0.92 6.28	4.00 0.18 18.00	 0.36 7.53	0.8501 0.18 18.00	10000. 0.25 18.00	2000. 0.13 8.49	 0.27 18.00	6000. 0.13 18.00	4800. 0.30 18.00	4800. 0.15 9.86	15.00 0.38 4.59	10.00 0.19 18.00	13.00 0.93 4.59	16.00 0.19 18.00	1.96 0.0 2.00	
STANDARD- 118 MODE =01 1 1 ANCHORAGE=1004	4.00 0.90 6.33	4.00 0.18 18.00	 0.36 7.53	0.8907 0.18 18.00	10000. 0.28 18.00	2000. 0.14 18.00	 0.29 18.00	6000. 0.15 18.00	6000. 0.32 18.00	6000. 0.16 8.69	15.00 0.38 4.58	11.00 0.19 18.00	14.00 0.91 4.58	16.00 0.19 18.00	1.94 0.0 2.00	
STANDARD- 119 MODE =01 1 1 ANCHORAGE=1004	4.00 0.88 6.40	4.00 0.18 18.00	 0.36 7.53	0.9313 0.18 18.00	10000. 0.30 18.00	2000. 0.15 18.00	 0.32 18.00	6000. 0.16 18.00	7200. 0.35 18.00	7200. 0.17 7.91	15.00 0.38 4.58	12.00 0.19 18.00	15.00 0.88 4.58	16.00 0.19 18.00	1.92 0.0 2.00	
STANDARD- 120 MODE =01 1 1 ANCHORAGE=0000	4.00 0.61 6.91	4.00 0.18 18.00	 0.36 18.00	0.8501 0.18 18.00	10000. 0.25 18.00	4000. 0.13 8.49	 0.27 18.00	6000. 0.13 18.00	4800. 0.30 18.00	4800. 0.15 9.86	15.00 0.38 18.00	10.00 0.19 18.00	13.00 0.53 4.93	16.00 0.19 18.00	1.78 0.0 1.86	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 121 MODE =01 1 1 ANCHORAGE=0000	4.00 0.60 6.92	4.00 0.18 18.00	0.36 18.00	0.8907 0.18 18.00	10000. 0.28 18.00	4000. 0.14 18.00	0.29 18.00	6000. 0.15 18.00	6000. 0.32 18.00	0.16 8.69	15.00 0.38 18.00	11.00 0.19 18.00	14.00 0.52 4.94	16.00 0.19 18.00	1.78 0.0 1.86
STANDARD- 122 MODE =01 1 1 ANCHORAGE=0000	4.00 0.60 6.95	4.00 0.18 18.00	0.36 18.00	0.9313 0.18 18.00	10000. 0.30 18.00	4000. 0.15 18.00	0.32 18.00	6000. 0.16 18.00	7200. 0.35 18.00	0.17 7.91	15.00 0.38 18.00	12.00 0.19 18.00	15.00 0.51 4.96	16.00 0.19 18.00	1.77 0.0 1.85
STANDARD- 123 MODE =01 1 1 ANCHORAGE=0000	4.00 0.36 7.71	4.00 0.18 18.00	0.36 18.00	0.8907 0.18 18.00	10000. 0.28 18.00	6000. 0.14 18.00	0.29 18.00	6000. 0.15 18.00	6000. 0.32 18.00	0.16 8.69	15.00 0.38 18.00	11.00 0.19 18.00	14.00 0.38 5.59	16.00 0.19 18.00	1.59 0.0 1.64
STANDARD- 124 MODE =01 1 1 ANCHORAGE=0000	4.00 0.36 7.67	4.00 0.18 18.00	0.36 18.00	0.9313 0.18 18.00	10000. 0.30 18.00	6000. 0.15 18.00	0.32 18.00	6000. 0.16 18.00	7200. 0.35 18.00	0.17 7.91	15.00 0.38 18.00	12.00 0.19 18.00	15.00 0.38 5.56	16.00 0.19 18.00	1.60 0.0 1.65
STANDARD- 125 MODE =01 1 1 ANCHORAGE=1004	4.00 0.92 6.28	4.00 0.18 18.00	0.36 8.14	0.8501 0.18 18.00	10000. 0.25 18.00	2000. 0.13 18.00	0.27 18.00	8000. 0.13 18.00	4800. 0.30 18.00	0.15 18.00	15.00 0.38 4.59	10.00 0.19 18.00	13.00 0.93 4.59	16.00 0.19 18.00	1.96 0.0 2.00
STANDARD- 126 MODE =01 1 1 ANCHORAGE=1004	4.00 0.88 6.40	4.00 0.18 18.00	0.36 8.14	0.9313 0.18 18.00	10000. 0.30 18.00	2000. 0.15 18.00	0.32 18.00	8000. 0.16 18.00	6400. 0.35 18.00	0.17 18.00	15.00 0.38 4.58	12.00 0.19 18.00	15.00 0.88 4.58	16.00 0.19 18.00	1.92 0.0 2.00
STANDARD- 127 MODE =01 1 1 ANCHORAGE=1004	4.00 0.85 6.49	4.00 0.18 18.00	0.36 8.14	0.9720 0.18 18.00	10000. 0.32 18.00	2000. 0.16 18.00	0.34 18.00	8000. 0.17 18.00	8000. 0.37 18.00	0.19 18.00	15.00 0.38 4.57	13.00 0.19 18.00	16.00 0.85 4.57	16.00 0.19 18.00	1.89 0.0 2.00
STANDARD- 128 MODE =01 1 1 ANCHORAGE=0004	4.00 0.82 6.58	4.00 0.18 18.00	0.36 18.00	1.0126 0.18 18.00	10000. 0.35 18.00	2000. 0.17 18.00	0.37 18.00	8000. 0.18 18.00	9600. 0.40 18.00	0.20 18.00	15.00 0.38 5.99	14.00 0.19 18.00	17.00 0.82 4.64	16.00 0.19 18.00	1.87 0.0 1.97
STANDARD- 129 MODE =01 1 1 ANCHORAGE=0000	4.00 0.61 6.91	4.00 0.18 18.00	0.36 18.00	0.8501 0.18 18.00	10000. 0.25 18.00	4000. 0.13 18.00	0.27 18.00	8000. 0.13 18.00	4800. 0.30 18.00	0.15 18.00	15.00 0.38 18.00	10.00 0.19 18.00	13.00 0.53 4.93	16.00 0.19 18.00	1.78 0.0 1.86
STANDARD- 130 MODE =01 1 1 ANCHORAGE=0000	4.00 0.60 6.95	4.00 0.18 18.00	0.36 18.00	0.9313 0.18 18.00	10000. 0.30 18.00	4000. 0.15 18.00	0.32 18.00	8000. 0.16 18.00	6400. 0.35 18.00	0.17 18.00	15.00 0.38 18.00	12.00 0.19 18.00	15.00 0.51 4.96	16.00 0.19 18.00	1.77 0.0 1.85
STANDARD- 131 MODE =01 1 1 ANCHORAGE=0000	4.00 0.59 7.00	4.00 0.18 18.00	0.36 18.00	0.9720 0.18 18.00	10000. 0.32 18.00	4000. 0.16 18.00	0.34 18.00	8000. 0.17 18.00	8000. 0.37 18.00	0.19 18.00	15.00 0.38 18.00	13.00 0.19 18.00	16.00 0.50 4.99	16.00 0.19 18.00	1.75 0.0 1.83
STANDARD- 132 MODE =01 1 1 ANCHORAGE=0000	4.00 0.57 7.07	4.00 0.18 18.00	0.36 18.00	1.0126 0.18 18.00	10000. 0.35 18.00	4000. 0.17 18.00	0.37 18.00	8000. 0.18 18.00	9600. 0.40 18.00	0.20 18.00	15.00 0.38 18.00	14.00 0.19 18.00	17.00 0.48 5.03	16.00 0.19 18.00	1.74 0.0 1.82

CDNDUIT NUM8ER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS								TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBDT A(13) S(13)	TBDT A(14) S(14)	PI(01) PI(07) PI(13)
			QUANT A(3) S(3)	PVI A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PV2 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)					
STANDARD- 157 MODE =01 1 1 ANCHORAGE=1004	4.00 1.04 5.59	4.00 0.19 18.00		0.8866 0.19 18.00	12000. 0.25 18.00	2400. 0.13 8.52	0.27 0.27 18.00	0.14 0.14 18.00	0.30 0.30 18.00	0.15 0.15 9.82	16.00 0.41 4.13	10.00 0.20 18.00	13.00 1.04 4.13	17.00 0.20 18.00	1.98 0.0 2.00
STANDARD- 158 MDDE =01 1 1 ANCHDRAGE=0000	4.00 0.66 6.20	4.00 0.19 18.00	0.38 0.19 18.00	0.8866 0.19 18.00	12000. 0.25 18.00	4800. 0.13 8.52	0.27 0.27 18.00	0.14 0.14 18.00	0.30 0.30 18.00	0.15 0.15 9.82	16.00 0.41 18.00	10.00 0.20 18.00	13.00 0.56 4.42	17.00 0.20 18.00	1.79 0.0 1.87
STANDARD- 159 MDDE =01 1 1 ANCHDRAGE=1004	4.00 1.04 5.59	4.00 0.19 18.00	0.38 0.19 6.55	0.8866 0.19 18.00	12000. 0.25 18.00	2400. 0.13 18.00	0.27 0.27 18.00	0.14 0.14 18.00	0.30 0.30 18.00	0.15 0.15 18.00	16.00 0.41 4.13	10.00 0.20 18.00	13.00 1.04 4.13	17.00 0.20 18.00	1.98 0.0 2.00
STANDARD- 160 MDDE =01 1 1 ANCHORAGE=1004	4.00 1.04 5.59	4.00 0.19 18.00	0.38 0.19 6.55	0.8866 0.19 18.00	12000. 0.25 18.00	2400. 0.13 18.00	0.27 0.27 18.00	0.14 0.14 18.00	0.30 0.30 18.00	0.15 0.15 9.82	16.00 0.41 4.13	10.00 0.20 18.00	13.00 1.04 4.13	17.00 0.20 18.00	1.98 0.0 2.00
STANDARD- 161 MDDE =01 1 1 ANCHDRAGE=1004	4.00 1.03 5.62	4.00 0.19 18.00	0.38 0.19 6.55	0.9282 0.19 18.00	12000. 0.28 18.00	2400. 0.14 18.00	0.29 0.29 18.00	0.15 0.15 18.00	0.32 0.32 18.00	0.16 0.16 8.65	16.00 0.41 4.13	11.00 0.20 18.00	14.00 1.03 4.13	17.00 0.20 18.00	1.97 0.0 2.00
STANDARD- 162 MODE =01 1 1 ANCHDRAGE=1004	4.00 1.01 5.66	4.00 0.19 18.00	0.38 0.19 6.55	0.9699 0.19 18.00	12000. 0.30 18.00	2400. 0.15 18.00	0.32 0.32 18.00	0.16 0.16 18.00	0.35 0.35 18.00	0.17 0.17 7.87	16.00 0.41 4.12	12.00 0.20 18.00	15.00 1.01 4.12	17.00 0.20 18.00	1.96 0.0 2.00
STANDARD- 163 MODE =01 1 1 ANCHDRAGE=0000	4.00 0.66 6.20	4.00 0.19 18.00	0.38 0.19 18.00	0.8866 0.19 18.00	12000. 0.25 18.00	4800. 0.13 18.00	0.27 0.27 18.00	0.14 0.14 18.00	0.30 0.30 18.00	0.15 0.15 9.82	16.00 0.41 18.00	10.00 0.20 18.00	13.00 0.56 4.42	17.00 0.20 18.00	1.79 0.0 1.87
STANDARD- 164 MDDE =01 1 1 ANCHORAGE=0000	4.00 0.66 6.18	4.00 0.19 18.00	0.38 0.19 18.00	0.9282 0.19 18.00	12000. 0.28 18.00	4800. 0.14 18.00	0.29 0.29 18.00	0.15 0.15 18.00	0.32 0.32 18.00	0.16 0.16 8.65	16.00 0.41 18.00	11.00 0.20 18.00	14.00 0.56 4.41	17.00 0.20 18.00	1.79 0.0 1.87
STANDARD- 165 MDDE =01 1 1 ANCHDRAGE=0000	4.00 0.66 6.19	4.00 0.19 18.00	0.38 0.19 18.00	0.9699 0.19 18.00	12000. 0.30 18.00	4800. 0.15 18.00	0.32 0.32 18.00	0.16 0.16 18.00	0.35 0.35 18.00	0.17 0.17 7.87	16.00 0.41 18.00	12.00 0.20 18.00	15.00 0.56 4.42	17.00 0.20 18.00	1.79 0.0 1.87
STANDARD- 166 MDDE =01 1 1 ANCHORAGE=0000	4.00 0.38 6.90	4.00 0.19 18.00	0.38 0.19 18.00	0.9699 0.19 18.00	12000. 0.30 18.00	7200. 0.15 18.00	0.32 0.32 18.00	0.16 0.16 18.00	0.35 0.35 18.00	0.17 0.17 7.87	16.00 0.41 18.00	12.00 0.20 18.00	15.00 0.41 5.01	17.00 0.20 18.00	1.61 0.0 1.64
STANDARD- 167 MDDE =01 1 1 ANCHORAGE=1004	4.00 1.04 5.59	4.00 0.19 18.00	0.38 0.19 6.97	0.8866 0.19 18.00	12000. 0.25 18.00	2400. 0.13 18.00	0.27 0.27 18.00	0.14 0.14 18.00	0.30 0.30 18.00	0.15 0.15 18.00	16.00 0.41 4.13	10.00 0.20 18.00	13.00 1.04 4.13	17.00 0.20 18.00	1.98 0.0 2.00
STANDARD- 168 MDDE =01 1 1 ANCHORAGE=1004	4.00 1.01 5.66	4.00 0.19 18.00	0.38 0.19 6.97	0.9699 0.19 18.00	12000. 0.30 18.00	2400. 0.15 18.00	0.32 0.32 18.00	0.16 0.16 18.00	0.35 0.35 18.00	0.17 0.17 18.00	16.00 0.41 4.12	12.00 0.20 18.00	15.00 1.01 4.12	17.00 0.20 18.00	1.96 0.0 2.00

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1) S(1)	A(2) S(2)		A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)						A(10) S(10)
STANDARD- 169 MODE =01 1 1 ANCHORAGE=1004	4.00 0.98 5.72	4.00 0.19 18.00		1.0116 0.19 18.00	12000. 0.32 18.00	2400. 0.16 18.00		8000. 0.17 18.00	8000. 0.37 18.00		16.00 0.41 4.12	13.00 0.20 18.00	16.00 0.98 4.12	17.00 0.20 18.00	1.94 0.0 2.00	
STANDARD- 170 MODE =01 1 1 ANCHORAGE=1004	4.00 0.96 5.79	4.00 0.19 18.00		1.0532 0.19 18.00	12000. 0.35 18.00	2400. 0.17 18.00		8000. 0.18 18.00	9600. 0.40 18.00		16.00 0.41 4.11	14.00 0.20 18.00	17.00 0.95 4.11	17.00 0.20 18.00	1.92 0.0 2.00	
STANDARD- 171 MODE =01 1 1 ANCHORAGE=0000	4.00 0.66 6.20	4.00 0.19 18.00		0.8866 0.19 18.00	12000. 0.25 18.00	4800. 0.13 18.00		8000. 0.14 18.00	4800. 0.30 18.00		16.00 0.41 18.00	10.00 0.20 18.00	13.00 0.56 4.42	17.00 0.20 18.00	1.79 0.0 1.87	
STANDARD- 172 MODE =01 1 1 ANCHORAGE=0000	4.00 0.66 6.19	4.00 0.19 18.00		0.9699 0.19 18.00	12000. 0.30 18.00	4800. 0.15 18.00		8000. 0.16 18.00	6400. 0.35 18.00		16.00 0.41 18.00	12.00 0.20 18.00	15.00 0.56 4.42	17.00 0.20 18.00	1.79 0.0 1.87	
STANDARD- 173 MODE =01 1 1 ANCHORAGE=0000	4.00 0.66 6.21	4.00 0.19 18.00		1.0116 0.19 18.00	12000. 0.32 18.00	4800. 0.16 18.00		8000. 0.17 18.00	8000. 0.37 18.00		16.00 0.41 18.00	13.00 0.20 18.00	16.00 0.55 4.43	17.00 0.20 18.00	1.78 0.0 1.86	
STANDARD- 174 MODE =01 1 1 ANCHORAGE=0000	4.00 0.64 6.25	4.00 0.19 18.00		1.0532 0.19 18.00	12000. 0.35 18.00	4800. 0.17 18.00		8000. 0.18 18.00	9600. 0.40 18.00		16.00 0.41 18.00	14.00 0.20 18.00	17.00 0.53 4.46	17.00 0.20 18.00	1.77 0.0 1.85	
STANDARD- 175 MODE =01 1 1 ANCHORAGE=0000	4.00 0.38 6.87	4.00 0.19 18.00		1.0116 0.19 18.00	12000. 0.32 18.00	7200. 0.16 18.00		8000. 0.17 18.00	8000. 0.37 18.00		16.00 0.41 18.00	13.00 0.20 18.00	16.00 0.41 4.98	17.00 0.20 18.00	1.61 0.0 1.65	
STANDARD- 176 MODE =01 1 1 ANCHORAGE=0000	4.00 0.38 6.86	4.00 0.19 18.00		1.0532 0.19 18.00	12000. 0.35 18.00	7200. 0.17 18.00		8000. 0.18 18.00	9600. 0.40 18.00		16.00 0.41 18.00	14.00 0.20 18.00	17.00 0.41 4.97	17.00 0.20 18.00	1.62 0.0 1.66	
STANDARD- 177 MODE =01 1 1 ANCHORAGE=0000	4.00 0.38 7.67	4.00 0.19 18.00		1.0532 0.19 18.00	12000. 0.35 18.00	9600. 0.17 18.00		8000. 0.18 18.00	9600. 0.40 18.00		16.00 0.41 18.00	14.00 0.20 18.00	17.00 0.41 18.00	17.00 0.20 18.00	1.44 0.0 0.0	
STANDARD- 178 MODE =01 1 1 ANCHORAGE=1004	4.00 1.03 5.62	4.00 0.19 18.00		0.9282 0.19 18.00	12000. 0.28 18.00	2400. 0.14 18.00		10000. 0.15 18.00	6000. 0.32 18.00		16.00 0.41 4.13	11.00 0.20 18.00	14.00 1.03 4.13	17.00 0.20 18.00	1.97 0.0 2.00	
STANDARD- 179 MODE =01 1 1 ANCHORAGE=1004	4.00 0.98 5.72	4.00 0.19 18.00		1.0116 0.19 18.00	12000. 0.32 18.00	2400. 0.16 18.00		10000. 0.17 18.00	8000. 0.37 18.00		16.00 0.41 4.12	13.00 0.20 18.00	16.00 0.98 4.12	17.00 0.20 18.00	1.94 0.0 2.00	
STANDARD- 180 MODE =01 1 1 ANCHORAGE=1004	4.00 0.96 5.79	4.00 0.19 18.00		1.0532 0.19 18.00	12000. 0.35 18.00	2400. 0.17 18.00		10000. 0.18 18.00	10000. 0.40 18.00		16.00 0.41 4.11	14.00 0.20 18.00	17.00 0.95 4.11	17.00 0.20 18.00	1.92 0.0 2.00	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															PI(01) PI(07) PI(13)
CONDUIT NUMBER DES, MOOE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	
STANOARO- 181 MOOE =01 1 1 ANCHORAGE=0004	4.00 0.90 5.95	4.00 0.19 18.00	0.38 18.00	1.1366 0.19 18.00	12000. 0.40 18.00	2400. 0.20 18.00	0.41 0.41 18.00	10000. 0.21 18.00	12000. 0.44 18.00	0.22 0.22 18.00	16.00 0.41 5.47	16.00 0.20 18.00	19.00 0.88 4.19	17.00 0.20 18.00	1.86 0.0 1.96
STANOARO- 182 MOOE =01 1 1 ANCHORAGE=0000	4.00 0.66 6.18	4.00 0.19 18.00	0.38 18.00	0.9282 0.19 18.00	12000. 0.28 18.00	4800. 0.14 18.00	0.29 0.29 18.00	10000. 0.15 18.00	6000. 0.32 18.00	0.16 0.16 18.00	16.00 0.41 18.00	11.00 0.20 18.00	14.00 0.56 4.41	17.00 0.20 18.00	1.79 0.0 1.87
STANOARO- 183 MOOE =01 1 1 ANCHORAGE=0000	4.00 0.66 6.21	4.00 0.19 18.00	0.38 18.00	1.0116 0.19 18.00	12000. 0.32 18.00	4800. 0.16 18.00	0.34 0.34 18.00	10000. 0.17 18.00	8000. 0.37 18.00	0.19 0.19 18.00	16.00 0.41 18.00	13.00 0.20 18.00	16.00 0.55 4.43	17.00 0.20 18.00	1.78 0.0 1.86
STANOARO- 184 MOOE =01 1 1 ANCHORAGE=0000	4.00 0.64 6.25	4.00 0.19 18.00	0.38 18.00	1.0532 0.19 18.00	12000. 0.35 18.00	4800. 0.17 18.00	0.37 0.37 18.00	10000. 0.18 18.00	10000. 0.40 18.00	0.20 0.20 18.00	16.00 0.41 18.00	14.00 0.20 18.00	17.00 0.53 4.46	17.00 0.20 18.00	1.77 0.0 1.85
STANOARO- 185 MOOE =01 1 1 ANCHORAGE=0000	4.00 0.61 6.36	4.00 0.19 18.00	0.38 18.00	1.1366 0.19 18.00	12000. 0.40 18.00	4800. 0.20 18.00	0.41 0.41 18.00	10000. 0.21 18.00	12000. 0.44 18.00	0.22 0.22 18.00	16.00 0.41 18.00	16.00 0.20 18.00	19.00 0.50 4.53	17.00 0.20 18.00	1.74 0.0 1.81
STANOARO- 186 MOOE =01 1 1 ANCHORAGE=0000	4.00 0.38 6.87	4.00 0.19 18.00	0.38 18.00	1.0116 0.19 18.00	12000. 0.32 18.00	7200. 0.16 18.00	0.34 0.34 18.00	10000. 0.17 18.00	8000. 0.37 18.00	0.19 0.19 18.00	16.00 0.41 18.00	13.00 0.20 18.00	16.00 0.41 4.98	17.00 0.20 18.00	1.61 0.0 1.65
STANOARO- 187 MOOE =01 1 1 ANCHORAGE=0000	4.00 0.38 6.86	4.00 0.19 18.00	0.38 18.00	1.0532 0.19 18.00	12000. 0.35 18.00	7200. 0.17 18.00	0.37 0.37 18.00	10000. 0.18 18.00	10000. 0.40 18.00	0.20 0.20 18.00	16.00 0.41 18.00	14.00 0.20 18.00	17.00 0.41 4.97	17.00 0.20 18.00	1.62 0.0 1.66
STANOARO- 188 MOOE =01 1 1 ANCHORAGE=0000	4.00 0.38 6.88	4.00 0.19 18.00	0.38 18.00	1.1366 0.19 18.00	12000. 0.40 18.00	7200. 0.20 18.00	0.41 0.41 18.00	10000. 0.21 18.00	12000. 0.44 18.00	0.22 0.22 18.00	16.00 0.41 18.00	16.00 0.20 18.00	19.00 0.41 4.97	17.00 0.20 18.00	1.61 0.0 1.65
STANOARO- 189 MOOE =01 1 1 ANCHORAGE=0000	4.00 0.38 7.67	4.00 0.19 18.00	0.38 18.00	1.0532 0.19 18.00	12000. 0.35 18.00	9600. 0.17 18.00	0.37 0.37 18.00	10000. 0.18 18.00	10000. 0.40 18.00	0.20 0.20 18.00	16.00 0.41 18.00	14.00 0.20 18.00	17.00 0.41 18.00	17.00 0.20 18.00	1.44 0.0 0.0
STANOARO- 190 MOOE =01 1 1 ANCHORAGE=0000	4.00 0.38 7.55	4.00 0.19 18.00	0.38 18.00	1.1366 0.19 18.00	12000. 0.40 18.00	9600. 0.20 18.00	0.41 0.41 18.00	10000. 0.21 18.00	12000. 0.44 18.00	0.22 0.22 18.00	16.00 0.41 18.00	16.00 0.20 18.00	19.00 0.41 18.00	17.00 0.20 18.00	1.47 0.0 0.0
STANOARO- 191 MOOE =01 1 1 ANCHORAGE=1004	4.00 1.14 5.11	4.00 0.20 18.00	0.41 5.11	0.9231 0.20 18.00	14000. 0.25 18.00	2800. 0.13 18.00	0.27 0.27 18.00	4000. 0.14 18.00	3200. 0.30 18.00	0.15 0.15 18.00	17.00 0.43 3.80	10.00 0.22 18.00	13.00 1.14 3.80	18.00 0.22 18.00	2.00 0.0 2.00
STANOARD- 192 MOOE =01 1 1 ANCHORAGE=1004	4.00 1.14 5.11	4.00 0.20 18.00	0.41 5.11	0.9231 0.20 18.00	14000. 0.25 18.00	2800. 0.13 10.26	0.27 0.27 18.00	4000. 0.14 18.00	4000. 0.30 18.00	0.15 0.15 11.71	17.00 0.43 3.80	10.00 0.22 18.00	13.00 1.14 3.80	18.00 0.22 18.00	2.00 0.0 2.00

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TS80T		T80T
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)			
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 193 MODE =01 1 1 ANCHORAGE=1004	4.00 1.14 5.11	4.00 0.20 18.00		0.9231 0.20 18.00	14000. 0.25 18.00	2800. 0.13 8.54		4000. 0.14 18.00	4800. 0.30 18.00		17.00 0.43 3.80	10.00 0.22 18.00	13.00 1.14 3.80	18.00 0.22 18.00	2.00 0.0 2.00	
STANDARD- 194 MODE =01 1 1 ANCHORAGE=1004	4.00 1.14 5.11	4.00 0.20 18.00		0.9231 0.20 18.00	14000. 0.25 18.00	2800. 0.13 18.00		6000. 0.14 18.00	3600. 0.30 18.00		17.00 0.43 3.80	10.00 0.22 18.00	13.00 1.14 3.80	18.00 0.22 18.00	2.00 0.0 2.00	
STANDARD- 195 MODE =01 1 1 ANCHORAGE=1004	4.00 1.14 5.11	4.00 0.20 18.00		0.9231 0.20 18.00	14000. 0.25 18.00	2800. 0.13 18.00		6000. 0.14 18.00	4800. 0.30 18.00		17.00 0.43 3.80	10.00 0.22 18.00	13.00 1.14 3.80	18.00 0.22 18.00	2.00 0.0 2.00	
STANDARD- 196 MODE =01 1 1 ANCHORAGE=1004	4.00 1.14 5.11	4.00 0.20 18.00		0.9658 0.20 18.00	14000. 0.28 18.00	2800. 0.14 18.00		6000. 0.15 18.00	6000. 0.32 18.00		17.00 0.43 3.80	11.00 0.22 18.00	14.00 1.13 3.80	18.00 0.22 18.00	2.00 0.0 2.00	
STANDARD- 197 MODE =01 1 1 ANCHORAGE=1004	4.00 1.12 5.13	4.00 0.20 18.00		1.0085 0.20 18.00	14000. 0.30 18.00	2800. 0.15 18.00		6000. 0.16 18.00	7200. 0.35 18.00		17.00 0.43 3.79	12.00 0.22 18.00	15.00 1.12 3.79	18.00 0.22 18.00	1.99 0.0 2.00	
STANDARD- 198 MODE =01 1 1 ANCHORAGE=0000	4.00 0.71 5.67	4.00 0.20 18.00		0.9658 0.20 18.00	14000. 0.28 18.00	5600. 0.14 18.00		6000. 0.15 18.00	6000. 0.32 18.00		17.00 0.43 18.00	11.00 0.22 18.00	14.00 0.58 4.05	18.00 0.22 18.00	1.80 0.0 1.88	
STANDARD- 199 MODE =01 1 1 ANCHORAGE=0000	4.00 0.71 5.65	4.00 0.20 18.00		1.0085 0.20 18.00	14000. 0.30 18.00	5600. 0.15 18.00		6000. 0.16 18.00	7200. 0.35 18.00		17.00 0.43 18.00	12.00 0.22 18.00	15.00 0.58 4.04	18.00 0.22 18.00	1.81 0.0 1.88	
STANDARD- 200 MODE =01 1 1 ANCHORAGE=1004	4.00 1.14 5.11	4.00 0.20 18.00		0.9231 0.20 18.00	14000. 0.25 18.00	2800. 0.13 18.00		8000. 0.14 18.00	4800. 0.30 18.00		17.00 0.43 3.80	10.00 0.22 18.00	13.00 1.14 3.80	18.00 0.22 18.00	2.00 0.0 2.00	
STANDARD- 201 MODE =01 1 1 ANCHORAGE=1004	4.00 1.14 5.11	4.00 0.20 18.00		0.9658 0.20 18.00	14000. 0.28 18.00	2800. 0.14 18.00		8000. 0.15 18.00	6400. 0.32 18.00		17.00 0.43 3.80	11.00 0.22 18.00	14.00 1.13 3.80	18.00 0.22 18.00	2.00 0.0 2.00	
STANDARD- 202 MODE =01 1 1 ANCHORAGE=1004	4.00 1.11 5.17	4.00 0.20 18.00		1.0512 0.20 18.00	14000. 0.32 18.00	2800. 0.16 18.00		8000. 0.17 18.00	8000. 0.37 18.00		17.00 0.43 3.79	13.00 0.22 18.00	16.00 1.09 3.79	18.00 0.22 18.00	1.98 0.0 2.00	
STANDARD- 203 MODE =01 1 1 ANCHORAGE=1004	4.00 1.08 5.22	4.00 0.20 18.00		1.0939 0.20 18.00	14000. 0.35 18.00	2800. 0.17 18.00		8000. 0.18 18.00	9600. 0.39 18.00		17.00 0.43 3.79	14.00 0.22 18.00	17.00 1.07 3.79	18.00 0.22 18.00	1.96 0.0 2.00	
STANDARD- 204 MODE =01 1 1 ANCHORAGE=0000	4.00 0.71 5.67	4.00 0.20 18.00		0.9658 0.20 18.00	14000. 0.28 18.00	5600. 0.14 18.00		8000. 0.15 18.00	6400. 0.32 18.00		17.00 0.43 18.00	11.00 0.22 18.00	14.00 0.58 4.05	18.00 0.22 18.00	1.80 0.0 1.88	

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
			A(3) S(3)	QUANT A(4) S(4)	PV1		PH1 A(7) S(7)	PV2		PH2 A(10) S(10)							
					A(5) S(5)	A(6) S(6)		A(8) S(8)	A(9) S(9)								
STANDARD- 205 MODE =01 1 1 ANCHORAGE=0000	4.00 0.71 5.66	4.00 0.20 18.00	0.41 18.00	1.0512 0.20 18.00	14000. 0.32 18.00	5600. 0.16 18.00	0.34 0.37 18.00	0.17 0.37 18.00	8000. 0.37 18.00	8000. 0.19 18.00	17.00 0.43 18.00	13.00 0.22 18.00	16.00 0.58 4.04	18.00 0.22 18.00	1.81 0.0 1.88		
STANDARD- 206 MODE =01 1 1 ANCHORAGE=0000	4.00 0.70 5.68	4.00 0.20 18.00	0.41 18.00	1.0939 0.20 18.00	14000. 0.35 18.00	5600. 0.17 18.00	0.37 0.37 18.00	0.18 0.39 18.00	8000. 0.39 18.00	9600. 0.20 18.00	17.00 0.43 18.00	14.00 0.22 18.00	17.00 0.57 4.05	18.00 0.22 18.00	1.80 0.0 1.87		
STANDARD- 207 MODE =01 1 1 ANCHORAGE=0000	4.00 0.41 6.28	4.00 0.20 18.00	0.41 18.00	1.0939 0.20 18.00	14000. 0.35 18.00	8400. 0.17 18.00	0.37 0.37 18.00	0.18 0.39 18.00	8000. 0.39 18.00	9600. 0.20 18.00	17.00 0.43 18.00	14.00 0.22 18.00	17.00 0.43 4.56	18.00 0.22 18.00	1.63 0.0 1.66		
STANDARD- 208 MODE =01 1 1 ANCHORAGE=1004	4.00 1.14 5.11	4.00 0.20 18.00	0.41 5.11	0.9658 0.20 18.00	14000. 0.28 18.00	2800. 0.14 18.00	0.29 0.29 18.00	0.15 0.32 18.00	10000. 0.32 18.00	6000. 0.16 18.00	17.00 0.43 3.80	11.00 0.22 18.00	14.00 1.13 3.80	18.00 0.22 18.00	2.00 0.0 2.00		
STANDARD- 209 MODE =01 1 1 ANCHORAGE=1004	4.00 1.11 5.17	4.00 0.20 18.00	0.41 6.55	1.0512 0.20 18.00	14000. 0.32 18.00	2800. 0.16 18.00	0.34 0.34 18.00	0.17 0.37 18.00	10000. 0.37 18.00	8000. 0.19 18.00	17.00 0.43 3.79	13.00 0.22 18.00	16.00 1.09 3.79	18.00 0.22 18.00	1.98 0.0 2.00		
STANDARD- 210 MODE =01 1 1 ANCHORAGE=1004	4.00 1.08 5.22	4.00 0.20 18.00	0.41 6.55	1.0939 0.20 18.00	14000. 0.35 18.00	2800. 0.17 18.00	0.37 0.37 18.00	0.18 0.39 18.00	10000. 0.39 18.00	10000. 0.20 18.00	17.00 0.43 3.79	14.00 0.22 18.00	17.00 1.07 3.79	18.00 0.22 18.00	1.96 0.0 2.00		
STANDARD- 211 MODE =01 1 1 ANCHORAGE=1004	4.00 1.02 5.34	4.00 0.20 18.00	0.41 6.55	1.1793 0.20 18.00	14000. 0.40 18.00	2800. 0.20 18.00	0.41 0.41 18.00	0.21 0.44 18.00	10000. 0.44 18.00	12000. 0.22 18.00	17.00 0.43 3.78	16.00 0.22 18.00	19.00 1.00 3.78	18.00 0.22 18.00	1.91 0.0 2.00		
STANDARD- 212 MODE =01 1 1 ANCHORAGE=0000	4.00 0.71 5.67	4.00 0.20 18.00	0.41 18.00	0.9658 0.20 18.00	14000. 0.28 18.00	5600. 0.14 18.00	0.29 0.29 18.00	0.15 0.32 18.00	10000. 0.32 18.00	6000. 0.16 18.00	17.00 0.43 18.00	11.00 0.22 18.00	14.00 0.58 4.05	18.00 0.22 18.00	1.80 0.0 1.88		
STANDARD- 213 MODE =01 1 1 ANCHORAGE=0000	4.00 0.71 5.66	4.00 0.20 18.00	0.41 18.00	1.0512 0.20 18.00	14000. 0.32 18.00	5600. 0.16 18.00	0.34 0.34 18.00	0.17 0.37 18.00	10000. 0.37 18.00	8000. 0.19 18.00	17.00 0.43 18.00	13.00 0.22 18.00	16.00 0.58 4.04	18.00 0.22 18.00	1.81 0.0 1.88		
STANDARD- 214 MODE =01 1 1 ANCHORAGE=0000	4.00 0.70 5.68	4.00 0.20 18.00	0.41 18.00	1.0939 0.20 18.00	14000. 0.35 18.00	5600. 0.17 18.00	0.37 0.37 18.00	0.18 0.39 18.00	10000. 0.39 18.00	10000. 0.20 18.00	17.00 0.43 18.00	14.00 0.22 18.00	17.00 0.57 4.05	18.00 0.22 18.00	1.80 0.0 1.87		
STANDARD- 215 MODE =01 1 1 ANCHORAGE=0000	4.00 0.68 5.75	4.00 0.20 18.00	0.41 18.00	1.1793 0.20 18.00	14000. 0.40 18.00	5600. 0.20 18.00	0.41 0.41 18.00	0.21 0.44 18.00	10000. 0.44 18.00	12000. 0.22 18.00	17.00 0.43 18.00	16.00 0.22 18.00	19.00 0.54 4.09	18.00 0.22 18.00	1.78 0.0 1.85		
STANDARD- 216 MODE =01 1 1 ANCHORAGE=0000	4.00 0.41 6.28	4.00 0.20 18.00	0.41 18.00	1.0939 0.20 18.00	14000. 0.35 18.00	8400. 0.17 18.00	0.37 0.37 18.00	0.18 0.39 18.00	10000. 0.39 18.00	10000. 0.20 18.00	17.00 0.43 18.00	14.00 0.22 18.00	17.00 0.43 4.56	18.00 0.22 18.00	1.63 0.0 1.66		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
			QUANT A(3) S(3)	PV1		PH1	PV2		PH2								
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)							
STANDARD- 217 MODE =01 1 1 ANCHORAGE=0000	4.00 0.41 6.27	4.00 0.20 18.00	0.41 18.00	1.1793 0.20 18.00	14000. 0.40 18.00	8400. 0.20 18.00	0.41 0.41 18.00	0.21 0.44 18.00	10000. 0.44 18.00	12000. 0.22 18.00	17.00 0.43 18.00	16.00 0.22 18.00	19.00 0.43 4.54	18.00 0.22 18.00	1.63 0.0 1.67		
STANDARD- 218 MODE =01 1 1 ANCHORAGE=0000	4.00 0.41 18.00	4.00 0.20 18.00	0.41 18.00	1.1793 0.20 18.00	14000. 0.40 18.00	11200. 0.20 18.00	0.41 0.41 18.00	0.21 0.44 18.00	10000. 0.44 18.00	12000. 0.22 18.00	17.00 0.43 18.00	16.00 0.22 18.00	19.00 0.43 18.00	18.00 0.22 18.00	0.0 0.0 0.0		
STANDARD- 219 MODE =01 1 1 ANCHORAGE=1004	4.00 1.23 4.78	4.00 0.22 18.00	0.43 4.78	0.9596 0.22 18.00	16000. 0.25 18.00	3200. 0.13 18.00	0.27 0.27 18.00	0.14 0.30 18.00	4000. 0.30 18.00	3200. 0.15 18.00	18.00 0.46 3.55	10.00 0.23 18.00	13.00 1.22 3.55	19.00 0.23 18.00	2.00 0.0 2.00		
STANDARD- 220 MODE =01 1 1 ANCHORAGE=1004	4.00 1.23 4.78	4.00 0.22 18.00	0.43 4.78	0.9596 0.22 18.00	16000. 0.25 18.00	3200. 0.13 10.29	0.27 0.27 18.00	0.14 0.30 18.00	4000. 0.30 18.00	4000. 0.15 11.65	18.00 0.46 3.55	10.00 0.23 18.00	13.00 1.22 3.55	19.00 0.23 18.00	2.00 0.0 2.00		
STANDARD- 221 MODE =01 1 1 ANCHORAGE=1004	4.00 1.23 4.78	4.00 0.22 18.00	0.43 4.78	0.9596 0.22 18.00	16000. 0.25 18.00	3200. 0.13 8.56	0.27 0.27 18.00	0.14 0.30 18.00	4000. 0.30 18.00	4800. 0.15 9.72	18.00 0.46 3.55	10.00 0.23 18.00	13.00 1.22 3.55	19.00 0.23 18.00	2.00 0.0 2.00		
STANDARD- 222 MODE =01 1 1 ANCHORAGE=1004	4.00 1.23 4.78	4.00 0.22 18.00	0.43 4.78	0.9596 0.22 18.00	16000. 0.25 18.00	3200. 0.13 18.00	0.27 0.27 18.00	0.14 0.30 18.00	6000. 0.30 18.00	3600. 0.15 18.00	18.00 0.46 3.55	10.00 0.23 18.00	13.00 1.22 3.55	19.00 0.23 18.00	2.00 0.0 2.00		
STANDARD- 223 MODE =01 1 1 ANCHORAGE=1004	4.00 1.23 4.78	4.00 0.22 18.00	0.43 4.78	0.9596 0.22 18.00	16000. 0.25 18.00	3200. 0.13 18.00	0.27 0.27 18.00	0.14 0.30 18.00	6000. 0.30 18.00	4800. 0.15 18.00	18.00 0.46 3.55	10.00 0.23 18.00	13.00 1.22 3.55	19.00 0.23 18.00	2.00 0.0 2.00		
STANDARD- 224 MODE =01 1 1 ANCHORAGE=1004	4.00 1.23 4.78	4.00 0.22 18.00	0.43 4.78	1.0033 0.22 18.00	16000. 0.28 18.00	3200. 0.14 18.00	0.30 0.30 18.00	0.15 0.32 18.00	6000. 0.32 18.00	6000. 0.16 8.56	18.00 0.46 3.55	11.00 0.23 18.00	14.00 1.22 3.55	19.00 0.23 18.00	2.00 0.0 2.00		
STANDARD- 225 MODE =01 1 1 ANCHORAGE=1004	4.00 1.22 4.78	4.00 0.22 18.00	0.43 4.78	1.0471 0.22 18.00	16000. 0.30 18.00	3200. 0.15 18.00	0.32 0.32 18.00	0.16 0.35 18.00	6000. 0.35 18.00	7200. 0.17 7.79	18.00 0.46 3.55	12.00 0.23 18.00	15.00 1.21 3.55	19.00 0.23 18.00	2.00 0.0 2.00		
STANDARD- 226 MODE =01 1 1 ANCHORAGE=0000	4.00 0.74 5.26	4.00 0.22 18.00	0.43 18.00	1.0471 0.22 18.00	16000. 0.30 18.00	6400. 0.15 18.00	0.32 0.32 18.00	0.16 0.35 18.00	6000. 0.35 18.00	7200. 0.17 7.79	18.00 0.46 18.00	12.00 0.23 18.00	15.00 0.59 3.76	19.00 0.23 18.00	1.82 0.0 1.89		
STANDARD- 227 MODE =01 1 1 ANCHORAGE=1004	4.00 1.23 4.78	4.00 0.22 18.00	0.43 4.78	0.9596 0.22 18.00	16000. 0.25 18.00	3200. 0.13 18.00	0.27 0.27 18.00	0.14 0.30 18.00	8000. 0.30 18.00	4800. 0.15 18.00	18.00 0.46 3.55	10.00 0.23 18.00	13.00 1.22 3.55	19.00 0.23 18.00	2.00 0.0 2.00		
STANDARD- 228 MODE =01 1 1 ANCHORAGE=1004	4.00 1.23 4.78	4.00 0.22 18.00	0.43 4.78	1.0033 0.22 18.00	16000. 0.28 18.00	3200. 0.14 18.00	0.30 0.30 18.00	0.15 0.32 18.00	8000. 0.32 18.00	6400. 0.16 18.00	18.00 0.46 3.55	11.00 0.23 18.00	14.00 1.22 3.55	19.00 0.23 18.00	2.00 0.0 2.00		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TSBOT		TBOT
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)		
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 229 MODE =01 1 1 ANCHORAGE=1004	4.00 1.21 4.78	4.00 0.22 18.00		1.0908 0.22 18.00	16000. 0.33 18.00	3200. 0.16 18.00		8000. 0.17 18.00	8000. 0.37 18.00		18.00 0.46 3.54	13.00 0.23 18.00	16.00 1.20 3.54	19.00 0.23 18.00	2.00 0.0 2.00	
STANDARD- 230 MODE =01 1 1 ANCHORAGE=1004	4.00 1.19 4.79	4.00 0.22 18.00		1.1345 0.22 18.00	16000. 0.35 18.00	3200. 0.17 18.00		8000. 0.18 18.00	9600. 0.39 18.00		18.00 0.46 3.54	14.00 0.23 18.00	17.00 1.17 3.54	19.00 0.23 18.00	2.00 0.0 2.00	
STANDARD- 231 MODE =01 1 1 ANCHORAGE=0000	4.00 0.73 5.29	4.00 0.22 18.00		1.0033 0.22 18.00	16000. 0.28 18.00	6400. 0.14 18.00		8000. 0.15 18.00	6400. 0.32 18.00		18.00 0.46 18.00	11.00 0.23 18.00	14.00 0.58 3.78	19.00 0.23 18.00	1.81 0.0 1.88	
STANDARD- 232 MODE =01 1 1 ANCHORAGE=0000	4.00 0.75 5.25	4.00 0.22 18.00		1.0908 0.22 18.00	16000. 0.33 18.00	6400. 0.16 18.00		8000. 0.17 18.00	8000. 0.37 18.00		18.00 0.46 18.00	13.00 0.23 18.00	16.00 0.60 3.75	19.00 0.23 18.00	1.82 0.0 1.89	
STANDARD- 233 MODE =01 1 1 ANCHORAGE=0000	4.00 0.75 5.25	4.00 0.22 18.00		1.1345 0.22 18.00	16000. 0.35 18.00	6400. 0.17 18.00		8000. 0.18 18.00	9600. 0.39 18.00		18.00 0.46 18.00	14.00 0.23 18.00	17.00 0.59 3.74	19.00 0.23 18.00	1.82 0.0 1.89	
STANDARD- 234 MODE =01 1 1 ANCHORAGE=0000	4.00 0.43 5.87	4.00 0.22 18.00		1.1345 0.22 18.00	16000. 0.35 18.00	9600. 0.17 18.00		8000. 0.18 18.00	9600. 0.39 18.00		18.00 0.46 18.00	14.00 0.23 18.00	17.00 0.46 4.27	19.00 0.23 18.00	1.63 0.0 1.66	
STANDARD- 235 MODE =01 1 1 ANCHORAGE=1004	4.00 1.23 4.78	4.00 0.22 18.00		1.0033 0.22 18.00	16000. 0.28 18.00	3200. 0.14 18.00		10000. 0.15 18.00	6000. 0.32 18.00		18.00 0.46 3.55	11.00 0.23 18.00	14.00 1.22 3.55	19.00 0.23 18.00	2.00 0.0 2.00	
STANDARD- 236 MODE =01 1 1 ANCHORAGE=1004	4.00 1.21 4.78	4.00 0.22 18.00		1.0908 0.22 18.00	16000. 0.33 18.00	3200. 0.16 18.00		10000. 0.17 18.00	8000. 0.37 18.00		18.00 0.46 3.54	13.00 0.23 18.00	16.00 1.20 3.54	19.00 0.23 18.00	2.00 0.0 2.00	
STANDARD- 237 MODE =01 1 1 ANCHORAGE=1004	4.00 1.19 4.79	4.00 0.22 18.00		1.1345 0.22 18.00	16000. 0.35 18.00	3200. 0.17 18.00		10000. 0.18 18.00	10000. 0.39 18.00		18.00 0.46 3.54	14.00 0.23 18.00	17.00 1.17 3.54	19.00 0.23 18.00	2.00 0.0 2.00	
STANDARD- 238 MODE =01 1 1 ANCHORAGE=1004	4.00 1.14 4.88	4.00 0.22 18.00		1.2220 0.22 18.00	16000. 0.40 18.00	3200. 0.20 18.00		10000. 0.21 18.00	12000. 0.44 18.00		18.00 0.46 3.53	16.00 0.23 18.00	19.00 1.11 3.53	19.00 0.23 18.00	1.96 0.0 2.00	
STANDARD- 239 MODE =01 1 1 ANCHORAGE=0000	4.00 0.75 5.25	4.00 0.22 18.00		1.0908 0.22 18.00	16000. 0.33 18.00	6400. 0.16 18.00		10000. 0.17 18.00	8000. 0.37 18.00		18.00 0.46 18.00	13.00 0.23 18.00	16.00 0.60 3.75	19.00 0.23 18.00	1.82 0.0 1.89	
STANDARD- 240 MODE =01 1 1 ANCHORAGE=0000	4.00 0.75 5.25	4.00 0.22 18.00		1.1345 0.22 18.00	16000. 0.35 18.00	6400. 0.17 18.00		10000. 0.18 18.00	10000. 0.39 18.00		18.00 0.46 18.00	14.00 0.23 18.00	17.00 0.59 3.74	19.00 0.23 18.00	1.82 0.0 1.89	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH2 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 241 MODE =01 1 1 ANCHORAGE=0000	4.00 0.73 5.29	4.00 0.22 18.00	0.43 18.00	1.2220 0.22 18.00	16000. 0.40 18.00	6400. 0.20 18.00	0.42 0.42 18.00	10000. 0.21 18.00	12000. 0.44 18.00	0.22 0.22 18.00	18.00 0.46 18.00	16.00 0.23 18.00	19.00 0.57 3.77	19.00 0.23 18.00	1.81 0.0 1.88
STANDARD- 242 MODE =01 1 1 ANCHORAGE=0000	4.00 0.43 5.87	4.00 0.22 18.00	0.43 18.00	1.1345 0.22 18.00	16000. 0.35 18.00	9600. 0.17 18.00	0.37 0.37 18.00	10000. 0.18 18.00	10000. 0.39 18.00	0.20 0.20 18.00	18.00 0.46 18.00	14.00 0.23 18.00	17.00 0.46 4.27	19.00 0.23 18.00	1.63 0.0 1.66
STANDARD- 243 MODE =01 1 1 ANCHORAGE=0000	4.00 0.43 5.82	4.00 0.22 18.00	0.43 18.00	1.2220 0.22 18.00	16000. 0.40 18.00	9600. 0.20 18.00	0.42 0.42 18.00	10000. 0.21 18.00	12000. 0.44 18.00	0.22 0.22 18.00	18.00 0.46 18.00	16.00 0.23 18.00	19.00 0.46 4.22	19.00 0.23 18.00	1.64 0.0 1.68
STANDARD- 244 MODE =01 1 1 ANCHORAGE=0004	4.50 0.29 18.00	4.00 0.12 18.00	0.24 18.00	0.7029 0.12 17.67	2000. 0.25 18.00	400. 0.12 18.00	0.27 0.27 18.00	2000. 0.13 18.00	1200. 0.30 18.00	0.15 0.15 18.00	10.00 0.26 18.00	10.00 0.13 15.83	13.00 0.31 18.00	11.00 0.13 18.00	1.75 0.0 1.87
STANDARD- 245 MODE =01 1 1 ANCHORAGE=0004	4.50 0.29 18.00	4.00 0.12 18.00	0.24 18.00	0.7029 0.12 17.67	2000. 0.25 18.00	400. 0.12 18.00	0.27 0.27 18.00	2000. 0.13 18.00	1600. 0.30 18.00	0.15 0.15 18.00	10.00 0.26 18.00	10.00 0.13 15.83	13.00 0.31 18.00	11.00 0.13 18.00	1.75 0.0 1.87
STANDARD- 246 MODE =01 1 1 ANCHORAGE=0004	4.50 0.29 18.00	4.00 0.12 18.00	0.24 18.00	0.7029 0.12 17.67	2000. 0.25 18.00	400. 0.12 18.00	0.27 0.27 18.00	2000. 0.13 18.00	2000. 0.30 18.00	0.15 0.15 18.00	10.00 0.26 18.00	10.00 0.13 15.83	13.00 0.31 18.00	11.00 0.13 18.00	1.75 0.0 1.87
STANDARD- 247 MODE =01 1 1 ANCHORAGE=0004	4.50 0.29 18.00	4.00 0.12 18.00	0.24 18.00	0.7029 0.12 17.67	2000. 0.25 18.00	400. 0.12 14.97	0.27 0.27 18.00	2000. 0.13 18.00	2400. 0.30 18.00	0.15 0.15 17.88	10.00 0.26 18.00	10.00 0.13 15.83	13.00 0.31 18.00	11.00 0.13 18.00	1.75 1.57 1.87
STANDARD- 248 MODE =01 1 1 ANCHORAGE=0000	4.50 0.24 18.00	4.00 0.12 18.00	0.24 18.00	0.7029 0.12 17.67	2000. 0.25 18.00	800. 0.12 18.00	0.27 0.27 18.00	2000. 0.13 18.00	1200. 0.30 18.00	0.15 0.15 18.00	10.00 0.26 18.00	10.00 0.13 15.83	13.00 0.26 18.00	11.00 0.13 18.00	1.64 0.0 1.74
STANDARD- 249 MODE =01 1 1 ANCHORAGE=0000	4.50 0.24 18.00	4.00 0.12 18.00	0.24 18.00	0.7029 0.12 17.67	2000. 0.25 18.00	800. 0.12 18.00	0.27 0.27 18.00	2000. 0.13 18.00	1600. 0.30 18.00	0.15 0.15 18.00	10.00 0.26 18.00	10.00 0.13 15.83	13.00 0.26 18.00	11.00 0.13 18.00	1.64 0.0 1.74
STANDARD- 250 MODE =01 1 1 ANCHORAGE=0000	4.50 0.24 18.00	4.00 0.12 18.00	0.24 18.00	0.7029 0.12 17.67	2000. 0.25 18.00	800. 0.12 18.00	0.27 0.27 18.00	2000. 0.13 18.00	2000. 0.30 18.00	0.15 0.15 18.00	10.00 0.26 18.00	10.00 0.13 15.83	13.00 0.26 18.00	11.00 0.13 18.00	1.64 0.0 1.74
STANDARD- 251 MODE =01 1 1 ANCHORAGE=0000	4.50 0.24 18.00	4.00 0.12 18.00	0.24 18.00	0.7029 0.12 17.67	2000. 0.25 18.00	800. 0.12 14.97	0.27 0.27 18.00	2000. 0.13 18.00	2400. 0.30 18.00	0.15 0.15 17.88	10.00 0.26 18.00	10.00 0.13 15.83	13.00 0.26 18.00	11.00 0.13 18.00	1.64 1.57 1.74
STANDARD- 252 MODE =01 1 1 ANCHORAGE=0000	4.50 0.24 18.00	4.00 0.12 18.00	0.24 18.00	0.7029 0.12 17.67	2000. 0.25 18.00	1200. 0.12 18.00	0.27 0.27 18.00	2000. 0.13 18.00	1200. 0.30 18.00	0.15 0.15 18.00	10.00 0.26 18.00	10.00 0.13 15.83	13.00 0.26 18.00	11.00 0.13 18.00	1.52 0.0 1.59

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS																	
CONDUIT NUMBER	HIGH	WIDE	QUANT										TTOP	TSTOP	TSBOT	TBOT	PI(01)
DES.MODE,CV,TR	A(1)	A(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)		A(11)	A(12)	A(13)	A(14)	PI(07)	
ANCHORAGE	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)		S(11)	S(12)	S(13)	S(14)	PI(13)	
STANDARD- 253	4.50	4.00		0.7029	2000.	1200.		2000.	1600.			10.00	10.00	13.00	11.00	1.52	
MODE =01 1 1	0.24	0.12	0.24	0.12	0.25	0.12	0.27	0.13	0.30	0.15		0.26	0.13	0.26	0.13	0.0	
ANCHORAGE=0000	18.00	18.00	18.00	17.67	18.00	18.00	18.00	18.00	18.00	18.00		18.00	15.83	18.00	18.00	1.59	
STANDARD- 254	4.50	4.00		0.7029	2000.	1200.		2000.	2000.			10.00	10.00	13.00	11.00	1.52	
MODE =01 1 1	0.24	0.12	0.24	0.12	0.25	0.12	0.27	0.13	0.30	0.15		0.26	0.13	0.26	0.13	0.0	
ANCHORAGE=0000	18.00	18.00	18.00	17.67	18.00	18.00	18.00	18.00	18.00	18.00		18.00	15.83	18.00	18.00	1.59	
STANDARD- 255	4.50	4.00		0.7029	2000.	1200.		2000.	2400.			10.00	10.00	13.00	11.00	1.52	
MODE =01 1 1	0.24	0.12	0.24	0.12	0.25	0.12	0.27	0.13	0.30	0.15		0.26	0.13	0.26	0.13	1.57	
ANCHORAGE=0000	18.00	18.00	18.00	17.67	18.00	14.97	18.00	18.00	18.00	17.88		18.00	15.83	18.00	18.00	1.59	
STANDARD- 256	4.50	4.00		0.7029	2000.	1600.		2000.	1600.			10.00	10.00	13.00	11.00	1.39	
MODE =01 1 1	0.24	0.12	0.24	0.12	0.25	0.12	0.27	0.13	0.30	0.15		0.26	0.13	0.26	0.13	0.0	
ANCHORAGE=0000	18.00	18.00	18.00	17.67	18.00	18.00	18.00	18.00	18.00	18.00		18.00	15.83	18.00	18.00	1.43	
STANDARD- 257	4.50	4.00		0.7029	2000.	1600.		2000.	2000.			10.00	10.00	13.00	11.00	1.39	
MODE =01 1 1	0.24	0.12	0.24	0.12	0.25	0.12	0.27	0.13	0.30	0.15		0.26	0.13	0.26	0.13	0.0	
ANCHORAGE=0000	18.00	18.00	18.00	17.67	18.00	18.00	18.00	18.00	18.00	18.00		18.00	15.83	18.00	18.00	1.43	
STANDARD- 258	4.50	4.00		0.7029	2000.	1600.		2000.	2400.			10.00	10.00	13.00	11.00	1.39	
MODE =01 1 1	0.24	0.12	0.24	0.12	0.25	0.12	0.27	0.13	0.30	0.15		0.26	0.13	0.26	0.13	1.57	
ANCHORAGE=0000	18.00	18.00	18.00	17.67	18.00	14.97	18.00	18.00	18.00	17.88		18.00	15.83	18.00	18.00	1.43	
STANDARD- 259	4.50	4.00		0.7029	4000.	800.		2000.	1200.			10.00	10.00	13.00	11.00	1.72	
MODE =01 1 1	0.49	0.12	0.24	0.13	0.25	0.12	0.27	0.13	0.30	0.15		0.26	0.13	0.51	0.13	0.0	
ANCHORAGE=0000	10.58	18.00	18.00	9.10	18.00	18.00	18.00	18.00	18.00	18.00		18.00	8.59	10.54	18.00	1.85	
STANDARD- 260	4.50	4.00		0.7029	4000.	800.		2000.	1600.			10.00	10.00	13.00	11.00	1.72	
MODE =01 1 1	0.49	0.12	0.24	0.13	0.25	0.12	0.27	0.13	0.30	0.15		0.26	0.13	0.51	0.13	0.0	
ANCHORAGE=0000	10.58	18.00	18.00	9.10	18.00	18.00	18.00	18.00	18.00	18.00		18.00	8.59	10.54	18.00	1.85	
STANDARD- 261	4.50	4.00		0.7029	4000.	800.		2000.	2000.			10.00	10.00	13.00	11.00	1.72	
MODE =01 1 1	0.49	0.12	0.24	0.13	0.25	0.12	0.27	0.13	0.30	0.15		0.26	0.13	0.51	0.13	0.0	
ANCHORAGE=0000	10.58	18.00	18.00	9.10	18.00	18.00	18.00	18.00	18.00	18.00		18.00	8.59	10.54	18.00	1.85	
STANDARD- 262	4.50	4.00		0.7029	4000.	800.		2000.	2400.			10.00	10.00	13.00	11.00	1.72	
MODE =01 1 1	0.49	0.12	0.24	0.14	0.25	0.12	0.27	0.13	0.30	0.15		0.26	0.13	0.51	0.13	1.57	
ANCHORAGE=0000	10.58	18.00	18.00	9.10	18.00	14.97	18.00	18.00	18.00	17.88		18.00	8.59	10.54	18.00	1.85	
STANDARD- 263	4.50	4.00		0.7029	4000.	1600.		2000.	1600.			10.00	10.00	13.00	11.00	1.60	
MODE =01 1 1	0.37	0.12	0.24	0.13	0.25	0.12	0.27	0.13	0.30	0.15		0.26	0.13	0.34	0.13	0.0	
ANCHORAGE=0000	11.37	18.00	18.00	9.10	18.00	18.00	18.00	18.00	18.00	18.00		18.00	8.59	11.46	18.00	1.70	
STANDARD- 264	4.50	4.00		0.7029	4000.	1600.		2000.	2000.			10.00	10.00	13.00	11.00	1.60	
MODE =01 1 1	0.37	0.12	0.24	0.13	0.25	0.12	0.27	0.13	0.30	0.15		0.26	0.13	0.34	0.13	0.0	
ANCHORAGE=0000	11.37	18.00	18.00	9.10	18.00	18.00	18.00	18.00	18.00	18.00		18.00	8.59	11.46	18.00	1.70	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS								TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT A(4) S(4)	PV1		PH1 A(7) S(7)	PV2		PH2 A(10) S(10)						
					A(5) S(5)	A(6) S(6)		A(8) S(8)	A(9) S(9)	A(10) S(10)						
STANDARD- 265 MODE =01 1 1 ANCHORAGE=0000	4.50 0.37 11.37	4.00 0.12 18.00	 0.24 18.00	0.7029 0.14 9.10	4000. 0.25 18.00	1600. 0.12 14.97	18.00 0.27 18.00	2000. 0.13 18.00	2400. 0.30 18.00	0.15 0.15 17.88	10.00 0.26 18.00	10.00 0.13 8.59	13.00 0.34 11.46	11.00 0.13 18.00	1.60 1.57 1.70	
STANDARD- 266 MODE =01 1 1 ANCHORAGE=0000	4.50 0.24 12.35	4.00 0.12 18.00	 0.24 18.00	0.7029 0.14 9.10	4000. 0.25 18.00	2400. 0.12 14.97	18.00 0.27 18.00	2000. 0.13 18.00	2400. 0.30 18.00	0.15 0.15 17.88	10.00 0.26 18.00	10.00 0.13 8.59	13.00 0.26 12.66	11.00 0.13 18.00	1.47 1.57 1.54	
STANDARD- 267 MODE =01 1 1 ANCHORAGE=0004	4.50 0.54 10.58	4.00 0.12 18.00	 0.24 18.00	0.7029 0.14 9.10	4000. 0.25 18.00	800. 0.12 14.97	18.00 0.27 18.00	4000. 0.15 18.00	2400. 0.30 18.00	0.15 0.15 17.88	10.00 0.26 13.62	10.00 0.13 8.59	13.00 0.56 10.54	11.00 0.13 18.00	1.72 0.0 1.85	
STANDARD- 268 MODE =01 1 1 ANCHORAGE=0004	4.50 0.54 10.58	4.00 0.12 18.00	 0.24 18.00	0.7029 0.14 9.10	4000. 0.25 18.00	800. 0.12 11.18	18.00 0.27 18.00	4000. 0.15 18.00	3200. 0.30 18.00	0.15 0.15 13.47	10.00 0.26 13.62	10.00 0.13 8.59	13.00 0.56 10.54	11.00 0.13 18.00	1.72 0.0 1.85	
STANDARD- 269 MODE =01 1 1 ANCHORAGE=0004	4.50 0.54 10.58	4.00 0.12 18.00	 0.24 18.00	0.7029 0.15 9.10	4000. 0.25 18.00	800. 0.13 8.92	18.00 0.27 18.00	4000. 0.15 18.00	4000. 0.30 18.00	0.15 0.15 10.80	10.00 0.26 13.62	10.00 0.13 8.59	13.00 0.56 10.54	11.00 0.13 18.00	1.72 0.0 1.85	
STANDARD- 270 MODE =01 1 1 ANCHORAGE=0000	4.50 0.51 10.85	4.00 0.12 18.00	 0.24 18.00	0.7415 0.15 9.10	4000. 0.27 18.00	800. 0.14 8.38	18.00 0.29 12.36	4000. 0.16 18.00	4800. 0.33 18.00	0.16 0.16 9.92	10.00 0.26 18.00	11.00 0.13 8.56	14.00 0.52 10.80	11.00 0.13 18.00	1.68 1.59 1.80	
STANDARD- 271 MODE =01 1 1 ANCHORAGE=0000	4.50 0.41 11.37	4.00 0.12 18.00	 0.24 18.00	0.7029 0.14 9.10	4000. 0.25 18.00	1600. 0.12 14.97	18.00 0.27 18.00	4000. 0.13 18.00	2400. 0.30 18.00	0.15 0.15 17.88	10.00 0.26 18.00	10.00 0.13 8.59	13.00 0.34 11.46	11.00 0.13 18.00	1.60 0.0 1.70	
STANDARD- 272 MODE =01 1 1 ANCHORAGE=0000	4.50 0.41 11.37	4.00 0.12 18.00	 0.24 18.00	0.7029 0.14 9.10	4000. 0.25 18.00	1600. 0.12 11.18	18.00 0.27 18.00	4000. 0.13 18.00	3200. 0.30 18.00	0.15 0.15 13.47	10.00 0.26 18.00	10.00 0.13 8.59	13.00 0.34 11.46	11.00 0.13 18.00	1.60 0.0 1.70	
STANDARD- 273 MODE =01 1 1 ANCHORAGE=0000	4.50 0.41 11.37	4.00 0.12 18.00	 0.24 18.00	0.7029 0.15 9.10	4000. 0.25 18.00	1600. 0.13 8.92	18.00 0.27 18.00	4000. 0.13 18.00	4000. 0.30 18.00	0.15 0.15 10.80	10.00 0.26 18.00	10.00 0.13 8.59	13.00 0.34 11.46	11.00 0.13 18.00	1.60 0.0 1.70	
STANDARD- 274 MODE =01 1 1 ANCHORAGE=0000	4.50 0.39 11.57	4.00 0.12 18.00	 0.24 18.00	0.7415 0.14 9.10	4000. 0.27 18.00	1600. 0.14 8.38	18.00 0.29 12.36	4000. 0.15 18.00	4800. 0.33 18.00	0.16 0.16 9.92	10.00 0.26 18.00	11.00 0.13 8.56	14.00 0.32 11.65	11.00 0.13 18.00	1.57 1.59 1.67	
STANDARD- 275 MODE =01 1 1 ANCHORAGE=0000	4.50 0.24 12.35	4.00 0.12 18.00	 0.24 18.00	0.7029 0.14 9.10	4000. 0.25 18.00	2400. 0.12 14.97	18.00 0.27 18.00	4000. 0.13 18.00	2400. 0.30 18.00	0.15 0.15 17.88	10.00 0.26 18.00	10.00 0.13 8.59	13.00 0.26 12.66	11.00 0.13 18.00	1.47 0.0 1.54	
STANDARD- 276 MODE =01 1 1 ANCHORAGE=0000	4.50 0.24 12.35	4.00 0.12 18.00	 0.24 18.00	0.7029 0.14 9.10	4000. 0.25 18.00	2400. 0.12 11.18	18.00 0.27 18.00	4000. 0.13 18.00	3200. 0.30 18.00	0.15 0.15 13.47	10.00 0.26 18.00	10.00 0.13 8.59	13.00 0.26 12.66	11.00 0.13 18.00	1.47 0.0 1.54	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															
CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 277 MODE =01 1 1 ANCHORAGE=0000	4.50 0.24 12.35	4.00 0.12 18.00	0.24 18.00	0.7029 0.15 9.10	4000. 0.25 18.00	2400. 0.13 8.92	0.27 18.00	4000. 0.13 18.00	4000. 0.30 18.00	0.15 10.80	10.00 0.26 18.00	10.00 0.13 8.59	13.00 0.26 12.66	11.00 0.13 18.00	1.47 0.0 1.54
STANDARD- 278 MODE =01 1 1 ANCHORAGE=0000	4.50 0.24 12.45	4.00 0.12 18.00	0.24 18.00	0.7415 0.14 9.10	4000. 0.27 18.00	2400. 0.14 8.38	0.29 12.36	4000. 0.15 18.00	4800. 0.33 18.00	0.16 9.92	10.00 0.26 18.00	11.00 0.13 8.56	14.00 0.26 12.74	11.00 0.13 18.00	1.46 1.59 1.52
STANDARD- 279 MODE =01 1 1 ANCHORAGE=0000	4.50 0.24 13.65	4.00 0.12 18.00	0.24 18.00	0.7029 0.14 9.10	4000. 0.25 18.00	3200. 0.12 11.18	0.27 18.00	4000. 0.13 18.00	3200. 0.30 18.00	0.15 13.47	10.00 0.26 18.00	10.00 0.13 8.59	13.00 0.26 14.35	11.00 0.13 18.00	1.33 0.0 1.36
STANDARD- 280 MODE =01 1 1 ANCHORAGE=0000	4.50 0.24 13.65	4.00 0.12 18.00	0.24 18.00	0.7029 0.15 9.10	4000. 0.25 18.00	3200. 0.13 8.92	0.27 18.00	4000. 0.13 18.00	4000. 0.30 18.00	0.15 10.80	10.00 0.26 18.00	10.00 0.13 8.59	13.00 0.26 14.35	11.00 0.13 18.00	1.33 0.0 1.36
STANDARD- 281 MODE =01 1 1 ANCHORAGE=0000	4.50 0.24 13.57	4.00 0.12 18.00	0.24 18.00	0.7415 0.13 9.10	4000. 0.27 18.00	3200. 0.14 8.38	0.29 12.36	4000. 0.15 18.00	4800. 0.33 18.00	0.16 9.92	10.00 0.26 18.00	11.00 0.13 8.56	14.00 0.26 14.20	11.00 0.13 18.00	1.34 1.59 1.37
STANDARD- 282 MODE =01 1 1 ANCHORAGE=0000	4.50 0.65 8.41	4.00 0.14 18.00	0.29 18.00	0.7760 0.14 7.74	6000. 0.25 18.00	1200. 0.12 18.00	0.27 18.00	2000. 0.13 18.00	1200. 0.30 18.00	0.15 18.00	12.00 0.31 18.00	10.00 0.16 18.00	13.00 0.67 8.37	13.00 0.16 18.00	1.84 0.0 1.96
STANDARD- 283 MODE =01 1 1 ANCHORAGE=0000	4.50 0.65 8.41	4.00 0.14 18.00	0.29 18.00	0.7760 0.14 7.74	6000. 0.25 18.00	1200. 0.12 18.00	0.27 18.00	2000. 0.13 18.00	1600. 0.30 18.00	0.15 18.00	12.00 0.31 18.00	10.00 0.16 18.00	13.00 0.67 8.37	13.00 0.16 18.00	1.84 0.0 1.96
STANDARD- 284 MODE =01 1 1 ANCHORAGE=0000	4.50 0.65 8.41	4.00 0.14 18.00	0.29 18.00	0.7760 0.14 7.74	6000. 0.25 18.00	1200. 0.12 18.00	0.27 18.00	2000. 0.13 18.00	2000. 0.30 18.00	0.15 18.00	12.00 0.31 18.00	10.00 0.16 18.00	13.00 0.67 8.37	13.00 0.16 18.00	1.84 0.0 1.96
STANDARD- 285 MODE =01 1 1 ANCHORAGE=0000	4.50 0.65 8.41	4.00 0.14 18.00	0.29 18.00	0.7760 0.14 7.74	6000. 0.25 18.00	1200. 0.12 15.06	0.27 18.00	2000. 0.13 18.00	2400. 0.30 18.00	0.15 17.74	12.00 0.31 18.00	10.00 0.16 18.00	13.00 0.67 8.37	13.00 0.16 18.00	1.84 1.58 1.96
STANDARD- 286 MODE =01 1 1 ANCHORAGE=0000	4.50 0.45 9.22	4.00 0.14 18.00	0.29 18.00	0.7760 0.14 7.74	6000. 0.25 18.00	2400. 0.12 15.06	0.27 18.00	2000. 0.13 18.00	2400. 0.30 18.00	0.15 17.74	12.00 0.31 18.00	10.00 0.16 18.00	13.00 0.40 9.29	13.00 0.16 18.00	1.68 1.58 1.77
STANDARD- 287 MODE =01 1 1 ANCHORAGE=1004	4.50 0.65 8.41	4.00 0.14 18.00	0.29 16.39	0.7760 0.14 7.74	6000. 0.25 18.00	1200. 0.12 15.04	0.27 18.00	4000. 0.13 18.00	2400. 0.30 18.00	0.15 17.74	12.00 0.31 10.20	10.00 0.16 10.80	13.00 0.67 8.37	13.00 0.16 18.00	1.84 0.0 1.96
STANDARD- 288 MODE =01 1 1 ANCHORAGE=1004	4.50 0.65 8.41	4.00 0.14 18.00	0.29 16.39	0.7760 0.14 7.74	6000. 0.25 18.00	1200. 0.12 11.24	0.27 18.00	4000. 0.13 18.00	3200. 0.30 18.00	0.15 13.34	12.00 0.31 10.20	10.00 0.16 10.80	13.00 0.67 8.37	13.00 0.16 18.00	1.84 0.0 1.96

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 289	4.50	4.00		0.7760	6000.	1200.		4000.	4000.		12.00	10.00	13.00	13.00	1.84
MODE =01 1 1	0.65	0.14	0.29	0.14	0.25	0.12	0.27	0.13	0.30	0.15	0.31	0.16	0.67	0.16	0.0
ANCHORAGE=1004	8.41	18.00	16.39	7.74	18.00	8.98	18.00	18.00	18.00	10.68	10.20	7.43	8.37	18.00	1.96
STANDARD- 290	4.50	4.00		0.8166	6000.	1200.		4000.	4800.		12.00	11.00	14.00	13.00	1.81
MODE =01 1 1	0.63	0.14	0.29	0.14	0.27	0.14	0.29	0.15	0.33	0.16	0.31	0.16	0.64	0.16	1.60
ANCHORAGE=0004	8.56	18.00	18.00	7.74	18.00	8.43	12.28	18.00	18.00	9.80	10.17	7.41	8.50	18.00	1.93
STANDARD- 291	4.50	4.00		0.7760	6000.	2400.		4000.	2400.		12.00	10.00	13.00	13.00	1.68
MODE =01 1 1	0.45	0.14	0.29	0.14	0.25	0.12	0.27	0.13	0.30	0.15	0.31	0.16	0.40	0.16	0.0
ANCHORAGE=0000	9.22	18.00	18.00	7.74	18.00	15.04	18.00	18.00	18.00	17.74	18.00	10.80	9.29	18.00	1.77
STANDARD- 292	4.50	4.00		0.7760	6000.	2400.		4000.	3200.		12.00	10.00	13.00	13.00	1.68
MODE =01 1 1	0.45	0.14	0.29	0.14	0.25	0.12	0.27	0.13	0.30	0.15	0.31	0.16	0.40	0.16	0.0
ANCHORAGE=0000	9.22	18.00	18.00	7.74	18.00	11.24	18.00	18.00	18.00	13.34	18.00	10.80	9.29	18.00	1.77
STANDARD- 293	4.50	4.00		0.7760	6000.	2400.		4000.	4000.		12.00	10.00	13.00	13.00	1.68
MODE =01 1 1	0.45	0.14	0.29	0.14	0.25	0.12	0.27	0.13	0.30	0.15	0.31	0.16	0.40	0.16	0.0
ANCHORAGE=0000	9.22	18.00	18.00	7.74	18.00	8.98	18.00	18.00	18.00	10.68	18.00	7.43	9.29	18.00	1.77
STANDARD- 294	4.50	4.00		0.8166	6000.	2400.		4000.	4800.		12.00	11.00	14.00	13.00	1.66
MODE =01 1 1	0.44	0.14	0.29	0.14	0.27	0.14	0.29	0.15	0.33	0.16	0.31	0.16	0.39	0.16	1.60
ANCHORAGE=0000	9.31	18.00	18.00	7.74	18.00	8.43	12.28	18.00	18.00	9.80	18.00	7.41	9.36	18.00	1.75
STANDARD- 295	4.50	4.00		0.7760	6000.	3600.		4000.	4000.		12.00	10.00	13.00	13.00	1.50
MODE =01 1 1	0.29	0.14	0.29	0.14	0.25	0.12	0.27	0.13	0.30	0.15	0.31	0.16	0.31	0.16	0.0
ANCHORAGE=0000	10.31	18.00	18.00	7.74	18.00	8.98	18.00	18.00	18.00	10.68	18.00	7.43	10.59	18.00	1.55
STANDARD- 296	4.50	4.00		0.8166	6000.	3600.		4000.	4800.		12.00	11.00	14.00	13.00	1.50
MODE =01 1 1	0.29	0.14	0.29	0.14	0.27	0.14	0.29	0.15	0.33	0.16	0.31	0.16	0.31	0.16	1.60
ANCHORAGE=0000	10.29	18.00	18.00	7.74	18.00	8.43	12.28	18.00	18.00	9.80	18.00	7.41	10.55	18.00	1.55
STANDARD- 297	4.50	4.00		0.8166	6000.	4800.		4000.	4800.		12.00	11.00	14.00	13.00	1.33
MODE =01 1 1	0.29	0.14	0.29	0.14	0.27	0.14	0.29	0.15	0.33	0.16	0.31	0.16	0.31	0.16	1.60
ANCHORAGE=0000	11.67	18.00	18.00	7.74	18.00	8.43	12.28	18.00	18.00	9.80	18.00	7.41	18.00	18.00	0.0
STANDARD- 298	4.50	4.00		0.7760	6000.	1200.		6000.	3600.		12.00	10.00	13.00	13.00	1.84
MODE =01 1 1	0.76	0.14	0.29	0.14	0.25	0.12	0.27	0.13	0.30	0.15	0.31	0.16	0.78	0.16	0.0
ANCHORAGE=1004	8.41	18.00	11.12	7.74	18.00	9.97	18.00	18.00	18.00	11.86	11.60	7.43	8.37	18.00	1.96
STANDARD- 299	4.50	4.00		0.8166	6000.	1200.		6000.	4800.		12.00	11.00	14.00	13.00	1.81
MODE =01 1 1	0.72	0.14	0.29	0.14	0.27	0.14	0.29	0.15	0.33	0.16	0.31	0.16	0.74	0.16	0.0
ANCHORAGE=0004	8.56	18.00	18.00	7.74	18.00	8.43	18.00	18.00	18.00	9.80	11.56	7.41	8.50	18.00	1.93
STANDARD- 300	4.50	4.00		0.8573	6000.	1200.		6000.	6000.		12.00	12.00	15.00	13.00	1.77
MODE =01 1 1	0.69	0.14	0.29	0.14	0.30	0.15	0.32	0.16	0.35	0.18	0.31	0.16	0.70	0.16	0.0
ANCHORAGE=0004	8.72	18.00	18.00	7.74	18.00	7.50	18.00	18.00	18.00	8.58	11.53	7.39	8.66	18.00	1.89

CONDUIT NUMBER DES,MODE,CV,TR ANCHDRAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS DF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTD A(12) S(12)	TSBDT A(13) S(13)	TBDT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT A(4) S(4)	PV1		PH1		PV2		PH2							
					A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)								
STANDARD- 301 MODE =01 1 1 ANCHDRAGE=0000	4.50 0.62 9.07	4.00 0.14 18.00	0.29 0.29 18.00	0.9385 0.14 7.74	6000. 0.34 18.00	1200. 0.17 18.00	0.37 0.37 18.00	6000. 0.18 18.00	7200. 0.40 18.00	0.20 0.20 18.00	12.00 0.31 18.00	14.00 0.16 7.36	17.00 0.62 9.00	13.00 0.16 18.00	1.71 0.0 1.81			
STANDARD- 302 MODE =01 1 1 ANCHDRAGE=0000	4.50 0.55 9.22	4.00 0.14 18.00	0.29 0.29 18.00	0.7760 0.14 7.74	6000. 0.25 18.00	2400. 0.12 9.97	0.27 0.27 18.00	6000. 0.13 18.00	3600. 0.30 18.00	0.15 0.15 11.86	12.00 0.31 18.00	10.00 0.16 7.43	13.00 0.40 9.29	13.00 0.16 18.00	1.68 0.0 1.77			
STANDARD- 303 MODE =01 1 1 ANCHDRAGE=0000	4.50 0.53 9.31	4.00 0.14 18.00	0.29 0.29 18.00	0.8166 0.14 7.74	6000. 0.27 18.00	2400. 0.14 8.43	0.29 0.29 18.00	6000. 0.15 18.00	4800. 0.33 18.00	0.16 0.16 9.80	12.00 0.31 18.00	11.00 0.16 7.41	14.00 0.39 9.36	13.00 0.16 18.00	1.66 0.0 1.75			
STANDARD- 304 MODE =01 1 1 ANCHDRAGE=0000	4.50 0.51 9.41	4.00 0.14 18.00	0.29 0.29 18.00	0.8573 0.14 7.74	6000. 0.30 18.00	2400. 0.15 7.50	0.32 0.32 18.00	6000. 0.16 18.00	6000. 0.35 18.00	0.18 0.18 8.58	12.00 0.31 18.00	12.00 0.16 7.39	15.00 0.38 9.46	13.00 0.16 18.00	1.64 0.0 1.73			
STANDARD- 305 MODE =01 1 1 ANCHDRAGE=0000	4.50 0.46 9.67	4.00 0.14 18.00	0.29 0.29 18.00	0.9385 0.14 7.74	6000. 0.34 18.00	2400. 0.17 18.00	0.37 0.37 18.00	6000. 0.18 18.00	7200. 0.40 18.00	0.20 0.20 18.00	12.00 0.31 18.00	14.00 0.16 7.36	17.00 0.34 9.71	13.00 0.16 18.00	1.60 0.0 1.68			
STANDARD- 306 MODE =01 1 1 ANCHDRAGE=0000	4.50 0.29 10.31	4.00 0.14 18.00	0.29 0.29 18.00	0.7760 0.14 7.74	6000. 0.25 18.00	3600. 0.12 9.97	0.27 0.27 18.00	6000. 0.13 18.00	3600. 0.30 18.00	0.15 0.15 11.86	12.00 0.31 18.00	10.00 0.16 7.43	13.00 0.31 10.59	13.00 0.16 18.00	1.50 0.0 1.55			
STANDARD- 307 MODE =01 1 1 ANCHDRAGE=0000	4.50 0.29 10.29	4.00 0.14 18.00	0.29 0.29 18.00	0.8166 0.14 7.74	6000. 0.27 18.00	3600. 0.14 8.43	0.29 0.29 18.00	6000. 0.15 18.00	4800. 0.33 18.00	0.16 0.16 9.80	12.00 0.31 18.00	11.00 0.16 7.41	14.00 0.31 10.55	13.00 0.16 18.00	1.50 0.0 1.55			
STANDARD- 308 MODE =01 1 1 ANCHORAGE=0000	4.50 0.29 10.31	4.00 0.14 18.00	0.29 0.29 18.00	0.8573 0.14 7.74	6000. 0.30 18.00	3600. 0.15 7.50	0.32 0.32 18.00	6000. 0.16 18.00	6000. 0.35 18.00	0.18 0.18 8.58	12.00 0.31 18.00	12.00 0.16 7.39	15.00 0.31 10.54	13.00 0.16 18.00	1.50 0.0 1.55			
STANDARD- 309 MODE =01 1 1 ANCHORAGE=0000	4.50 0.29 10.41	4.00 0.14 18.00	0.29 0.29 18.00	0.9385 0.14 7.74	6000. 0.34 18.00	3600. 0.17 18.00	0.37 0.37 18.00	6000. 0.18 18.00	7200. 0.40 18.00	0.20 0.20 16.52	12.00 0.31 18.00	14.00 0.16 7.36	17.00 0.31 10.61	13.00 0.16 18.00	1.49 0.0 1.53			
STANDARD- 310 MODE =01 1 1 ANCHORAGE=0000	4.50 0.29 11.67	4.00 0.14 18.00	0.29 0.29 18.00	0.8166 0.14 7.74	6000. 0.27 18.00	4800. 0.14 8.43	0.29 0.29 18.00	6000. 0.15 18.00	4800. 0.33 18.00	0.16 0.16 9.80	12.00 0.31 18.00	11.00 0.16 7.41	14.00 0.31 18.00	13.00 0.16 18.00	1.33 0.0 0.0			
STANDARD- 311 MODE =01 1 1 ANCHORAGE=0000	4.50 0.29 11.51	4.00 0.14 18.00	0.29 0.29 18.00	0.8573 0.14 7.74	6000. 0.30 18.00	4800. 0.15 7.50	0.32 0.32 18.00	6000. 0.16 18.00	6000. 0.35 18.00	0.18 0.18 8.58	12.00 0.31 18.00	12.00 0.16 7.39	15.00 0.31 18.00	13.00 0.16 18.00	1.34 0.0 0.0			
STANDARD- 312 MODE =01 1 1 ANCHORAGE=0000	4.50 0.29 11.35	4.00 0.14 18.00	0.29 0.29 18.00	0.9385 0.14 7.74	6000. 0.34 18.00	4800. 0.17 18.00	0.37 0.37 18.00	6000. 0.18 18.00	7200. 0.40 18.00	0.20 0.20 12.47	12.00 0.31 18.00	14.00 0.16 18.00	17.00 0.31 18.00	13.00 0.16 18.00	1.36 0.0 0.0			

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS								TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
			QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)					
STANDARD- 313 MODE =01 1 1 ANCHORAGE=0000	4.50 0.77 7.33	4.00 0.17 18.00	0.34 0.17 18.00	0.8490 0.17 18.00	8000. 0.25 18.00	1600. 0.13 18.00	0.27 0.27 18.00	0.14 0.14 18.00	0.30 0.30 18.00	0.15 0.15 18.00	14.00 0.36 18.00	10.00 0.18 18.00	13.00 0.78 5.26	15.00 0.18 18.00	1.92 0.0 2.00
STANDARD- 314 MODE =01 1 1 ANCHORAGE=0000	4.50 0.77 7.33	4.00 0.17 18.00	0.34 0.17 18.00	0.8490 0.17 18.00	8000. 0.25 18.00	1600. 0.13 18.00	0.27 0.27 18.00	0.14 0.14 18.00	0.30 0.30 18.00	0.15 0.15 18.00	14.00 0.36 18.00	10.00 0.18 18.00	13.00 0.78 5.26	15.00 0.18 18.00	1.92 0.0 2.00
STANDARD- 315 MODE =01 1 1 ANCHORAGE=0000	4.50 0.77 7.33	4.00 0.17 18.00	0.34 0.17 18.00	0.8490 0.17 18.00	8000. 0.25 18.00	1600. 0.13 15.14	0.27 0.27 18.00	0.14 0.14 18.00	0.30 0.30 18.00	0.15 0.15 17.59	14.00 0.36 18.00	10.00 0.18 18.00	13.00 0.78 5.26	15.00 0.18 18.00	1.92 1.56 2.00
STANDARD- 316 MODE =01 1 1 ANCHORAGE=1004	4.50 0.77 7.33	4.00 0.17 18.00	0.34 0.17 8.31	0.8490 0.17 18.00	8000. 0.25 18.00	1600. 0.13 15.11	0.27 0.27 18.00	0.14 0.14 18.00	0.30 0.30 18.00	0.15 0.15 17.59	14.00 0.36 5.26	10.00 0.18 18.00	13.00 0.78 5.26	15.00 0.18 18.00	1.92 0.0 2.00
STANDARD- 317 MODE =01 1 1 ANCHORAGE=1004	4.50 0.77 7.33	4.00 0.17 18.00	0.34 0.17 8.31	0.8490 0.17 13.79	8000. 0.25 18.00	1600. 0.13 11.30	0.27 0.27 18.00	0.14 0.14 18.00	0.30 0.30 18.00	0.15 0.15 13.22	14.00 0.36 5.26	10.00 0.18 18.00	13.00 0.78 5.26	15.00 0.18 18.00	1.92 0.0 2.00
STANDARD- 318 MODE =01 1 1 ANCHORAGE=1004	4.50 0.77 7.33	4.00 0.17 18.00	0.34 0.17 8.31	0.8490 0.17 13.79	8000. 0.25 18.00	1600. 0.13 9.03	0.27 0.27 18.00	0.14 0.14 18.00	0.30 0.30 18.00	0.15 0.15 10.58	14.00 0.36 5.26	10.00 0.18 12.98	13.00 0.78 5.26	15.00 0.18 18.00	1.92 0.0 2.00
STANDARD- 319 MODE =01 1 1 ANCHORAGE=1004	4.50 0.75 7.40	4.00 0.17 18.00	0.34 0.17 8.31	0.8917 0.17 7.04	8000. 0.27 18.00	1600. 0.14 8.48	0.29 0.29 12.37	0.15 0.15 18.00	0.32 0.32 18.00	0.16 0.16 9.71	14.00 0.36 5.25	11.00 0.18 12.94	14.00 0.76 5.25	15.00 0.18 18.00	1.90 1.60 2.00
STANDARD- 320 MODE =01 1 1 ANCHORAGE=0000	4.50 0.49 8.19	4.00 0.17 18.00	0.34 0.17 18.00	0.8490 0.17 13.79	8000. 0.25 18.00	3200. 0.13 11.30	0.27 0.27 18.00	0.14 0.14 18.00	0.30 0.30 18.00	0.15 0.15 13.22	14.00 0.36 18.00	10.00 0.18 18.00	13.00 0.42 5.83	15.00 0.18 18.00	1.72 0.0 1.80
STANDARD- 321 MODE =01 1 1 ANCHORAGE=0000	4.50 0.49 8.19	4.00 0.17 18.00	0.34 0.17 18.00	0.8490 0.17 13.79	8000. 0.25 18.00	3200. 0.13 9.03	0.27 0.27 18.00	0.14 0.14 18.00	0.30 0.30 18.00	0.15 0.15 10.58	14.00 0.36 18.00	10.00 0.18 12.98	13.00 0.42 5.83	15.00 0.18 18.00	1.72 0.0 1.80
STANDARD- 322 MODE =01 1 1 ANCHORAGE=0000	4.50 0.49 8.19	4.00 0.17 18.00	0.34 0.17 18.00	0.8917 0.17 7.04	8000. 0.27 18.00	3200. 0.14 8.48	0.29 0.29 12.37	0.15 0.15 18.00	0.32 0.32 18.00	0.16 0.16 9.71	14.00 0.36 18.00	11.00 0.18 12.94	14.00 0.42 5.83	15.00 0.18 18.00	1.72 1.60 1.80
STANDARD- 323 MODE =01 1 1 ANCHORAGE=0000	4.50 0.34 9.32	4.00 0.17 18.00	0.34 0.17 18.00	0.8917 0.17 7.04	8000. 0.27 18.00	4800. 0.14 8.48	0.29 0.29 12.37	0.15 0.15 18.00	0.32 0.32 18.00	0.16 0.16 9.71	14.00 0.36 18.00	11.00 0.18 12.94	14.00 0.36 6.78	15.00 0.18 18.00	1.51 1.60 1.55
STANDARD- 324 MODE =01 1 1 ANCHORAGE=1004	4.50 0.77 7.33	4.00 0.17 18.00	0.34 0.17 9.14	0.8490 0.17 9.33	8000. 0.25 18.00	1600. 0.13 10.03	0.27 0.27 18.00	0.14 0.14 18.00	0.30 0.30 18.00	0.15 0.15 11.75	14.00 0.36 5.26	10.00 0.18 18.00	13.00 0.78 5.26	15.00 0.18 18.00	1.92 0.0 2.00

CONDUIT NUMBER DES.,MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1		PH1	PV2		PH2								
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)								
STANDARD- 325 MODE =01 1 1 ANCHORAGE=1004	4.50 0.75 7.40	4.00 0.17 18.00		0.8917 0.17 7.04	8000. 0.27 18.00	1600. 0.14 8.48		6000. 0.15 18.00	4800. 0.32 18.00		14.00 0.36 5.25	11.00 0.18 18.00	14.00 0.76 5.25	15.00 0.18 18.00	1.90 0.0 2.00			
STANDARD- 326 MODE =01 1 1 ANCHORAGE=1004	4.50 0.73 7.48	4.00 0.17 18.00		0.9344 0.17 7.04	8000. 0.30 18.00	1600. 0.15 7.54		6000. 0.16 18.00	6000. 0.35 18.00		14.00 0.36 6.72	12.00 0.18 18.00	15.00 0.74 5.25	15.00 0.18 18.00	1.88 0.0 1.99			
STANDARD- 327 MODE =01 1 1 ANCHORAGE=1004	4.50 0.71 7.59	4.00 0.17 18.00		0.9771 0.17 18.00	8000. 0.32 18.00	1600. 0.16 18.00		6000. 0.17 18.00	7200. 0.37 18.00		14.00 0.36 6.71	13.00 0.18 18.00	16.00 0.71 5.32	15.00 0.18 18.00	1.86 0.0 1.96			
STANDARD- 328 MODE =01 1 1 ANCHORAGE=0000	4.50 0.49 8.19	4.00 0.17 18.00		0.8490 0.17 9.33	8000. 0.25 18.00	3200. 0.13 10.03		6000. 0.14 18.00	3600. 0.30 11.75		14.00 0.36 18.00	10.00 0.18 18.00	13.00 0.42 5.83	15.00 0.18 18.00	1.72 0.0 1.80			
STANDARD- 329 MODE =01 1 1 ANCHORAGE=0000	4.50 0.49 8.19	4.00 0.17 18.00		0.8917 0.17 7.04	8000. 0.27 18.00	3200. 0.14 8.48		6000. 0.15 18.00	4800. 0.32 18.00		14.00 0.36 18.00	11.00 0.18 18.00	14.00 0.42 5.83	15.00 0.18 18.00	1.72 0.0 1.80			
STANDARD- 330 MODE =01 1 1 ANCHORAGE=0000	4.50 0.48 8.23	4.00 0.17 18.00		0.9344 0.17 7.04	8000. 0.30 18.00	3200. 0.15 7.54		6000. 0.16 18.00	6000. 0.35 18.00		14.00 0.36 18.00	12.00 0.18 18.00	15.00 0.41 5.85	15.00 0.18 18.00	1.71 0.0 1.79			
STANDARD- 331 MODE =01 1 1 ANCHORAGE=0000	4.50 0.47 8.28	4.00 0.17 18.00		0.9771 0.17 18.00	8000. 0.32 18.00	3200. 0.16 18.00		6000. 0.17 18.00	7200. 0.37 18.00		14.00 0.36 18.00	13.00 0.18 18.00	16.00 0.40 5.88	15.00 0.18 18.00	1.70 0.0 1.78			
STANDARD- 332 MODE =01 1 1 ANCHORAGE=0000	4.50 0.34 9.32	4.00 0.17 18.00		0.8917 0.17 7.04	8000. 0.27 18.00	4800. 0.14 8.48		6000. 0.15 18.00	4800. 0.32 18.00		14.00 0.36 18.00	11.00 0.18 18.00	14.00 0.36 6.78	15.00 0.18 18.00	1.51 0.0 1.55			
STANDARD- 333 MODE =01 1 1 ANCHORAGE=0000	4.50 0.34 9.24	4.00 0.17 18.00		0.9344 0.17 7.04	8000. 0.30 18.00	4800. 0.15 7.54		6000. 0.16 18.00	6000. 0.35 18.00		14.00 0.36 18.00	12.00 0.18 18.00	15.00 0.36 6.71	15.00 0.18 18.00	1.52 0.0 1.56			
STANDARD- 334 MODE =01 1 1 ANCHORAGE=0000	4.50 0.34 9.20	4.00 0.17 18.00		0.9771 0.17 18.00	8000. 0.32 18.00	4800. 0.16 18.00		6000. 0.17 18.00	7200. 0.37 18.00		14.00 0.36 18.00	13.00 0.18 18.00	16.00 0.36 6.67	15.00 0.18 18.00	1.53 0.0 1.57			
STANDARD- 335 MODE =01 1 1 ANCHORAGE=0000	4.50 0.34 18.00	4.00 0.17 18.00		0.9771 0.17 18.00	8000. 0.32 18.00	6400. 0.16 18.00		6000. 0.17 18.00	7200. 0.37 18.00		14.00 0.36 18.00	13.00 0.18 18.00	16.00 0.36 18.00	15.00 0.18 18.00	0.0 0.0 0.0			
STANDARD- 336 MODE =01 1 1 ANCHORAGE=1004	4.50 0.92 7.40	4.00 0.17 18.00		0.8917 0.17 7.04	8000. 0.27 18.00	1600. 0.14 8.47		8000. 0.15 18.00	4800. 0.32 18.00		14.00 0.36 5.25	11.00 0.18 18.00	14.00 0.93 5.25	15.00 0.18 18.00	1.90 0.0 2.00			

CONDUIT NUMBER OES, MOOE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)						A(10)
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARO- 337 MODE =01 1 1 ANCHORAGE=1004	4.50 0.85 7.59	4.00 0.17 18.00	0.34 0.17 10.14	0.9771 0.17 18.00	8000. 0.32 18.00	1600. 0.16 18.00	0.34 0.34 18.00	0.17 0.17 18.00	0.37 0.37 18.00	0.19 0.19 18.00	14.00 0.36 7.41	13.00 0.18 18.00	16.00 0.86 5.32	15.00 0.18 18.00	1.86 0.0 1.96	
STANDARO- 338 MODE =01 1 1 ANCHORAGE=1004	4.50 0.81 7.70	4.00 0.17 18.00	0.34 0.17 10.14	1.0198 0.17 7.04	8000. 0.35 18.00	1600. 0.17 18.00	0.37 0.37 18.00	0.18 0.18 18.00	0.40 0.40 18.00	0.20 0.20 18.00	14.00 0.36 7.39	14.00 0.18 18.00	17.00 0.82 5.40	15.00 0.18 18.00	1.83 0.0 1.93	
STANDARO- 339 MODE =01 1 1 ANCHORAGE=1004	4.50 0.78 7.83	4.00 0.17 18.00	0.34 0.17 10.14	1.0625 0.17 7.04	8000. 0.37 18.00	1600. 0.19 18.00	0.39 0.39 18.00	0.20 0.20 18.00	0.42 0.42 18.00	0.21 0.21 18.00	14.00 0.36 7.37	15.00 0.18 18.00	18.00 0.78 5.49	15.00 0.18 18.00	1.80 0.0 1.90	
STANDARO- 340 MODE =01 1 1 ANCHORAGE=1000	4.50 0.49 8.19	4.00 0.17 18.00	0.34 0.17 10.14	0.8917 0.17 7.04	8000. 0.27 18.00	3200. 0.14 8.47	0.29 0.29 18.00	0.15 0.15 18.00	0.32 0.32 18.00	0.16 0.16 9.71	14.00 0.36 18.00	11.00 0.18 18.00	14.00 0.42 5.83	15.00 0.18 18.00	1.72 0.0 1.80	
STANDARO- 341 MODE =01 1 1 ANCHORAGE=0000	4.50 0.47 8.28	4.00 0.17 18.00	0.34 0.17 18.00	0.9771 0.17 18.00	8000. 0.32 18.00	3200. 0.16 18.00	0.34 0.34 18.00	0.17 0.17 18.00	0.37 0.37 18.00	0.19 0.19 18.00	14.00 0.36 18.00	13.00 0.18 18.00	16.00 0.40 5.88	15.00 0.18 18.00	1.70 0.0 1.78	
STANDARO- 342 MODE =01 1 1 ANCHORAGE=0000	4.50 0.46 8.35	4.00 0.17 18.00	0.34 0.17 18.00	1.0198 0.17 18.00	8000. 0.35 18.00	3200. 0.17 18.00	0.37 0.37 18.00	0.18 0.18 18.00	0.40 0.40 18.00	0.20 0.20 18.00	14.00 0.36 18.00	14.00 0.18 18.00	17.00 0.38 5.93	15.00 0.18 18.00	1.69 0.0 1.76	
STANDARO- 343 MODE =01 1 1 ANCHORAGE=0000	4.50 0.45 8.43	4.00 0.17 18.00	0.34 0.17 18.00	1.0625 0.17 7.04	8000. 0.37 18.00	3200. 0.19 18.00	0.39 0.39 18.00	0.20 0.20 18.00	0.42 0.42 18.00	0.21 0.21 18.00	14.00 0.36 18.00	15.00 0.18 18.00	18.00 0.37 5.98	15.00 0.18 18.00	1.67 0.0 1.74	
STANDARD- 344 MODE =01 1 1 ANCHORAGE=0000	4.50 0.34 9.32	4.00 0.17 18.00	0.34 0.17 18.00	0.8917 0.17 7.04	8000. 0.27 18.00	4800. 0.14 8.47	0.29 0.29 18.00	0.15 0.15 18.00	0.32 0.32 18.00	0.16 0.16 9.71	14.00 0.36 18.00	11.00 0.18 18.00	14.00 0.36 6.78	15.00 0.18 18.00	1.51 0.0 1.55	
STANDARD- 345 MODE =01 1 1 ANCHORAGE=0000	4.50 0.34 9.20	4.00 0.17 18.00	0.34 0.17 18.00	0.9771 0.17 18.00	8000. 0.32 18.00	4800. 0.16 18.00	0.34 0.34 18.00	0.17 0.17 18.00	0.37 0.37 18.00	0.19 0.19 18.00	14.00 0.36 18.00	13.00 0.18 18.00	16.00 0.36 6.67	15.00 0.18 18.00	1.53 0.0 1.57	
STANDARO- 346 MODE =01 1 1 ANCHORAGE=0000	4.50 0.34 9.19	4.00 0.17 18.00	0.34 0.17 18.00	1.0198 0.17 18.00	8000. 0.35 18.00	4800. 0.17 18.00	0.37 0.37 18.00	0.18 0.18 18.00	0.40 0.40 18.00	0.20 0.20 18.00	14.00 0.36 18.00	14.00 0.18 18.00	17.00 0.36 6.65	15.00 0.18 18.00	1.53 0.0 1.57	
STANDARO- 347 MODE =01 1 1 ANCHORAGE=0000	4.50 0.34 9.21	4.00 0.17 18.00	0.34 0.17 18.00	1.0625 0.17 18.00	8000. 0.37 18.00	4800. 0.19 18.00	0.39 0.39 18.00	0.20 0.20 18.00	0.42 0.42 18.00	0.21 0.21 18.00	14.00 0.36 18.00	15.00 0.18 18.00	18.00 0.36 6.64	15.00 0.18 18.00	1.53 0.0 1.57	
STANDARD- 348 MODE =01 1 1 ANCHORAGE=0000	4.50 0.34 18.00	4.00 0.17 18.00	0.34 0.17 18.00	0.9771 0.17 18.00	8000. 0.32 18.00	6400. 0.16 18.00	0.34 0.34 18.00	0.17 0.17 18.00	0.37 0.37 18.00	0.19 0.19 18.00	14.00 0.36 18.00	13.00 0.18 18.00	16.00 0.36 18.00	15.00 0.18 18.00	0.0 0.0 0.0	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 349 MODE =01 1 1 ANCHORAGE=0000	4.50 0.34 10.36	4.00 0.17 18.00		1.0198 0.17 18.00	8000. 0.35 18.00	6400. 0.17 18.00		8000. 0.18 18.00	8000. 0.40 18.00		14.00 0.36 18.00	14.00 0.18 18.00	17.00 0.36 18.00	15.00 0.18 18.00	1.36 0.0 0.0	
STANDARD- 350 MODE =01 1 1 ANCHORAGE=0000	4.50 0.34 10.24	4.00 0.17 18.00		1.0625 0.17 18.00	8000. 0.37 18.00	6400. 0.19 18.00		8000. 0.20 18.00	9600. 0.42 18.00		14.00 0.36 18.00	15.00 0.18 18.00	18.00 0.36 18.00	15.00 0.18 18.00	1.38 0.0 0.0	
STANDARD- 351 MODE =01 1 1 ANCHORAGE=0000	4.50 0.95 6.30	4.00 0.18 18.00		0.8855 0.18 18.00	10000. 0.25 18.00	2000. 0.13 18.00		2000. 0.14 18.00	2000. 0.30 18.00		15.00 0.38 18.00	10.00 0.19 18.00	13.00 0.96 4.58	16.00 0.19 18.00	1.95 0.0 2.00	
STANDARD- 352 MODE =01 1 1 ANCHORAGE=0000	4.50 0.95 6.30	4.00 0.18 18.00		0.8855 0.18 18.00	10000. 0.25 18.00	2000. 0.13 15.17		2000. 0.14 18.00	2400. 0.30 18.00		15.00 0.38 18.00	10.00 0.19 18.00	13.00 0.96 4.58	16.00 0.19 18.00	1.95 1.55 2.00	
STANDARD- 353 MODE =01 1 1 ANCHORAGE=1004	4.50 1.00 6.30	4.00 0.18 18.00		0.8855 0.18 18.00	10000. 0.25 18.00	2000. 0.13 18.00		4000. 0.14 18.00	2400. 0.30 18.00		15.00 0.38 4.58	10.00 0.19 18.00	13.00 1.01 4.58	16.00 0.19 18.00	1.95 0.0 2.00	
STANDARD- 354 MODE =01 1 1 ANCHORAGE=1004	4.50 1.00 6.30	4.00 0.18 18.00		0.8855 0.18 10.59	10000. 0.25 18.00	2000. 0.13 11.33		4000. 0.14 18.00	3200. 0.30 18.00		15.00 0.38 4.58	10.00 0.19 18.00	13.00 1.01 4.58	16.00 0.19 18.00	1.95 0.0 2.00	
STANDARD- 355 MODE =01 1 1 ANCHORAGE=1004	4.50 1.00 6.30	4.00 0.18 18.00		0.8855 0.18 10.59	10000. 0.25 18.00	2000. 0.13 9.05		4000. 0.14 18.00	4000. 0.30 18.00		15.00 0.38 4.58	10.00 0.19 14.06	13.00 1.01 4.58	16.00 0.19 18.00	1.95 0.0 2.00	
STANDARD- 356 MODE =01 1 1 ANCHORAGE=1004	4.50 0.89 6.34	4.00 0.18 18.00		0.9293 0.18 10.59	10000. 0.28 18.00	2000. 0.14 8.50		4000. 0.15 18.00	4800. 0.32 18.00		15.00 0.38 4.57	11.00 0.19 14.01	14.00 0.90 4.57	16.00 0.19 18.00	1.94 1.59 2.00	
STANDARD- 357 MODE =01 1 1 ANCHORAGE=0000	4.50 0.64 7.11	4.00 0.18 18.00		0.8855 0.18 10.59	10000. 0.25 18.00	4000. 0.13 9.05		4000. 0.14 18.00	4000. 0.30 18.00		15.00 0.38 18.00	10.00 0.19 14.06	13.00 0.55 5.08	16.00 0.19 18.00	1.73 0.0 1.80	
STANDARD- 358 MODE =01 1 1 ANCHORAGE=0000	4.50 0.55 7.09	4.00 0.18 18.00		0.9293 0.18 10.59	10000. 0.28 18.00	4000. 0.14 8.50		4000. 0.15 18.00	4800. 0.32 18.00		15.00 0.38 18.00	11.00 0.19 14.01	14.00 0.45 5.06	16.00 0.19 18.00	1.73 1.59 1.81	
STANDARD- 359 MODE =01 1 1 ANCHORAGE=1004	4.50 1.05 6.30	4.00 0.18 18.00		0.8855 0.18 18.00	10000. 0.25 18.00	2000. 0.13 10.06		6000. 0.14 18.00	3600. 0.30 18.00		15.00 0.38 4.58	10.00 0.19 18.00	13.00 1.05 4.58	16.00 0.19 18.00	1.95 0.0 2.00	
STANDARD- 360 MODE =01 1 1 ANCHORAGE=1004	4.50 0.89 6.34	4.00 0.18 18.00		0.9293 0.18 18.00	10000. 0.28 18.00	2000. 0.14 8.50		6000. 0.15 18.00	4800. 0.32 18.00		15.00 0.38 4.57	11.00 0.19 18.00	14.00 0.90 4.57	16.00 0.19 18.00	1.94 0.0 2.00	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS																
CONDUIT NUMBER OES,MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)	
STANDARD- 361 MODE =01 1 1 ANCHORAGE=1004	4.50 0.87 6.39	4.00 0.18 18.00	0.36 0.18 7.53	0.9730 0.18 18.00	10000. 0.30 18.00	2000. 0.15 7.56	0.32 0.32 18.00	0.16 0.35 18.00	0.17 0.17 8.45	6000. 0.17	6000. 0.38 4.57	15.00 0.19 18.00	12.00 0.88 4.57	15.00 0.19 18.00	16.00 0.19 2.00	1.92 0.0 2.00
STANDARD- 362 MODE =01 1 1 ANCHORAGE=1004	4.50 0.85 6.46	4.00 0.18 18.00	0.36 0.18 7.53	1.0167 0.18 18.00	10000. 0.32 18.00	2000. 0.16 18.00	0.34 0.34 18.00	0.17 0.37 18.00	0.19 0.19 7.64	6000. 0.37	7200. 0.38 4.56	15.00 0.19 18.00	13.00 0.85 4.56	16.00 0.19 18.00	16.00 0.19 2.00	1.90 0.0 2.00
STANDARD- 363 MODE =01 1 1 ANCHORAGE=0000	4.50 0.55 7.09	4.00 0.18 18.00	0.36 0.18 18.00	0.9293 0.18 18.00	10000. 0.28 18.00	4000. 0.14 8.50	0.30 0.30 18.00	0.15 0.32 18.00	0.16 0.32 9.66	6000. 0.16	4800. 0.38 18.00	15.00 0.19 18.00	11.00 0.45 5.06	14.00 0.19 18.00	16.00 0.19 1.81	1.73 0.0 1.81
STANDARD- 364 MODE =01 1 1 ANCHORAGE=0000	4.50 0.55 7.09	4.00 0.18 18.00	0.36 0.18 18.00	0.9730 0.18 18.00	10000. 0.30 18.00	4000. 0.15 7.56	0.32 0.32 18.00	0.16 0.35 18.00	0.17 0.35 8.45	6000. 0.17	6000. 0.38 18.00	15.00 0.19 18.00	12.00 0.45 5.06	15.00 0.19 18.00	16.00 0.19 1.81	1.73 0.0 1.81
STANDARD- 365 MODE =01 1 1 ANCHORAGE=0000	4.50 0.54 7.11	4.00 0.18 18.00	0.36 0.18 18.00	1.0167 0.18 18.00	10000. 0.32 18.00	4000. 0.16 18.00	0.34 0.34 18.00	0.17 0.37 18.00	0.19 0.19 7.64	6000. 0.37	7200. 0.38 18.00	15.00 0.19 18.00	13.00 0.45 5.07	16.00 0.19 18.00	16.00 0.19 1.80	1.73 0.0 1.80
STANDARD- 366 MODE =01 1 1 ANCHORAGE=0000	4.50 0.36 8.08	4.00 0.18 18.00	0.36 0.18 18.00	0.9730 0.18 18.00	10000. 0.30 18.00	6000. 0.15 7.56	0.32 0.32 18.00	0.16 0.35 18.00	0.17 0.35 8.45	6000. 0.17	6000. 0.38 18.00	15.00 0.19 18.00	12.00 0.38 5.89	15.00 0.19 18.00	16.00 0.19 1.55	1.52 0.0 1.55
STANDARD- 367 MODE =01 1 1 ANCHORAGE=0000	4.50 0.36 8.01	4.00 0.18 18.00	0.36 0.18 18.00	1.0167 0.18 18.00	10000. 0.32 18.00	6000. 0.16 18.00	0.34 0.34 18.00	0.17 0.37 18.00	0.19 0.19 7.64	6000. 0.37	7200. 0.38 18.00	15.00 0.19 18.00	13.00 0.38 5.83	16.00 0.19 18.00	16.00 0.19 1.56	1.53 0.0 1.56
STANDARD- 368 MODE =01 1 1 ANCHORAGE=1004	4.50 0.89 6.34	4.00 0.18 18.00	0.36 0.18 8.14	0.9293 0.18 18.00	10000. 0.28 18.00	2000. 0.14 18.00	0.30 0.30 18.00	0.15 0.32 18.00	0.16 0.16 18.00	8000. 0.32	4800. 0.38 4.57	15.00 0.19 18.00	11.00 0.90 4.57	14.00 0.19 18.00	16.00 0.19 2.00	1.94 0.0 2.00
STANDARD- 369 MODE =01 1 1 ANCHORAGE=1004	4.50 0.85 6.46	4.00 0.18 18.00	0.36 0.18 8.14	1.0167 0.18 18.00	10000. 0.32 18.00	2000. 0.16 18.00	0.34 0.34 18.00	0.17 0.37 18.00	0.19 0.19 18.00	8000. 0.37	6400. 0.38 4.56	15.00 0.19 18.00	13.00 0.85 4.56	16.00 0.19 18.00	16.00 0.19 2.00	1.90 0.0 2.00
STANDARD- 370 MODE =01 1 1 ANCHORAGE=1004	4.50 0.83 6.54	4.00 0.18 18.00	0.36 0.18 8.14	1.0604 0.18 18.00	10000. 0.35 18.00	2000. 0.17 18.00	0.37 0.37 18.00	0.18 0.40 18.00	0.20 0.40 18.00	8000. 0.40	8000. 0.38 5.97	15.00 0.19 18.00	14.00 0.82 4.59	17.00 0.19 18.00	16.00 0.19 1.98	1.88 0.0 1.98
STANDARD- 371 MODE =01 1 1 ANCHORAGE=0004	4.50 0.80 6.63	4.00 0.18 18.00	0.36 0.18 18.00	1.1042 0.18 18.00	10000. 0.37 18.00	2000. 0.19 18.00	0.39 0.39 18.00	0.20 0.42 18.00	0.21 0.21 18.00	8000. 0.42	9600. 0.38 5.96	15.00 0.19 18.00	15.00 0.79 4.66	18.00 0.19 18.00	16.00 0.19 1.95	1.85 0.0 1.95
STANDARD- 372 MODE =01 1 1 ANCHORAGE=0000	4.50 0.55 7.09	4.00 0.18 18.00	0.36 0.18 18.00	0.9293 0.18 18.00	10000. 0.28 18.00	4000. 0.14 18.00	0.30 0.30 18.00	0.15 0.32 18.00	0.16 0.32 18.00	8000. 0.16	4800. 0.38 18.00	15.00 0.19 18.00	11.00 0.45 5.06	14.00 0.19 18.00	16.00 0.19 1.81	1.73 0.0 1.81

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															
CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH2 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 373 MODE =01 1 1 ANCHORAGE=0000	4.50 0.54 7.11	4.00 0.18 18.00	 0.36 18.00	1.0167 0.18 18.00	10000. 0.32 18.00	4000. 0.16 18.00	 0.34 18.00	 0.17 18.00	8000. 0.37 18.00	6400. 0.19 18.00	15.00 0.38 18.00	13.00 0.19 18.00	16.00 0.45 5.07	16.00 0.19 18.00	1.73 0.0 1.80
STANDARD- 374 MODE =01 1 1 ANCHORAGE=0000	4.50 0.53 7.15	4.00 0.18 18.00	 0.36 18.00	1.0604 0.18 18.00	10000. 0.35 18.00	4000. 0.17 18.00	 0.37 18.00	 0.18 18.00	8000. 0.40 18.00	8000. 0.20 18.00	15.00 0.38 18.00	14.00 0.19 18.00	17.00 0.44 5.09	16.00 0.19 18.00	1.72 0.0 1.79
STANDARD- 375 MODE =01 1 1 ANCHORAGE=0000	4.50 0.52 7.20	4.00 0.18 18.00	 0.36 18.00	1.1042 0.18 18.00	10000. 0.37 18.00	4000. 0.19 18.00	 0.39 18.00	 0.20 18.00	8000. 0.42 18.00	9600. 0.21 18.00	15.00 0.38 18.00	15.00 0.19 18.00	18.00 0.42 5.12	16.00 0.19 18.00	1.71 0.0 1.78
STANDARD- 376 MODE =01 1 1 ANCHORAGE=0000	4.50 0.36 8.01	4.00 0.18 18.00	 0.36 18.00	1.0167 0.18 18.00	10000. 0.32 18.00	6000. 0.16 18.00	 0.34 18.00	 0.17 18.00	8000. 0.37 18.00	6400. 0.19 18.00	15.00 0.38 18.00	13.00 0.19 18.00	16.00 0.38 5.83	16.00 0.19 18.00	1.53 0.0 1.56
STANDARD- 377 MODE =01 1 1 ANCHORAGE=0000	4.50 0.36 7.97	4.00 0.18 18.00	 0.36 18.00	1.0604 0.18 18.00	10000. 0.35 18.00	6000. 0.17 18.00	 0.37 18.00	 0.18 18.00	8000. 0.40 18.00	8000. 0.20 18.00	15.00 0.38 18.00	14.00 0.19 18.00	17.00 0.38 5.79	16.00 0.19 18.00	1.54 0.0 1.57
STANDARD- 378 MODE =01 1 1 ANCHORAGE=0000	4.50 0.36 7.95	4.00 0.18 18.00	 0.36 18.00	1.1042 0.18 18.00	10000. 0.37 18.00	6000. 0.19 18.00	 0.39 18.00	 0.20 18.00	8000. 0.42 18.00	9600. 0.21 18.00	15.00 0.38 18.00	15.00 0.19 18.00	18.00 0.38 5.77	16.00 0.19 18.00	1.55 0.0 1.58
STANDARD- 379 MODE =01 1 1 ANCHORAGE=0000	4.50 0.36 18.00	4.00 0.18 18.00	 0.36 18.00	1.0604 0.18 18.00	10000. 0.35 18.00	8000. 0.17 18.00	 0.37 18.00	 0.18 18.00	8000. 0.40 18.00	8000. 0.20 18.00	15.00 0.38 18.00	14.00 0.19 18.00	17.00 0.38 18.00	16.00 0.19 18.00	0.0 0.0 0.0
STANDARD- 380 MODE =01 1 1 ANCHORAGE=0000	4.50 0.36 18.00	4.00 0.18 18.00	 0.36 18.00	1.1042 0.18 18.00	10000. 0.37 18.00	8000. 0.19 18.00	 0.39 18.00	 0.20 18.00	8000. 0.42 18.00	9600. 0.21 18.00	15.00 0.38 18.00	15.00 0.19 18.00	18.00 0.38 18.00	16.00 0.19 18.00	0.0 0.0 0.0
STANDARD- 381 MODE =01 1 1 ANCHORAGE=1004	4.50 1.08 6.39	4.00 0.18 18.00	 0.36 8.86	0.9730 0.18 18.00	10000. 0.30 18.00	2000. 0.15 18.00	 0.32 18.00	 0.16 18.00	10000. 0.35 18.00	6000. 0.17 18.00	15.00 0.38 4.57	12.00 0.19 18.00	15.00 1.09 4.57	16.00 0.19 18.00	1.92 0.0 2.00
STANDARD- 382 MODE =01 1 1 ANCHORAGE=1004	4.50 1.00 6.54	4.00 0.18 18.00	 0.36 8.86	1.0604 0.18 18.00	10000. 0.35 18.00	2000. 0.17 18.00	 0.37 18.00	 0.18 18.00	10000. 0.40 18.00	8000. 0.20 18.00	15.00 0.38 6.48	14.00 0.19 18.00	17.00 1.00 4.59	16.00 0.19 18.00	1.88 0.0 1.98
STANDARD- 383 MODE =01 1 1 ANCHORAGE=1004	4.50 0.93 6.73	4.00 0.18 18.00	 0.36 8.86	1.1479 0.18 4.35	10000. 0.40 18.00	2000. 0.20 18.00	 0.42 18.00	 0.21 18.00	10000. 0.44 18.00	10000. 0.22 18.00	15.00 0.38 6.46	16.00 0.19 18.00	19.00 0.92 4.72	16.00 0.19 18.00	1.83 0.0 1.92
STANDARD- 384 MODE =01 1 1 ANCHORAGE=1004	4.50 0.89 6.83	4.00 0.18 18.00	 0.36 8.86	1.1916 0.18 4.35	10000. 0.42 18.00	2000. 0.21 18.00	 0.44 18.00	 0.22 18.00	10000. 0.47 18.00	12000. 0.23 18.00	15.00 0.38 6.44	17.00 0.19 18.00	20.00 0.88 4.80	16.00 0.19 18.00	1.80 0.0 1.89

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)						A(10)
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 385 MODE =01 1 1 ANCHORAGE=1000	4.50 0.55 7.09	4.00 0.18 18.00		0.9730 0.18 18.00	10000. 0.30 18.00	4000. 0.15 18.00	0.32 0.32 18.00	10000. 0.16 18.00	6000. 0.35 18.00	0.17 0.17 18.00	15.00 0.38 18.00	12.00 0.19 18.00	15.00 0.45 5.06	16.00 0.19 18.00	1.73 0.0 1.81	
STANDARD- 386 MODE =01 1 1 ANCHORAGE=0000	4.50 0.53 7.15	4.00 0.18 18.00	0.36 18.00	1.0604 0.18 18.00	10000. 0.35 18.00	4000. 0.17 18.00	0.37 0.37 18.00	10000. 0.18 18.00	8000. 0.40 18.00	0.20 0.20 18.00	15.00 0.38 18.00	14.00 0.19 18.00	17.00 0.44 5.09	16.00 0.19 18.00	1.72 0.0 1.79	
STANDARD- 387 MODE =01 1 1 ANCHORAGE=0000	4.50 0.51 7.26	4.00 0.18 18.00	0.36 18.00	1.1479 0.18 18.00	10000. 0.40 18.00	4000. 0.20 18.00	0.42 0.42 18.00	10000. 0.21 18.00	10000. 0.44 18.00	0.22 0.22 18.00	15.00 0.38 18.00	16.00 0.19 18.00	19.00 0.41 5.16	16.00 0.19 18.00	1.69 0.0 1.76	
STANDARD- 388 MODE =01 1 1 ANCHORAGE=0000	4.50 0.49 7.34	4.00 0.18 18.00	0.36 18.00	1.1916 0.18 18.00	10000. 0.42 18.00	4000. 0.21 18.00	0.44 0.44 18.00	10000. 0.22 18.00	12000. 0.47 18.00	0.23 0.23 18.00	15.00 0.38 18.00	17.00 0.19 18.00	20.00 0.39 5.21	16.00 0.19 18.00	1.68 0.0 1.74	
STANDARD- 389 MODE =01 1 1 ANCHORAGE=0000	4.50 0.36 8.08	4.00 0.18 18.00	0.36 18.00	0.9730 0.18 18.00	10000. 0.30 18.00	6000. 0.15 18.00	0.32 0.32 18.00	10000. 0.16 18.00	6000. 0.35 18.00	0.17 0.17 18.00	15.00 0.38 18.00	12.00 0.19 18.00	15.00 0.38 5.89	16.00 0.19 18.00	1.52 0.0 1.55	
STANDARD- 390 MODE =01 1 1 ANCHORAGE=0000	4.50 0.36 7.97	4.00 0.18 18.00	0.36 18.00	1.0604 0.18 18.00	10000. 0.35 18.00	6000. 0.17 18.00	0.37 0.37 18.00	10000. 0.18 18.00	8000. 0.40 18.00	0.20 0.20 18.00	15.00 0.38 18.00	14.00 0.19 18.00	17.00 0.38 5.79	16.00 0.19 18.00	1.54 0.0 1.57	
STANDARD- 391 MODE =01 1 1 ANCHORAGE=0000	4.50 0.36 7.96	4.00 0.18 18.00	0.36 18.00	1.1479 0.18 18.00	10000. 0.40 18.00	6000. 0.20 18.00	0.42 0.42 18.00	10000. 0.21 18.00	10000. 0.44 18.00	0.22 0.22 18.00	15.00 0.38 18.00	16.00 0.19 18.00	19.00 0.38 5.76	16.00 0.19 18.00	1.54 0.0 1.58	
STANDARD- 392 MODE =01 1 1 ANCHORAGE=0000	4.50 0.36 7.97	4.00 0.18 18.00	0.36 18.00	1.1916 0.18 18.00	10000. 0.42 18.00	6000. 0.21 18.00	0.44 0.44 18.00	10000. 0.22 18.00	12000. 0.47 18.00	0.23 0.23 18.00	15.00 0.38 18.00	17.00 0.19 18.00	20.00 0.38 5.76	16.00 0.19 18.00	1.54 0.0 1.58	
STANDARD- 393 MODE =01 1 1 ANCHORAGE=0000	4.50 0.36 18.00	4.00 0.18 18.00	0.36 18.00	1.0604 0.18 18.00	10000. 0.35 18.00	8000. 0.17 18.00	0.37 0.37 18.00	10000. 0.18 18.00	8000. 0.40 18.00	0.20 0.20 18.00	15.00 0.38 18.00	14.00 0.19 18.00	17.00 0.38 18.00	16.00 0.19 18.00	0.0 0.0 0.0	
STANDARD- 394 MODE =01 1 1 ANCHORAGE=0000	4.50 0.36 18.00	4.00 0.18 18.00	0.36 18.00	1.1479 0.18 18.00	10000. 0.40 18.00	8000. 0.20 18.00	0.42 0.42 18.00	10000. 0.21 18.00	10000. 0.44 18.00	0.22 0.22 18.00	15.00 0.38 18.00	16.00 0.19 18.00	19.00 0.38 18.00	16.00 0.19 18.00	0.0 0.0 0.0	
STANDARD- 395 MODE =01 1 1 ANCHORAGE=0000	4.50 0.36 18.00	4.00 0.18 18.00	0.36 18.00	1.1916 0.18 18.00	10000. 0.42 18.00	8000. 0.21 18.00	0.44 0.44 18.00	10000. 0.22 18.00	12000. 0.47 18.00	0.23 0.23 18.00	15.00 0.38 18.00	17.00 0.19 18.00	20.00 0.38 18.00	16.00 0.19 18.00	0.0 0.0 0.0	
STANDARD- 396 MODE =01 1 1 ANCHORAGE=0000	4.50 1.07 5.62	4.00 0.19 18.00	0.38 18.00	0.9221 0.19 18.00	12000. 0.25 18.00	2400. 0.13 15.20	0.27 0.27 18.00	2000. 0.14 18.00	2400. 0.30 17.45	0.15 0.15 18.00	16.00 0.41 18.00	10.00 0.20 18.00	13.00 1.07 4.12	17.00 0.20 18.00	1.97 1.54 2.00	

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS											T TOP A (11) S (11)	T STOP A (12) S (12)	T S80T A (13) S (13)	T BOT A (14) S (14)	PI (01) PI (07) PI (13)
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A (1)	A (2)		A (5)	A (6)	A (7)	A (8)	A (9)	A (10)							
	S (1)	S (2)		S (5)	S (6)	S (7)	S (8)	S (9)	S (10)							
STANDARD- 397 MODE =01 1 1 ANCHORAGE=1004	4.50 1.12 5.62	4.00 0.19 18.00		0.9221 0.19 18.00	12000. 0.25 18.00	2400. 0.13 18.00		4000. 0.14 18.00	2400. 0.30 18.00		16.00 0.41 4.12	10.00 0.20 18.00	13.00 1.12 4.12	17.00 0.20 18.00	1.97 0.0 2.00	
STANDARD- 398 MODE =01 1 1 ANCHORAGE=1004	4.50 1.12 5.62	4.00 0.19 18.00		0.9221 0.19 18.00	12000. 0.25 18.00	2400. 0.13 11.36 18.00		4000. 0.14 18.00	3200. 0.30 18.00		16.00 0.41 4.12	10.00 0.20 18.00	13.00 1.12 4.12	17.00 0.20 18.00	1.97 0.0 2.00	
STANDARD- 399 MODE =01 1 1 ANCHORAGE=1004	4.50 1.12 5.62	4.00 0.19 18.00		0.9221 0.19 11.40	12000. 0.25 18.00	2400. 0.13 9.08 18.00		4000. 0.14 18.00	4000. 0.30 18.00		16.00 0.41 4.12	10.00 0.20 15.13	13.00 1.12 4.12	17.00 0.20 18.00	1.97 0.0 2.00	
STANDARD- 400 MODE =01 1 1 ANCHORAGE=1004	4.50 1.11 5.63	4.00 0.19 18.00		0.9668 0.19 11.40	12000. 0.28 18.00	2400. 0.14 8.52 12.56		4000. 0.15 18.00	4800. 0.32 18.00		16.00 0.41 4.12	11.00 0.20 15.08	14.00 1.10 4.12	17.00 0.20 18.00	1.97 1.58 2.00	
STANDARD- 401 MODE =01 1 1 ANCHORAGE=0000	4.50 0.69 6.36	4.00 0.19 18.00		0.9668 0.19 11.40	12000. 0.28 18.00	4800. 0.14 8.52 12.56		4000. 0.15 18.00	4800. 0.32 18.00		16.00 0.41 18.00	11.00 0.20 15.08	14.00 0.57 4.55	17.00 0.20 18.00	1.74 1.58 1.81	
STANDARD- 402 MODE =01 1 1 ANCHORAGE=1004	4.50 1.17 5.62	4.00 0.19 18.00		0.9221 0.19 18.00	12000. 0.25 18.00	2400. 0.13 18.00		6000. 0.14 18.00	3600. 0.30 18.00		16.00 0.41 4.12	10.00 0.20 18.00	13.00 1.17 4.12	17.00 0.20 18.00	1.97 0.0 2.00	
STANDARD- 403 MODE =01 1 1 ANCHORAGE=1004	4.50 1.15 5.63	4.00 0.19 18.00		0.9668 0.19 18.00	12000. 0.28 18.00	2400. 0.14 8.52 18.00		6000. 0.15 18.00	4800. 0.32 18.00		16.00 0.41 4.12	11.00 0.20 18.00	14.00 1.15 4.12	17.00 0.20 18.00	1.97 0.0 2.00	
STANDARD- 404 MODE =01 1 1 ANCHORAGE=1004	4.50 1.00 5.66	4.00 0.19 18.00		1.0116 0.19 18.00	12000. 0.30 18.00	2400. 0.15 18.00		6000. 0.16 18.00	6000. 0.35 18.00		16.00 0.41 4.11	12.00 0.20 18.00	15.00 0.99 4.11	17.00 0.20 18.00	1.96 0.0 2.00	
STANDARD- 405 MODE =01 1 1 ANCHORAGE=1004	4.50 0.98 5.70	4.00 0.19 18.00		1.0563 0.19 18.00	12000. 0.32 18.00	2400. 0.16 18.00		6000. 0.17 18.00	7200. 0.37 18.00		16.00 0.41 4.11	13.00 0.20 18.00	16.00 0.97 4.11	17.00 0.20 18.00	1.94 0.0 2.00	
STANDARD- 406 MODE =01 1 1 ANCHORAGE=0000	4.50 0.74 6.36	4.00 0.19 18.00		0.9668 0.19 18.00	12000. 0.28 18.00	4800. 0.14 8.52 18.00		6000. 0.15 18.00	4800. 0.32 18.00		16.00 0.41 18.00	11.00 0.20 18.00	14.00 0.62 4.55	17.00 0.20 18.00	1.74 0.0 1.81	
STANDARD- 407 MODE =01 1 1 ANCHORAGE=0000	4.50 0.60 6.34	4.00 0.19 18.00		1.0116 0.19 18.00	12000. 0.30 18.00	4800. 0.15 18.00		6000. 0.16 18.00	6000. 0.35 18.00		16.00 0.41 18.00	12.00 0.20 18.00	15.00 0.48 4.53	17.00 0.20 18.00	1.75 0.0 1.82	
STANDARD- 408 MODE =01 1 1 ANCHORAGE=0000	4.50 0.60 6.33	4.00 0.19 18.00		1.0563 0.19 18.00	12000. 0.32 18.00	4800. 0.16 18.00		6000. 0.17 18.00	7200. 0.37 18.00		16.00 0.41 18.00	13.00 0.20 18.00	16.00 0.48 4.52	17.00 0.20 18.00	1.75 0.0 1.82	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	A(3) S(3)	QUANT	PV1		PH1	PV2		PH2	TTOP	TSTOP	TS80T	T80T	
	A(1) S(1)	A(2) S(2)		A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	A(11) S(11)	A(12) S(12)	A(13) S(13)	A(14) S(14)	
STANDARD- 409 MODE =01 1 1 ANCHORAGE=0000	4.50 0.38 7.24	4.00 0.19 18.00	0.38 18.00	1.0563 0.19 18.00	12000. 0.32 18.00	7200. 0.16 18.00	0.34 18.00	6000. 0.17 18.00	7200. 0.37 18.00	0.19 7.60	16.00 0.41 18.00	13.00 0.20 18.00	16.00 0.41 18.00	17.00 0.20 18.00	1.53 0.0 0.0
STANDARD- 410 MODE =01 1 1 ANCHORAGE=1004	4.50 1.20 5.63	4.00 0.19 18.00		0.9668 0.19 18.00	12000. 0.28 18.00	2400. 0.14 18.00		8000. 0.15 18.00	4800. 0.32 18.00		16.00 0.41 4.12	11.00 0.20 18.00	14.00 1.20 4.12	17.00 0.20 18.00	1.97 0.0 2.00
STANDARD- 411 MODE =01 1 1 ANCHORAGE=1004	4.50 0.98 5.70	4.00 0.19 18.00	0.38 18.00	1.0563 0.19 18.00	12000. 0.32 18.00	2400. 0.16 18.00	0.34 18.00	8000. 0.17 18.00	6400. 0.37 18.00	0.19	16.00 0.41 4.11	13.00 0.20 18.00	16.00 0.97 4.11	17.00 0.20 18.00	1.94 0.0 2.00
STANDARD- 412 MODE =01 1 1 ANCHORAGE=1004	4.50 0.96 5.76	4.00 0.19 18.00		1.1011 0.19 18.00	12000. 0.35 18.00	2400. 0.17 18.00		8000. 0.18 18.00	8000. 0.40 18.00		16.00 0.41 4.10	14.00 0.20 18.00	17.00 0.95 4.10	17.00 0.20 18.00	1.92 0.0 2.00
STANDARD- 413 MODE =01 1 1 ANCHORAGE=1004	4.50 0.93 5.82	4.00 0.19 18.00	0.38 18.00	1.1458 0.19 18.00	12000. 0.37 18.00	2400. 0.19 18.00	0.39 18.00	8000. 0.20 18.00	9600. 0.42 18.00	0.21	16.00 0.41 4.10	15.00 0.20 18.00	18.00 0.92 4.10	17.00 0.20 18.00	1.90 0.0 2.00
STANDARD- 414 MODE =01 1 1 ANCHORAGE=0000	4.50 0.79 6.36	4.00 0.19 18.00		0.9668 0.19 18.00	12000. 0.28 18.00	4800. 0.14 18.00		8000. 0.15 18.00	4800. 0.32 18.00		16.00 0.41 18.00	11.00 0.20 18.00	14.00 0.67 4.55	17.00 0.20 18.00	1.74 0.0 1.81
STANDARD- 415 MODE =01 1 1 ANCHORAGE=0000	4.50 0.60 6.33	4.00 0.19 18.00	0.38 18.00	1.0563 0.19 18.00	12000. 0.32 18.00	4800. 0.16 18.00	0.34 18.00	8000. 0.17 18.00	6400. 0.37 18.00	0.19	16.00 0.41 18.00	13.00 0.20 18.00	16.00 0.48 4.52	17.00 0.20 18.00	1.75 0.0 1.82
STANDARD- 416 MODE =01 1 1 ANCHORAGE=0000	4.50 0.59 6.35	4.00 0.19 18.00		1.1011 0.19 18.00	12000. 0.35 18.00	4800. 0.17 18.00		8000. 0.18 18.00	8000. 0.40 18.00		16.00 0.41 18.00	14.00 0.20 18.00	17.00 0.47 4.53	17.00 0.20 18.00	1.75 0.0 1.81
STANDARD- 417 MODE =01 1 1 ANCHORAGE=0000	4.50 0.59 6.38	4.00 0.19 18.00	0.38 18.00	1.1458 0.19 18.00	12000. 0.37 18.00	4800. 0.19 18.00	0.39 18.00	8000. 0.20 18.00	9600. 0.42 18.00	0.21	16.00 0.41 18.00	15.00 0.20 18.00	18.00 0.46 4.55	17.00 0.20 18.00	1.74 0.0 1.80
STANDARD- 418 MODE =01 1 1 ANCHORAGE=0000	4.50 0.38 7.17	4.00 0.19 18.00		1.1011 0.19 18.00	12000. 0.35 18.00	7200. 0.17 18.00		8000. 0.18 18.00	8000. 0.40 18.00		16.00 0.41 18.00	14.00 0.20 18.00	17.00 0.41 18.00	17.00 0.20 18.00	1.55 0.0 0.0
STANDARD- 419 MODE =01 1 1 ANCHORAGE=0000	4.50 0.38 7.13	4.00 0.19 18.00	0.38 18.00	1.1458 0.19 18.00	12000. 0.37 18.00	7200. 0.19 18.00	0.39 18.00	8000. 0.20 18.00	9600. 0.42 18.00	0.21	16.00 0.41 18.00	15.00 0.20 18.00	18.00 0.41 5.19	17.00 0.20 18.00	1.55 0.0 1.58
STANDARD- 420 MODE =01 1 1 ANCHORAGE=0000	4.50 0.38 18.00	4.00 0.19 18.00		1.1458 0.19 18.00	12000. 0.37 18.00	9600. 0.19 18.00		8000. 0.20 18.00	9600. 0.42 18.00		16.00 0.41 18.00	15.00 0.20 18.00	18.00 0.41 18.00	17.00 0.20 18.00	0.0 0.0 0.0

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE		HIGH A(1) S(1)	WIDE A(2) S(2)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	T8BOT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT A(4) S(4)	PV1		PH1 A(7) S(7)	PV2		PH2 A(10) S(10)								
					A(3) S(3)	A(5) S(5)		A(6) S(6)	A(8) S(8)		A(9) S(9)							
STANDARD- MODE =01 ANCHORAGE=1004	421 1 1 1004	4.50 1.00 5.66	4.00 0.19 18.00		1.0116 0.19 18.00	12000. 0.30 18.00	2400. 0.15 18.00		10000. 0.16 18.00	6000. 0.35 18.00		16.00 0.41 4.11	12.00 0.20 18.00	15.00 0.99 4.11	17.00 0.20 18.00	1.96 0.0 2.00		
STANDARD- MODE =01 ANCHORAGE=1004	422 1 1 1004	4.50 0.96 5.76	4.00 0.19 18.00		1.1011 0.19 18.00	12000. 0.35 18.00	2400. 0.17 18.00		10000. 0.18 18.00	8000. 0.40 18.00	0.20	16.00 0.41 4.10	14.00 0.20 18.00	17.00 0.95 4.10	17.00 0.20 18.00	1.92 0.0 2.00		
STANDARD- MODE =01 ANCHORAGE=1004	423 1 1 1004	4.50 0.91 5.90	4.00 0.19 18.00		1.1906 0.19 18.00	12000. 0.40 18.00	2400. 0.20 18.00		10000. 0.21 18.00	10000. 0.44 18.00	0.22	16.00 0.41 5.45	16.00 0.20 18.00	19.00 0.89 4.14	17.00 0.20 18.00	1.88 0.0 1.98		
STANDARD- MODE =01 ANCHORAGE=0004	424 1 1 0004	4.50 0.88 5.97	4.00 0.19 18.00		1.2353 0.19 18.00	12000. 0.42 18.00	2400. 0.21 18.00		10000. 0.22 18.00	12000. 0.47 18.00	0.23	16.00 0.41 5.44	17.00 0.20 18.00	20.00 0.86 4.20	17.00 0.20 18.00	1.85 0.0 1.95		
STANDARD- MODE =01 ANCHORAGE=0000	425 1 1 0000	4.50 0.60 6.34	4.00 0.19 18.00		1.0116 0.19 18.00	12000. 0.30 18.00	4800. 0.15 18.00		10000. 0.16 18.00	6000. 0.35 18.00	0.17	16.00 0.41 18.00	12.00 0.20 18.00	15.00 0.48 4.53	17.00 0.20 18.00	1.75 0.0 1.82		
STANDARD- MODE =01 ANCHORAGE=0000	426 1 1 0000	4.50 0.59 6.35	4.00 0.19 18.00		1.1011 0.19 18.00	12000. 0.35 18.00	4800. 0.17 18.00		10000. 0.18 18.00	8000. 0.40 18.00	0.20	16.00 0.41 18.00	14.00 0.20 18.00	17.00 0.47 4.53	17.00 0.20 18.00	1.75 0.0 1.81		
STANDARD- MODE =01 ANCHORAGE=0000	427 1 1 0000	4.50 0.57 6.42	4.00 0.19 18.00		1.1906 0.19 18.00	12000. 0.40 18.00	4800. 0.20 18.00		10000. 0.21 18.00	10000. 0.44 18.00	0.22	16.00 0.41 18.00	16.00 0.20 18.00	19.00 0.45 4.57	17.00 0.20 18.00	1.73 0.0 1.79		
STANDARD- MODE =01 ANCHORAGE=0000	428 1 1 0000	4.50 0.56 6.47	4.00 0.19 18.00		1.2353 0.19 18.00	12000. 0.42 18.00	4800. 0.21 18.00		10000. 0.22 18.00	12000. 0.47 18.00	0.23	16.00 0.41 18.00	17.00 0.20 18.00	20.00 0.43 4.60	17.00 0.20 18.00	1.71 0.0 1.78		
STANDARD- MODE =01 ANCHORAGE=0000	429 1 1 0000	4.50 0.38 7.17	4.00 0.19 18.00		1.1011 0.19 18.00	12000. 0.35 18.00	7200. 0.17 18.00		10000. 0.18 18.00	8000. 0.40 18.00	0.20	16.00 0.41 18.00	14.00 0.20 18.00	17.00 0.41 18.00	17.00 0.20 18.00	1.55 0.0 0.0		
STANDARD- MODE =01 ANCHORAGE=0000	430 1 1 0000	4.50 0.38 7.11	4.00 0.19 18.00		1.1906 0.19 18.00	12000. 0.40 18.00	7200. 0.20 18.00		10000. 0.21 18.00	10000. 0.44 18.00	0.22	16.00 0.41 18.00	16.00 0.20 18.00	19.00 0.41 5.16	17.00 0.20 18.00	1.56 0.0 1.59		
STANDARD- MODE =01 ANCHORAGE=0000	431 1 1 0000	4.50 0.38 7.10	4.00 0.19 18.00		1.2353 0.19 18.00	12000. 0.42 18.00	7200. 0.21 18.00		10000. 0.22 18.00	12000. 0.47 18.00	0.23	16.00 0.41 18.00	17.00 0.20 18.00	20.00 0.41 5.15	17.00 0.20 18.00	1.56 0.0 1.59		
STANDARD- MODE =01 ANCHORAGE=0000	432 1 1 0000	4.50 0.38 18.00	4.00 0.19 18.00		1.1906 0.19 18.00	12000. 0.40 18.00	9600. 0.20 18.00		10000. 0.21 18.00	10000. 0.44 18.00	0.22	16.00 0.41 18.00	16.00 0.20 18.00	19.00 0.41 18.00	17.00 0.20 18.00	0.0 0.0 0.0		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TSBOT	TBTOT	PI(01) PI(07) PI(13)		
	A(1)	A(2)	A(3)	QUANT	PV1		PH1	PV2		PH2	A(11)	A(12)						A(13)	A(14)
	S(1)	S(2)	S(3)	S(4)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	S(11)						S(12)	S(13)
STANDARD- 433 MODE =01 1 1 ANCHORAGE=0000	4.50 0.38 18.00	4.00 0.19 18.00		1.2353 0.19 18.00		12000. 0.42 18.00	9600. 0.21 18.00		10000. 0.22 18.00	12000. 0.47 18.00		16.00 0.41 18.00	17.00 0.20 18.00	20.00 0.41 18.00	17.00 0.20 18.00	0.0 0.0 0.0			
STANDARD- 434 MODE =01 1 1 ANCHORAGE=1004	4.50 1.22 5.14	4.00 0.20 18.00		0.9586 0.20 18.00		14000. 0.25 18.00	2800. 0.13 11.39		4000. 0.14 18.00	3200. 0.30 13.05		17.00 0.43 3.80	10.00 0.22 18.00	13.00 1.21 3.80	18.00 0.22 18.00	1.99 0.0 2.00			
STANDARD- 435 MODE =01 1 1 ANCHORAGE=1004	4.50 1.22 5.14	4.00 0.20 18.00		0.9586 0.20 12.21		14000. 0.25 18.00	2800. 0.13 9.10		4000. 0.14 18.00	4000. 0.30 10.45		17.00 0.43 3.80	10.00 0.22 18.00	13.00 1.21 3.80	18.00 0.22 18.00	1.99 0.0 2.00			
STANDARD- 436 MODE =01 1 1 ANCHORAGE=1004	4.50 1.21 5.14	4.00 0.20 18.00		1.0044 0.20 18.00		14000. 0.28 18.00	2800. 0.14 8.54		4000. 0.15 18.00	4800. 0.32 9.58		17.00 0.43 3.79	11.00 0.22 18.00	14.00 1.20 3.79	18.00 0.22 18.00	1.99 1.57 2.00			
STANDARD- 437 MODE =01 1 1 ANCHORAGE=1004	4.50 1.28 5.14	4.00 0.20 18.00		0.9586 0.20 18.00		14000. 0.25 18.00	2800. 0.13 18.00		6000. 0.14 18.00	3600. 0.30 18.00		17.00 0.43 3.80	10.00 0.22 18.00	13.00 1.27 3.80	18.00 0.22 18.00	1.99 0.0 2.00			
STANDARD- 438 MODE =01 1 1 ANCHORAGE=1004	4.50 1.27 5.14	4.00 0.20 18.00		1.0044 0.20 18.00		14000. 0.28 18.00	2800. 0.14 18.00		6000. 0.15 18.00	4800. 0.32 9.58		17.00 0.43 3.79	11.00 0.22 18.00	14.00 1.26 3.79	18.00 0.22 18.00	1.99 0.0 2.00			
STANDARD- 439 MODE =01 1 1 ANCHORAGE=1004	4.50 1.25 5.15	4.00 0.20 18.00		1.0502 0.20 18.00		14000. 0.30 18.00	2800. 0.15 18.00		6000. 0.16 18.00	6000. 0.35 8.37		17.00 0.43 3.79	12.00 0.22 18.00	15.00 1.24 3.79	18.00 0.22 18.00	1.99 0.0 2.00			
STANDARD- 440 MODE =01 1 1 ANCHORAGE=1004	4.50 1.09 5.17	4.00 0.20 18.00		1.0959 0.20 18.00		14000. 0.32 18.00	2800. 0.16 18.00		6000. 0.17 18.00	7200. 0.37 7.57		17.00 0.43 3.78	13.00 0.22 18.00	16.00 1.08 3.78	18.00 0.22 18.00	1.98 0.0 2.00			
STANDARD- 441 MODE =01 1 1 ANCHORAGE=0000	4.50 0.77 5.81	4.00 0.20 18.00		1.0502 0.20 18.00		14000. 0.30 18.00	5600. 0.15 18.00		6000. 0.16 18.00	6000. 0.35 8.37		17.00 0.43 18.00	12.00 0.22 18.00	15.00 0.63 4.15	18.00 0.22 18.00	1.76 0.0 1.82			
STANDARD- 442 MODE =01 1 1 ANCHORAGE=0000	4.50 0.64 5.79	4.00 0.20 18.00		1.0959 0.20 18.00		14000. 0.32 18.00	5600. 0.16 18.00		6000. 0.17 18.00	7200. 0.37 7.57		17.00 0.43 18.00	13.00 0.22 18.00	16.00 0.49 4.14	18.00 0.22 18.00	1.76 0.0 1.83			
STANDARD- 443 MODE =01 1 1 ANCHORAGE=1004	4.50 1.32 5.14	4.00 0.20 18.00		1.0044 0.20 18.00		14000. 0.28 18.00	2800. 0.14 18.00		8000. 0.15 18.00	4800. 0.32 18.00		17.00 0.43 3.79	11.00 0.22 18.00	14.00 1.31 3.79	18.00 0.22 18.00	1.99 0.0 2.00			
STANDARD- 444 MODE =01 1 1 ANCHORAGE=1004	4.50 1.09 5.17	4.00 0.20 18.00		1.0959 0.20 18.00		14000. 0.32 18.00	2800. 0.16 18.00		8000. 0.17 18.00	6400. 0.37 18.00		17.00 0.43 3.78	13.00 0.22 18.00	16.00 1.08 3.78	18.00 0.22 18.00	1.98 0.0 2.00			

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	A(3) S(3)	QUANT	PV1		PH1	PV2		PH2	TTOP	TSTOP	TSBOT	TBOT	
	A(1) S(1)	A(2) S(2)		A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	A(11) S(11)	A(12) S(12)	A(13) S(13)	A(14) S(14)	
STANDARD- 445 MODE =01 1 1 ANCHORAGE=1004	4.50 1.08 5.20	4.00 0.20 18.00	0.41 0.20 6.20	1.1417 0.20 18.00	14000. 0.35 18.00	2800. 0.17 18.00	0.37 0.37 18.00	0.18 0.39 18.00	8000. 0.20 18.00	8000. 0.20 18.00	17.00 0.43 3.78	14.00 0.22 18.00	17.00 1.06 3.78	18.00 0.22 18.00	1.96 0.0 2.00
STANDARD- 446 MODE =01 1 1 ANCHORAGE=1004	4.50 1.06 5.25	4.00 0.20 18.00	0.41 0.20 6.20	1.1875 0.20 18.00	14000. 0.37 18.00	2800. 0.19 18.00	0.39 0.39 18.00	0.20 0.42 18.00	8000. 0.21 18.00	9600. 0.21 18.00	17.00 0.43 3.78	15.00 0.22 18.00	18.00 1.04 3.78	18.00 0.22 18.00	1.95 0.0 2.00
STANDARD- 447 MODE =01 1 1 ANCHORAGE=0000	4.50 0.64 5.79	4.00 0.20 18.00	0.41 0.20 18.00	1.0959 0.20 18.00	14000. 0.32 18.00	5600. 0.16 18.00	0.35 0.35 18.00	0.17 0.37 18.00	8000. 0.19 18.00	6400. 0.19 18.00	17.00 0.43 18.00	13.00 0.22 18.00	16.00 0.49 4.14	18.00 0.22 18.00	1.76 0.0 1.83
STANDARD- 448 MODE =01 1 1 ANCHORAGE=0000	4.50 0.64 5.78	4.00 0.20 18.00	0.41 0.20 18.00	1.1417 0.20 18.00	14000. 0.35 18.00	5600. 0.17 18.00	0.37 0.37 18.00	0.18 0.39 18.00	8000. 0.20 18.00	8000. 0.20 18.00	17.00 0.43 18.00	14.00 0.22 18.00	17.00 0.49 4.13	18.00 0.22 18.00	1.77 0.0 1.83
STANDARD- 449 MODE =01 1 1 ANCHORAGE=0000	4.50 0.64 5.79	4.00 0.20 18.00	0.41 0.20 18.00	1.1875 0.20 18.00	14000. 0.37 18.00	5600. 0.19 18.00	0.39 0.39 18.00	0.20 0.42 18.00	8000. 0.21 18.00	9600. 0.21 18.00	17.00 0.43 18.00	15.00 0.22 18.00	18.00 0.49 4.13	18.00 0.22 18.00	1.76 0.0 1.83
STANDARD- 450 MODE =01 1 1 ANCHORAGE=0000	4.50 0.41 6.55	4.00 0.20 18.00	0.41 0.20 18.00	1.1875 0.20 18.00	14000. 0.37 18.00	8400. 0.19 18.00	0.39 0.39 18.00	0.20 0.42 18.00	8000. 0.21 18.00	9600. 0.21 18.00	17.00 0.43 18.00	15.00 0.22 18.00	18.00 0.43 18.00	18.00 0.22 18.00	1.56 0.0 0.0
STANDARD- 451 MODE =01 1 1 ANCHORAGE=1004	4.50 1.35 5.15	4.00 0.20 18.00	0.41 0.20 6.55	1.0502 0.20 18.00	14000. 0.30 18.00	2800. 0.15 18.00	0.32 0.32 18.00	0.16 0.35 18.00	10000. 0.17 18.00	6000. 0.17 18.00	17.00 0.43 3.79	12.00 0.22 18.00	15.00 1.34 3.79	18.00 0.22 18.00	1.99 0.0 2.00
STANDARD- 452 MODE =01 1 1 ANCHORAGE=1004	4.50 1.08 5.20	4.00 0.20 18.00	0.41 0.20 6.55	1.1417 0.20 18.00	14000. 0.35 18.00	2800. 0.17 18.00	0.37 0.37 18.00	0.18 0.39 18.00	10000. 0.20 18.00	8000. 0.20 18.00	17.00 0.43 3.78	14.00 0.22 18.00	17.00 1.06 3.78	18.00 0.22 18.00	1.96 0.0 2.00
STANDARD- 453 MODE =01 1 1 ANCHORAGE=1004	4.50 1.03 5.30	4.00 0.20 18.00	0.41 0.20 6.55	1.2333 0.20 18.00	14000. 0.40 18.00	2800. 0.20 18.00	0.42 0.42 18.00	0.21 0.44 18.00	10000. 0.22 18.00	10000. 0.22 18.00	17.00 0.43 3.77	16.00 0.22 18.00	19.00 1.01 3.77	18.00 0.22 18.00	1.93 0.0 2.00
STANDARD- 454 MODE =01 1 1 ANCHORAGE=1004	4.50 1.00 5.36	4.00 0.20 18.00	0.41 0.20 6.55	1.2791 0.20 18.00	14000. 0.42 18.00	2800. 0.21 18.00	0.44 0.44 18.00	0.22 0.47 18.00	10000. 0.23 18.00	12000. 0.23 18.00	17.00 0.43 4.80	17.00 0.22 18.00	20.00 0.97 3.77	18.00 0.22 18.00	1.91 0.0 2.00
STANDARD- 455 MODE =01 1 1 ANCHORAGE=0000	4.50 0.87 5.81	4.00 0.20 18.00	0.41 0.20 18.00	1.0502 0.20 18.00	14000. 0.30 18.00	5600. 0.15 18.00	0.32 0.32 18.00	0.16 0.35 18.00	10000. 0.17 18.00	6000. 0.17 18.00	17.00 0.43 18.00	12.00 0.22 18.00	15.00 0.73 4.15	18.00 0.22 18.00	1.76 0.0 1.82
STANDARD- 456 MODE =01 1 1 ANCHORAGE=0000	4.50 0.64 5.78	4.00 0.20 18.00	0.41 0.20 18.00	1.1417 0.20 18.00	14000. 0.35 18.00	5600. 0.17 18.00	0.37 0.37 18.00	0.18 0.39 18.00	10000. 0.20 18.00	8000. 0.20 18.00	17.00 0.43 18.00	14.00 0.22 18.00	17.00 0.49 4.13	18.00 0.22 18.00	1.77 0.0 1.83

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															PI(01) PI(07) PI(13)
CONDUIT NUMBER DES.MODE.CV.TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	
STANDARD- 457 MODE =01 1 1 ANCHORAGE=0000	4.50 0.63 5.81	4.00 0.20 18.00	0.41 0.20 18.00	1.2333 0.20 18.00	14000. 0.40 18.00	5600. 0.20 18.00	0.42 0.42 18.00	10000. 0.21 18.00	10000. 0.44 18.00	0.22 0.22 18.00	17.00 0.43 18.00	16.00 0.22 18.00	19.00 0.48 4.15	18.00 0.22 18.00	1.76 0.0 1.82
STANDARD- 458 MODE =01 1 1 ANCHORAGE=0000	4.50 0.62 5.84	4.00 0.20 18.00	0.41 0.20 18.00	1.2791 0.20 18.00	14000. 0.42 18.00	5600. 0.21 18.00	0.44 0.44 18.00	10000. 0.22 18.00	12000. 0.47 18.00	0.23 0.23 18.00	17.00 0.43 18.00	17.00 0.22 18.00	20.00 0.47 4.17	18.00 0.22 18.00	1.75 0.0 1.81
STANDARD- 459 MODE =01 1 1 ANCHORAGE=0000	4.50 0.41 6.51	4.00 0.20 18.00	0.41 0.20 18.00	1.2333 0.20 18.00	14000. 0.40 18.00	8400. 0.20 18.00	0.42 0.42 18.00	10000. 0.21 18.00	10000. 0.44 18.00	0.22 0.22 18.00	17.00 0.43 18.00	16.00 0.22 18.00	19.00 0.43 18.00	18.00 0.22 18.00	1.57 0.0 0.0
STANDARD- 460 MODE =01 1 1 ANCHORAGE=0000	4.50 0.41 6.49	4.00 0.20 18.00	0.41 0.20 18.00	1.2791 0.20 18.00	14000. 0.42 18.00	8400. 0.21 18.00	0.44 0.44 18.00	10000. 0.22 18.00	12000. 0.47 18.00	0.23 0.23 18.00	17.00 0.43 18.00	17.00 0.22 18.00	20.00 0.43 18.00	18.00 0.22 18.00	1.57 0.0 0.0
STANDARD- 461 MODE =01 1 1 ANCHORAGE=0000	4.50 0.41 18.00	4.00 0.20 18.00	0.41 0.20 18.00	1.2791 0.20 18.00	14000. 0.42 18.00	11200. 0.21 18.00	0.44 0.44 18.00	10000. 0.22 18.00	12000. 0.47 18.00	0.23 0.23 18.00	17.00 0.43 18.00	17.00 0.22 18.00	20.00 0.43 18.00	18.00 0.22 18.00	0.0 0.0 0.0
STANDARD- 462 MODE =01 1 1 ANCHORAGE=0004	4.50 1.30 4.78	4.00 0.22 18.00	0.43 0.22 18.00	0.9951 0.22 18.00	16000. 0.25 18.00	3200. 0.13 11.42	0.27 0.27 18.00	4000. 0.14 18.00	3200. 0.30 18.00	0.15 0.15 12.98	18.00 0.46 3.55	10.00 0.23 18.00	13.00 1.28 3.55	19.00 0.23 18.00	2.00 0.0 2.00
STANDARD- 463 MODE =01 1 1 ANCHORAGE=0004	4.50 1.30 4.78	4.00 0.22 18.00	0.43 0.22 18.00	0.9951 0.22 18.00	16000. 0.25 18.00	3200. 0.13 9.12	0.27 0.27 18.00	4000. 0.14 18.00	4000. 0.30 18.00	0.15 0.15 10.40	18.00 0.46 3.55	10.00 0.23 18.00	13.00 1.28 3.55	19.00 0.23 18.00	2.00 0.0 2.00
STANDARD- 464 MODE =01 1 1 ANCHORAGE=1004	4.50 1.31 4.78	4.00 0.22 18.00	0.43 0.22 4.78	1.0419 0.22 18.00	16000. 0.28 18.00	3200. 0.14 8.56	0.30 0.30 12.80	4000. 0.15 18.00	4800. 0.32 18.00	0.16 0.16 9.54	18.00 0.46 3.54	11.00 0.23 18.00	14.00 1.29 3.54	19.00 0.23 18.00	2.00 1.56 2.00
STANDARD- 465 MODE =01 1 1 ANCHORAGE=1004	4.50 1.36 4.78	4.00 0.22 18.00	0.43 0.22 4.78	0.9951 0.22 18.00	16000. 0.25 18.00	3200. 0.13 18.00	0.27 0.27 18.00	6000. 0.14 18.00	3600. 0.30 18.00	0.15 0.15 18.00	18.00 0.46 3.55	10.00 0.23 18.00	13.00 1.34 3.55	19.00 0.23 18.00	2.00 0.0 2.00
STANDARD- 466 MODE =01 1 1 ANCHORAGE=1004	4.50 1.36 4.78	4.00 0.22 18.00	0.43 0.22 4.78	1.0419 0.22 18.00	16000. 0.28 18.00	3200. 0.14 18.00	0.30 0.30 18.00	6000. 0.15 18.00	4800. 0.32 18.00	0.16 0.16 9.54	18.00 0.46 3.54	11.00 0.23 18.00	14.00 1.34 3.54	19.00 0.23 18.00	2.00 0.0 2.00
STANDARD- 467 MODE =01 1 1 ANCHORAGE=1004	4.50 1.35 4.78	4.00 0.22 18.00	0.43 0.22 4.78	1.0887 0.22 18.00	16000. 0.30 18.00	3200. 0.15 18.00	0.32 0.32 18.00	6000. 0.16 18.00	6000. 0.35 18.00	0.17 0.17 8.33	18.00 0.46 3.54	12.00 0.23 18.00	15.00 1.33 3.54	19.00 0.23 18.00	2.00 0.0 2.00
STANDARD- 468 MODE =01 1 1 ANCHORAGE=1004	4.50 1.34 4.78	4.00 0.22 18.00	0.43 0.22 4.78	1.1355 0.22 18.00	16000. 0.33 18.00	3200. 0.16 18.00	0.35 0.35 18.00	6000. 0.17 18.00	7200. 0.37 18.00	0.18 0.18 7.53	18.00 0.46 3.54	13.00 0.23 18.00	16.00 1.32 3.54	19.00 0.23 18.00	2.00 0.0 2.00

CONDUIT NUMBER DES.MOOE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIOE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TSBOT		T8OT
	A(1) S(1)	A(2) S(2)		A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	A(11) S(11)	A(12) S(12)	A(13) S(13)		A(14) S(14)
STANOARO- 469 MOOE =01 1 1 ANCHORAGE=0000	4.50 0.80 5.39	4.00 0.22 18.00		1.1355 0.22 18.00	16000. 0.33 18.00	6400. 0.16 18.00		6000. 0.37 18.00	7200. 0.18 7.53		18.00 0.46 18.00	13.00 0.23 18.00	16.00 0.63 3.85	19.00 0.23 18.00	1.77 0.0 1.83	
STANOARO- 470 MOOE =01 1 1 ANCHORAGE=1004	4.50 1.42 4.78	4.00 0.22 18.00		1.0419 0.22 18.00	16000. 0.28 18.00	3200. 0.14 18.00	0.30	8000. 0.32 18.00	4800. 0.16 18.00		18.00 0.46 3.54	11.00 0.23 18.00	14.00 1.40 3.54	19.00 0.23 18.00	2.00 0.0 2.00	
STANOARO- 471 MOOE =01 1 1 ANCHORAGE=1004	4.50 1.39 4.78	4.00 0.22 18.00		1.1355 0.22 18.00	16000. 0.33 18.00	3200. 0.16 18.00		8000. 0.37 18.00	6400. 0.18 18.00		18.00 0.46 3.54	13.00 0.23 18.00	16.00 1.37 3.54	19.00 0.23 18.00	2.00 0.0 2.00	
STANOARO- 472 MOOE =01 1 1 ANCHORAGE=1004	4.50 1.18 4.79	4.00 0.22 18.00		1.1824 0.22 18.00	16000. 0.35 18.00	3200. 0.17 18.00		8000. 0.39 18.00	8000. 0.20 18.00		18.00 0.46 3.53	14.00 0.23 18.00	17.00 1.16 3.53	19.00 0.23 18.00	2.00 0.0 2.00	
STANOARO- 473 MOOE =01 1 1 ANCHORAGE=1004	4.50 1.17 4.82	4.00 0.22 18.00		1.2292 0.22 18.00	16000. 0.37 18.00	3200. 0.19 18.00	0.39	8000. 0.42 18.00	9600. 0.21 18.00		18.00 0.46 3.53	15.00 0.23 18.00	18.00 1.14 3.53	19.00 0.23 18.00	1.99 0.0 2.00	
STANOARO- 474 MOOE =01 1 1 ANCHORAGE=0000	4.50 0.85 5.39	4.00 0.22 18.00		1.1355 0.22 18.00	16000. 0.33 18.00	6400. 0.16 18.00		8000. 0.37 18.00	6400. 0.18 18.00		18.00 0.46 18.00	13.00 0.23 18.00	16.00 0.68 3.85	19.00 0.23 18.00	1.77 0.0 1.83	
STANOARD- 475 MOOE =01 1 1 ANCHORAGE=0000	4.50 0.67 5.37	4.00 0.22 18.00		1.1824 0.22 18.00	16000. 0.35 18.00	6400. 0.17 18.00		8000. 0.39 18.00	8000. 0.20 18.00		18.00 0.46 18.00	14.00 0.23 18.00	17.00 0.49 3.84	19.00 0.23 18.00	1.78 0.0 1.84	
STANOARO- 476 MOOE =01 1 1 ANCHORAGE=0000	4.50 0.67 5.36	4.00 0.22 18.00		1.2292 0.22 18.00	16000. 0.37 18.00	6400. 0.19 18.00		8000. 0.42 18.00	9600. 0.21 18.00		18.00 0.46 18.00	15.00 0.23 18.00	18.00 0.50 3.83	19.00 0.23 18.00	1.78 0.0 1.84	
STANOARO- 477 MOOE =01 1 1 ANCHORAGE=0000	4.50 0.43 6.14	4.00 0.22 18.00		1.2292 0.22 18.00	16000. 0.37 18.00	9600. 0.19 18.00	0.39	8000. 0.42 18.00	9600. 0.21 18.00		18.00 0.46 18.00	15.00 0.23 18.00	18.00 0.46 18.00	19.00 0.23 18.00	1.56 0.0 0.0	
STANOARO- 478 MOOE =01 1 1 ANCHORAGE=1004	4.50 1.46 4.78	4.00 0.22 18.00		1.0887 0.22 18.00	16000. 0.30 18.00	3200. 0.15 18.00	0.32	10000. 0.35 18.00	6000. 0.17 18.00		18.00 0.46 3.54	12.00 0.23 18.00	15.00 1.44 3.54	19.00 0.23 18.00	2.00 0.0 2.00	
STANOARO- 479 MOOE =01 1 1 ANCHORAGE=1004	4.50 1.18 4.79	4.00 0.22 18.00		1.1824 0.22 18.00	16000. 0.35 18.00	3200. 0.17 18.00		10000. 0.39 18.00	8000. 0.20 18.00		18.00 0.46 3.53	14.00 0.23 18.00	17.00 1.16 3.53	19.00 0.23 18.00	2.00 0.0 2.00	
STANOARO- 480 MOOE =01 1 1 ANCHORAGE=1004	4.50 1.14 4.86	4.00 0.22 18.00		1.2760 0.22 18.00	16000. 0.40 18.00	3200. 0.20 18.00	0.42	10000. 0.44 18.00	10000. 0.22 18.00		18.00 0.46 3.53	16.00 0.23 18.00	19.00 1.11 3.53	19.00 0.23 18.00	1.97 0.0 2.00	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH2 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 481 MODE =01 1 1 ANCHORAGE=1004	4.50 1.12 4.90	4.00 0.22 18.00	0.43 0.22 5.92	1.3228 0.22 18.00	16000. 0.42 18.00	3200. 0.21 18.00	0.44 0.44 18.00	10000. 0.22 18.00	12000. 0.47 18.00	0.23 0.23 18.00	18.00 0.46 3.52	17.00 0.23 18.00	20.00 1.08 3.52	19.00 0.23 18.00	1.95 0.0 2.00
STANDARD- 482 MODE =01 1 1 ANCHORAGE=0000	4.50 0.67 5.37	4.00 0.22 18.00	0.43 0.22 18.00	1.1824 0.22 18.00	16000. 0.35 18.00	6400. 0.17 18.00	0.37 0.37 18.00	10000. 0.18 18.00	8000. 0.39 18.00	0.20 0.20 18.00	18.00 0.46 18.00	14.00 0.23 18.00	17.00 0.49 3.84	19.00 0.23 18.00	1.78 0.0 1.84
STANDARD- 483 MODE =01 1 1 ANCHORAGE=0000	4.50 0.67 5.37	4.00 0.22 18.00	0.43 0.22 18.00	1.2760 0.22 18.00	16000. 0.40 18.00	6400. 0.20 18.00	0.42 0.42 18.00	10000. 0.21 18.00	10000. 0.44 18.00	0.22 0.22 18.00	18.00 0.46 18.00	16.00 0.23 18.00	19.00 0.49 3.83	19.00 0.23 18.00	1.78 0.0 1.84
STANDARD- 484 MODE =01 1 1 ANCHORAGE=0000	4.50 0.66 5.38	4.00 0.22 18.00	0.43 0.22 18.00	1.3228 0.22 18.00	16000. 0.42 18.00	6400. 0.21 18.00	0.44 0.44 18.00	10000. 0.22 18.00	12000. 0.47 18.00	0.23 0.23 18.00	18.00 0.46 18.00	17.00 0.23 18.00	20.00 0.49 3.84	19.00 0.23 18.00	1.78 0.0 1.84
STANDARD- 485 MODE =01 1 1 ANCHORAGE=0000	4.50 0.43 6.08	4.00 0.22 18.00	0.43 0.22 18.00	1.2760 0.22 18.00	16000. 0.40 18.00	9600. 0.20 18.00	0.42 0.42 18.00	10000. 0.21 18.00	10000. 0.44 18.00	0.22 0.22 18.00	18.00 0.46 18.00	16.00 0.23 18.00	19.00 0.46 18.00	19.00 0.23 18.00	1.57 0.0 0.0
STANDARD- 486 MODE =01 1 1 ANCHORAGE=0000	4.50 0.43 6.04	4.00 0.22 18.00	0.43 0.22 18.00	1.3228 0.22 18.00	16000. 0.42 18.00	9600. 0.21 18.00	0.44 0.44 18.00	10000. 0.22 18.00	12000. 0.47 18.00	0.23 0.23 18.00	18.00 0.46 18.00	17.00 0.23 18.00	20.00 0.46 18.00	19.00 0.23 18.00	1.58 0.0 0.0
STANDARD- 487 MODE =01 1 1 ANCHORAGE=0000	4.50 0.32 18.00	4.50 0.12 18.00	0.24 0.24 18.00	0.7353 0.12 15.71	2000. 0.25 18.00	400. 0.12 18.00	0.27 0.27 18.00	2000. 0.13 18.00	1200. 0.30 18.00	0.15 0.15 18.00	10.00 0.26 18.00	10.00 0.13 14.18	13.00 0.35 17.71	11.00 0.13 18.00	1.92 0.0 2.04
STANDARD- 488 MODE =01 1 1 ANCHORAGE=0000	4.50 0.32 18.00	4.50 0.12 18.00	0.24 0.24 18.00	0.7353 0.12 15.71	2000. 0.25 18.00	400. 0.12 18.00	0.27 0.27 18.00	2000. 0.13 18.00	1600. 0.30 18.00	0.15 0.15 18.00	10.00 0.26 18.00	10.00 0.13 14.18	13.00 0.35 17.71	11.00 0.13 18.00	1.92 0.0 2.04
STANDARD- 489 MODE =01 1 1 ANCHORAGE=0000	4.50 0.32 18.00	4.50 0.12 18.00	0.24 0.24 18.00	0.7353 0.12 15.71	2000. 0.25 18.00	400. 0.12 18.00	0.27 0.27 18.00	2000. 0.13 18.00	2000. 0.30 18.00	0.15 0.15 18.00	10.00 0.26 18.00	10.00 0.13 14.18	13.00 0.35 17.71	11.00 0.13 18.00	1.92 0.0 2.04
STANDARD- 490 MODE =01 1 1 ANCHORAGE=0000	4.50 0.32 18.00	4.50 0.12 18.00	0.24 0.24 18.00	0.7353 0.12 15.71	2000. 0.25 18.00	400. 0.12 14.98	0.27 0.27 18.00	2000. 0.13 18.00	2400. 0.30 18.00	0.15 0.15 17.89	10.00 0.26 18.00	10.00 0.13 14.18	13.00 0.35 17.71	11.00 0.13 18.00	1.92 0.0 2.04
STANDARD- 491 MODE =01 1 1 ANCHORAGE=0000	4.50 0.26 18.00	4.50 0.12 18.00	0.24 0.24 18.00	0.7353 0.12 15.71	2000. 0.25 18.00	800. 0.12 18.00	0.27 0.27 18.00	2000. 0.13 18.00	1200. 0.30 18.00	0.15 0.15 18.00	10.00 0.26 18.00	10.00 0.13 14.18	13.00 0.26 18.00	11.00 0.13 18.00	1.82 0.0 1.93
STANDARD- 492 MODE =01 1 1 ANCHORAGE=0000	4.50 0.26 18.00	4.50 0.12 18.00	0.24 0.24 18.00	0.7353 0.12 15.71	2000. 0.25 18.00	800. 0.12 18.00	0.27 0.27 18.00	2000. 0.13 18.00	1600. 0.30 18.00	0.15 0.15 18.00	10.00 0.26 18.00	10.00 0.13 14.18	13.00 0.26 18.00	11.00 0.13 18.00	1.82 0.0 1.93

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															
CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 493 MODE =01 1 1 ANCHORAGE=0000	4.50 0.26 18.00	4.50 0.12 18.00	0.24 18.00	0.7353 0.12 15.71	2000. 0.25 18.00	800. 0.12 18.00	0.27 18.00	2000. 0.13 18.00	2000. 0.30 18.00	0.15 18.00	10.00 0.26 18.00	10.00 0.13 14.18	13.00 0.26 18.00	11.00 0.13 18.00	1.82 0.0 1.93
STANDARD- 494 MODE =01 1 1 ANCHORAGE=0000	4.50 0.26 18.00	4.50 0.12 18.00	0.24 18.00	0.7353 0.12 15.71	2000. 0.25 18.00	800. 0.12 14.98	0.27 18.00	2000. 0.13 18.00	2400. 0.30 18.00	0.15 17.89	10.00 0.26 18.00	10.00 0.13 14.18	13.00 0.26 18.00	11.00 0.13 18.00	1.82 0.0 1.93
STANDARD- 495 MODE =01 1 1 ANCHORAGE=0000	4.50 0.24 18.00	4.50 0.12 18.00	0.24 18.00	0.7353 0.12 15.71	2000. 0.25 18.00	1200. 0.12 18.00	0.27 18.00	2000. 0.13 18.00	1200. 0.30 18.00	0.15 18.00	10.00 0.26 18.00	10.00 0.13 14.18	13.00 0.26 18.00	11.00 0.13 18.00	1.72 0.0 1.80
STANDARD- 496 MODE =01 1 1 ANCHORAGE=0000	4.50 0.24 18.00	4.50 0.12 18.00	0.24 18.00	0.7353 0.12 15.71	2000. 0.25 18.00	1200. 0.12 18.00	0.27 18.00	2000. 0.13 18.00	1600. 0.30 18.00	0.15 18.00	10.00 0.26 18.00	10.00 0.13 14.18	13.00 0.26 18.00	11.00 0.13 18.00	1.72 0.0 1.80
STANDARD- 497 MODE =01 1 1 ANCHORAGE=0000	4.50 0.24 18.00	4.50 0.12 18.00	0.24 18.00	0.7353 0.12 15.71	2000. 0.25 18.00	1200. 0.12 18.00	0.27 18.00	2000. 0.13 18.00	2000. 0.30 18.00	0.15 18.00	10.00 0.26 18.00	10.00 0.13 14.18	13.00 0.26 18.00	11.00 0.13 18.00	1.72 0.0 1.80
STANDARD- 498 MODE =01 1 1 ANCHORAGE=0000	4.50 0.24 18.00	4.50 0.12 18.00	0.24 18.00	0.7353 0.12 15.71	2000. 0.25 18.00	1200. 0.12 14.98	0.27 18.00	2000. 0.13 18.00	2400. 0.30 18.00	0.15 17.89	10.00 0.26 18.00	10.00 0.13 14.18	13.00 0.26 18.00	11.00 0.13 18.00	1.72 0.0 1.80
STANDARD- 499 MODE =01 1 1 ANCHORAGE=0000	4.50 0.24 18.00	4.50 0.12 18.00	0.24 18.00	0.7353 0.12 15.71	2000. 0.25 18.00	1600. 0.12 18.00	0.27 18.00	2000. 0.13 18.00	1600. 0.30 18.00	0.15 18.00	10.00 0.26 18.00	10.00 0.13 14.18	13.00 0.26 18.00	11.00 0.13 18.00	1.61 0.0 1.67
STANDARD- 500 MODE =01 1 1 ANCHORAGE=0000	4.50 0.24 18.00	4.50 0.12 18.00	0.24 18.00	0.7353 0.12 15.71	2000. 0.25 18.00	1600. 0.12 18.00	0.27 18.00	2000. 0.13 18.00	2000. 0.30 18.00	0.15 18.00	10.00 0.26 18.00	10.00 0.13 14.18	13.00 0.26 18.00	11.00 0.13 18.00	1.61 0.0 1.67
STANDARD- 501 MODE =01 1 1 ANCHORAGE=0000	4.50 0.24 18.00	4.50 0.12 18.00	0.24 18.00	0.7353 0.12 15.71	2000. 0.25 18.00	1600. 0.12 14.98	0.27 18.00	2000. 0.13 18.00	2400. 0.30 18.00	0.15 17.89	10.00 0.26 18.00	10.00 0.13 14.18	13.00 0.26 18.00	11.00 0.13 18.00	1.61 0.0 1.67
STANDARD- 502 MODE =01 1 1 ANCHORAGE=0000	4.50 0.58 10.44	4.50 0.13 18.00	0.26 18.00	0.7749 0.13 9.14	4000. 0.25 18.00	800. 0.13 18.00	0.27 18.00	2000. 0.13 18.00	1200. 0.30 18.00	0.15 18.00	11.00 0.29 18.00	10.00 0.14 8.66	13.00 0.60 10.36	12.00 0.14 18.00	1.97 0.0 2.10
STANDARD- 503 MODE =01 1 1 ANCHORAGE=0000	4.50 0.58 10.44	4.50 0.13 18.00	0.26 18.00	0.7749 0.13 9.14	4000. 0.25 18.00	800. 0.13 18.00	0.27 18.00	2000. 0.13 18.00	1600. 0.30 18.00	0.15 18.00	11.00 0.29 18.00	10.00 0.14 8.66	13.00 0.60 10.36	12.00 0.14 18.00	1.97 0.0 2.10
STANDARD- 504 MODE =01 1 1 ANCHORAGE=0000	4.50 0.58 10.44	4.50 0.13 18.00	0.26 18.00	0.7749 0.13 9.14	4000. 0.25 18.00	800. 0.14 18.00	0.27 18.00	2000. 0.13 18.00	2000. 0.30 18.00	0.15 18.00	11.00 0.29 18.00	10.00 0.14 8.66	13.00 0.60 10.36	12.00 0.14 18.00	1.97 0.0 2.10

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT A(4) S(4)	PV1		PH1 A(7) S(7)	PV2		PH2								
					A(5) S(5)	A(6) S(6)		A(8) S(8)	A(9) S(9)	A(10) S(10)								
STANDARD- 505 MODE =01 1 1 ANCHORAGE=0000	4.50 0.58 10.44	4.50 0.13 18.00	 0.26 18.00	0.7749 0.14 9.14	4000. 0.25 18.00	800. 0.14 15.03	 0.27 18.00	2000. 0.13 18.00	2400. 0.30 18.00	 0.15 17.82	11.00 0.29 18.00	10.00 0.14 8.66	13.00 0.60 10.36	12.00 0.14 18.00	1.97 0.0 2.10			
STANDARD- 506 MODE =01 1 1 ANCHORAGE=0000	4.50 0.45 11.10	4.50 0.13 18.00	 0.26 18.00	0.7749 0.13 9.14	4000. 0.25 18.00	1600. 0.13 18.00	 0.27 18.00	2000. 0.13 18.00	1600. 0.30 18.00	 0.15 18.00	11.00 0.29 18.00	10.00 0.14 8.66	13.00 0.43 11.12	12.00 0.14 18.00	1.85 0.0 1.96			
STANDARD- 507 MODE =01 1 1 ANCHORAGE=0000	4.50 0.45 11.10	4.50 0.13 18.00	 0.26 18.00	0.7749 0.13 9.14	4000. 0.25 18.00	1600. 0.14 18.00	 0.27 18.00	2000. 0.13 18.00	2000. 0.30 18.00	 0.15 18.00	11.00 0.29 18.00	10.00 0.14 8.66	13.00 0.43 11.12	12.00 0.14 18.00	1.85 0.0 1.96			
STANDARD- 508 MODE =01 1 1 ANCHORAGE=0000	4.50 0.45 11.10	4.50 0.13 18.00	 0.26 18.00	0.7749 0.14 9.14	4000. 0.25 18.00	1600. 0.14 15.03	 0.27 18.00	2000. 0.13 18.00	2400. 0.30 18.00	 0.15 17.82	11.00 0.29 18.00	10.00 0.14 8.66	13.00 0.43 11.12	12.00 0.14 18.00	1.85 0.0 1.96			
STANDARD- 509 MODE =01 1 1 ANCHORAGE=0000	4.50 0.33 11.91	4.50 0.13 18.00	 0.26 18.00	0.7749 0.14 9.14	4000. 0.25 18.00	2400. 0.14 15.03	 0.27 18.00	2000. 0.13 18.00	2400. 0.30 18.00	 0.15 17.82	11.00 0.29 18.00	10.00 0.14 8.66	13.00 0.29 12.07	12.00 0.14 18.00	1.73 0.0 1.80			
STANDARD- 510 MODE =01 1 1 ANCHORAGE=0004	4.50 0.60 10.44	4.50 0.13 18.00	 0.26 18.00	0.7749 0.14 9.14	4000. 0.25 18.00	800. 0.14 15.00	 0.27 18.00	4000. 0.16 18.00	2400. 0.30 18.00	 0.15 17.82	11.00 0.29 13.55	10.00 0.14 8.66	13.00 0.62 10.36	12.00 0.14 18.00	1.97 0.0 2.10			
STANDARD- 511 MODE =01 1 1 ANCHORAGE=0004	4.50 0.60 10.44	4.50 0.13 18.00	 0.26 18.00	0.7749 0.15 9.14	4000. 0.25 18.00	800. 0.16 11.21	 0.27 18.00	4000. 0.16 18.00	3200. 0.30 18.00	 0.15 13.41	11.00 0.29 13.55	10.00 0.14 8.66	13.00 0.62 10.36	12.00 0.14 18.00	1.97 0.0 2.10			
STANDARD- 512 MODE =01 1 1 ANCHORAGE=0004	4.50 0.60 10.44	4.50 0.13 18.00	 0.26 18.00	0.7749 0.16 9.14	4000. 0.25 18.00	800. 0.17 8.95	 0.27 18.00	4000. 0.16 18.00	4000. 0.30 18.00	 0.16 10.75	11.00 0.29 13.55	10.00 0.14 8.66	13.00 0.62 10.36	12.00 0.14 18.00	1.97 0.0 2.10			
STANDARD- 513 MODE =01 1 1 ANCHORAGE=0000	4.50 0.56 10.70	4.50 0.13 18.00	 0.26 18.00	0.8146 0.15 9.14	4000. 0.27 18.00	800. 0.14 8.41	 0.29 18.00	4000. 0.17 18.00	4800. 0.33 18.00	 0.16 9.87	11.00 0.29 18.00	11.00 0.14 8.63	14.00 0.59 10.60	12.00 0.14 18.00	1.92 0.0 2.05			
STANDARD- 514 MODE =01 1 1 ANCHORAGE=0000	4.50 0.47 11.10	4.50 0.13 18.00	 0.26 18.00	0.7749 0.14 9.14	4000. 0.25 18.00	1600. 0.14 15.00	 0.27 18.00	4000. 0.13 18.00	2400. 0.30 18.00	 0.15 17.82	11.00 0.29 18.00	10.00 0.14 8.66	13.00 0.43 11.12	12.00 0.14 18.00	1.85 0.0 1.96			
STANDARD- 515 MODE =01 1 1 ANCHORAGE=0000	4.50 0.47 11.10	4.50 0.13 18.00	 0.26 18.00	0.7749 0.15 9.14	4000. 0.25 18.00	1600. 0.16 11.21	 0.27 18.00	4000. 0.13 18.00	3200. 0.30 18.00	 0.15 13.41	11.00 0.29 18.00	10.00 0.14 8.66	13.00 0.43 11.12	12.00 0.14 18.00	1.85 0.0 1.96			
STANDARD- 516 MODE =01 1 1 ANCHORAGE=0000	4.50 0.47 11.10	4.50 0.13 18.00	 0.26 18.00	0.7749 0.16 9.14	4000. 0.25 18.00	1600. 0.17 8.95	 0.27 18.00	4000. 0.13 18.00	4000. 0.30 18.00	 0.16 10.75	11.00 0.29 18.00	10.00 0.14 8.66	13.00 0.43 11.12	12.00 0.14 18.00	1.85 0.0 1.96			

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															
CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 517 MODE =01 1 1 ANCHORAGE=0000	4.50 0.45 11.31	4.50 0.13 18.00	0.26 18.00	0.8146 0.15 9.14	4000. 0.27 18.00	1600. 0.14 8.41	0.29 0.29 18.00	4000. 0.15 18.00	4800. 0.33 18.00	0.16 0.16 9.87	11.00 0.29 18.00	11.00 0.14 8.63	14.00 0.41 11.31	12.00 0.14 18.00	1.82 0.0 1.92
STANDARD- 518 MODE =01 1 1 ANCHORAGE=0000	4.50 0.33 11.91	4.50 0.13 18.00	0.26 18.00	0.7749 0.14 9.14	4000. 0.25 18.00	2400. 0.14 15.00	0.27 0.27 18.00	4000. 0.13 18.00	2400. 0.30 18.00	0.15 0.15 17.82	11.00 0.29 18.00	10.00 0.14 8.66	13.00 0.29 12.07	12.00 0.14 18.00	1.73 0.0 1.80
STANDARD- 519 MODE =01 1 1 ANCHORAGE=0000	4.50 0.33 11.91	4.50 0.13 18.00	0.26 18.00	0.7749 0.15 9.14	4000. 0.25 18.00	2400. 0.16 11.21	0.27 0.27 18.00	4000. 0.13 18.00	3200. 0.30 18.00	0.15 0.15 13.41	11.00 0.29 18.00	10.00 0.14 8.66	13.00 0.29 12.07	12.00 0.14 18.00	1.73 0.0 1.80
STANDARD- 520 MODE =01 1 1 ANCHORAGE=0000	4.50 0.33 11.91	4.50 0.13 18.00	0.26 18.00	0.7749 0.16 9.14	4000. 0.25 18.00	2400. 0.17 8.95	0.27 0.27 18.00	4000. 0.13 18.00	4000. 0.30 18.00	0.16 0.16 10.75	11.00 0.29 18.00	10.00 0.14 8.66	13.00 0.29 12.07	12.00 0.14 18.00	1.73 0.0 1.80
STANDARD- 521 MODE =01 1 1 ANCHORAGE=0000	4.50 0.32 12.04	4.50 0.13 18.00	0.26 18.00	0.8146 0.14 9.14	4000. 0.27 18.00	2400. 0.14 8.41	0.29 0.29 18.00	4000. 0.15 18.00	4800. 0.33 18.00	0.16 0.16 9.87	11.00 0.29 18.00	11.00 0.14 8.63	14.00 0.29 12.19	12.00 0.14 18.00	1.71 0.0 1.78
STANDARD- 522 MODE =01 1 1 ANCHORAGE=0000	4.50 0.26 12.92	4.50 0.13 18.00	0.26 18.00	0.7749 0.15 9.14	4000. 0.25 18.00	3200. 0.16 11.21	0.27 0.27 18.00	4000. 0.13 18.00	3200. 0.30 18.00	0.15 0.15 13.41	11.00 0.29 18.00	10.00 0.14 8.66	13.00 0.29 13.33	12.00 0.14 18.00	1.59 0.0 1.63
STANDARD- 523 MODE =01 1 1 ANCHORAGE=0000	4.50 0.26 12.92	4.50 0.13 18.00	0.26 18.00	0.7749 0.16 9.14	4000. 0.25 18.00	3200. 0.17 8.95	0.27 0.27 18.00	4000. 0.13 18.00	4000. 0.30 18.00	0.16 0.16 10.75	11.00 0.29 18.00	10.00 0.14 8.66	13.00 0.29 13.33	12.00 0.14 18.00	1.59 0.0 1.63
STANDARD- 524 MODE =01 1 1 ANCHORAGE=0000	4.50 0.26 12.94	4.50 0.13 18.00	0.26 18.00	0.8146 0.14 9.14	4000. 0.27 18.00	3200. 0.14 8.41	0.29 0.29 18.00	4000. 0.15 18.00	4800. 0.33 18.00	0.16 0.16 9.87	11.00 0.29 18.00	11.00 0.14 8.63	14.00 0.29 13.31	12.00 0.14 18.00	1.59 0.0 1.63
STANDARD- 525 MODE =01 1 1 ANCHORAGE=0000	4.50 0.78 8.17	4.50 0.16 18.00	0.31 18.00	0.8542 0.16 7.58	6000. 0.25 18.00	1200. 0.12 18.00	0.27 0.27 18.00	2000. 0.14 18.00	1200. 0.30 18.00	0.15 0.15 18.00	13.00 0.34 18.00	10.00 0.17 18.00	13.00 0.80 8.12	14.00 0.17 18.00	2.09 0.0 2.22
STANDARD- 526 MODE =01 1 1 ANCHORAGE=0000	4.50 0.78 8.17	4.50 0.16 18.00	0.31 18.00	0.8542 0.16 7.58	6000. 0.25 18.00	1200. 0.12 18.00	0.27 0.27 18.00	2000. 0.14 18.00	1600. 0.30 18.00	0.15 0.15 18.00	13.00 0.34 18.00	10.00 0.17 18.00	13.00 0.80 8.12	14.00 0.17 18.00	2.09 0.0 2.22
STANDARD- 527 MODE =01 1 1 ANCHORAGE=0000	4.50 0.78 8.17	4.50 0.16 18.00	0.31 18.00	0.8542 0.16 7.58	6000. 0.25 18.00	1200. 0.12 18.00	0.27 0.27 18.00	2000. 0.14 18.00	2000. 0.30 18.00	0.15 0.15 18.00	13.00 0.34 18.00	10.00 0.17 18.00	13.00 0.80 8.12	14.00 0.17 18.00	2.09 0.0 2.22
STANDARD- 528 MODE =01 1 1 ANCHORAGE=0000	4.50 0.78 8.17	4.50 0.16 18.00	0.31 18.00	0.8542 0.16 7.58	6000. 0.25 18.00	1200. 0.12 15.11	0.27 0.27 18.00	2000. 0.14 18.00	2400. 0.30 18.00	0.15 0.15 17.69	13.00 0.34 18.00	10.00 0.17 18.00	13.00 0.80 8.12	14.00 0.17 18.00	2.09 0.0 2.22

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT A(4) S(4)	PV1		PH1		PV2		PH2							
					A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)								
STANDARD- 529 MODE =01 1 1 ANCHORAGE=0000	4.50 0.57 8.82	4.50 0.16 18.00	 0.31 18.00	0.8542 0.16 7.58	6000. 0.25 18.00	2400. 0.12 15.11	 0.27 18.00	2000. 0.14 18.00	2400. 0.30 18.00	2400. 0.15 17.69	13.00 0.34 18.00	10.00 0.17 18.00	13.00 0.54 8.85	14.00 0.17 18.00	1.93 0.0 2.03			
STANDARD- 530 MODE =01 1 1 ANCHORAGE=1004	4.50 0.78 8.17	4.50 0.16 18.00	 0.31 16.04	0.8542 0.16 7.58	6000. 0.25 18.00	1200. 0.12 15.07	 0.27 18.00	4000. 0.14 18.00	2400. 0.30 18.00	2400. 0.15 17.69	13.00 0.34 9.93	10.00 0.17 18.00	13.00 0.80 8.12	14.00 0.17 18.00	2.09 0.0 2.22			
STANDARD- 531 MODE =01 1 1 ANCHORAGE=1004	4.50 0.78 8.17	4.50 0.16 18.00	 0.31 16.04	0.8542 0.16 7.58	6000. 0.25 18.00	1200. 0.12 11.27	 0.27 18.00	4000. 0.14 18.00	3200. 0.30 18.00	3200. 0.15 13.30	13.00 0.34 9.93	10.00 0.17 10.62	13.00 0.80 8.12	14.00 0.17 18.00	2.09 0.0 2.22			
STANDARD- 532 MODE =01 1 1 ANCHORAGE=1004	4.50 0.78 8.17	4.50 0.16 18.00	 0.31 16.04	0.8542 0.16 7.58	6000. 0.25 18.00	1200. 0.14 9.00	 0.27 18.00	4000. 0.14 18.00	4000. 0.30 18.00	4000. 0.15 10.65	13.00 0.34 9.93	10.00 0.17 7.30	13.00 0.80 8.12	14.00 0.17 18.00	2.09 0.0 2.22			
STANDARD- 533 MODE =01 1 1 ANCHORAGE=0004	4.50 0.72 8.43	4.50 0.16 18.00	 0.31 18.00	0.9162 0.16 7.58	6000. 0.27 18.00	1200. 0.14 8.40	 0.29 18.00	4000. 0.15 18.00	4800. 0.32 18.00	4800. 0.16 9.87	13.00 0.36 6.14	11.00 0.18 11.58	14.00 0.76 6.14	15.00 0.18 18.00	2.03 0.0 2.25			
STANDARD- 534 MODE =01 1 1 ANCHORAGE=0000	4.50 0.57 8.82	4.50 0.16 18.00	 0.31 18.00	0.8542 0.16 7.58	6000. 0.25 18.00	2400. 0.12 15.07	 0.27 18.00	4000. 0.14 18.00	2400. 0.30 18.00	2400. 0.15 17.69	13.00 0.34 18.00	10.00 0.17 18.00	13.00 0.54 8.85	14.00 0.17 18.00	1.93 0.0 2.03			
STANDARD- 535 MODE =01 1 1 ANCHORAGE=0000	4.50 0.57 8.82	4.50 0.16 18.00	 0.31 18.00	0.8542 0.16 7.58	6000. 0.25 18.00	2400. 0.12 11.27	 0.27 18.00	4000. 0.14 18.00	3200. 0.30 18.00	3200. 0.15 13.30	13.00 0.34 18.00	10.00 0.17 10.62	13.00 0.54 8.85	14.00 0.17 18.00	1.93 0.0 2.03			
STANDARD- 536 MODE =01 1 1 ANCHORAGE=0000	4.50 0.57 8.82	4.50 0.16 18.00	 0.31 18.00	0.8542 0.16 7.58	6000. 0.25 18.00	2400. 0.14 9.00	 0.27 18.00	4000. 0.14 18.00	4000. 0.30 18.00	4000. 0.15 10.65	13.00 0.34 18.00	10.00 0.17 7.30	13.00 0.54 8.85	14.00 0.17 18.00	1.93 0.0 2.03			
STANDARD- 537 MODE =01 1 1 ANCHORAGE=0000	4.50 0.53 9.05	4.50 0.16 18.00	 0.31 18.00	0.9162 0.16 7.58	6000. 0.27 18.00	2400. 0.14 8.40	 0.29 18.00	4000. 0.15 18.00	4800. 0.32 18.00	4800. 0.16 9.87	13.00 0.36 18.00	11.00 0.18 11.58	14.00 0.50 6.67	15.00 0.18 18.00	1.89 0.0 2.07			
STANDARD- 538 MODE =01 1 1 ANCHORAGE=0000	4.50 0.37 9.66	4.50 0.16 18.00	 0.31 18.00	0.8542 0.16 7.58	6000. 0.25 18.00	3600. 0.14 9.00	 0.27 18.00	4000. 0.14 18.00	4000. 0.30 18.00	4000. 0.15 10.65	13.00 0.34 18.00	10.00 0.17 7.30	13.00 0.34 9.83	14.00 0.17 18.00	1.77 0.0 1.83			
STANDARD- 539 MODE =01 1 1 ANCHORAGE=0000	4.50 0.34 9.83	4.50 0.16 18.00	 0.31 18.00	0.9162 0.16 7.58	6000. 0.27 18.00	3600. 0.14 8.40	 0.29 18.00	4000. 0.15 18.00	4800. 0.32 18.00	4800. 0.16 9.87	13.00 0.36 18.00	11.00 0.18 11.58	14.00 0.36 7.40	15.00 0.18 18.00	1.74 0.0 1.87			
STANDARD- 540 MODE =01 1 1 ANCHORAGE=0000	4.50 0.31 10.86	4.50 0.16 18.00	 0.31 18.00	0.9162 0.16 7.58	6000. 0.27 18.00	4800. 0.14 8.40	 0.29 18.00	4000. 0.15 18.00	4800. 0.32 18.00	4800. 0.16 9.87	13.00 0.36 18.00	11.00 0.18 11.58	14.00 0.36 18.00	15.00 0.18 18.00	1.57 0.0 0.0			

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE		HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
					QUANT A(4) S(4)	PV1		PH1		PV2		PH2							
						A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)								
STANDARD- 541 MODE =01 1 1 ANCHORAGE=1004	4.50 0.84 8.17	4.50 0.16 18.00		0.8542 0.16 7.58	6000. 0.25 18.00	1200. 0.13 9.99		6000. 0.14 18.00	3600. 0.30 18.00			13.00 0.34 11.30	10.00 0.17 7.30	13.00 0.86 8.12	14.00 0.17 18.00	2.09 0.0 2.22			
STANDARD- 542 MODE =01 1 1 ANCHORAGE=0004	4.50 0.78 8.43	4.50 0.16 18.00	0.31 0.31 18.00	0.9162 0.16 7.58	6000. 0.27 18.00	1200. 0.14 8.32	0.29 0.29 18.00		6000. 0.15 18.00	4800. 0.32 9.87		13.00 0.36 6.14	11.00 0.18 18.00	14.00 0.83 6.14	15.00 0.18 18.00	2.03 0.0 2.25			
STANDARD- 543 MODE =01 1 1 ANCHORAGE=0004	4.50 0.74 8.58	4.50 0.16 18.00	0.31 0.31 18.00	0.9583 0.16 7.58	6000. 0.30 18.00	1200. 0.15 7.44	0.32 0.32 18.00		6000. 0.16 18.00	6000. 0.35 8.59		13.00 0.36 8.64	12.00 0.18 18.00	15.00 0.79 6.21	15.00 0.18 18.00	1.99 0.0 2.22			
STANDARD- 544 MODE =01 1 1 ANCHORAGE=0004	4.50 0.71 8.74	4.50 0.16 18.00	0.31 0.31 18.00	1.0005 0.16 7.58	6000. 0.32 18.00	1200. 0.16 6.85	0.34 0.34 18.00		6000. 0.17 18.00	7200. 0.37 7.76		13.00 0.36 8.61	13.00 0.18 18.00	16.00 0.76 6.31	15.00 0.18 18.00	1.95 0.0 2.18			
STANDARD- 545 MODE =01 1 1 ANCHORAGE=0000	4.50 0.57 8.82	4.50 0.16 18.00	0.31 0.31 18.00	0.8542 0.16 7.58	6000. 0.25 18.00	2400. 0.13 9.99	0.27 0.27 18.00		6000. 0.14 18.00	3600. 0.30 11.83		13.00 0.34 18.00	10.00 0.17 7.30	13.00 0.54 8.85	14.00 0.17 18.00	1.93 0.0 2.03			
STANDARD- 546 MODE =01 1 1 ANCHORAGE=0000	4.50 0.53 9.05	4.50 0.16 18.00	0.31 0.31 18.00	0.9162 0.16 7.58	6000. 0.27 18.00	2400. 0.14 8.32	0.29 0.29 18.00		6000. 0.15 18.00	4800. 0.32 9.87		13.00 0.36 18.00	11.00 0.18 18.00	14.00 0.50 6.67	15.00 0.18 18.00	1.89 0.0 2.07			
STANDARD- 547 MODE =01 1 1 ANCHORAGE=0000	4.50 0.51 9.16	4.50 0.16 18.00	0.31 0.31 18.00	0.9583 0.16 7.58	6000. 0.30 18.00	2400. 0.15 7.44	0.32 0.32 18.00		6000. 0.16 18.00	6000. 0.35 8.59		13.00 0.36 18.00	12.00 0.18 18.00	15.00 0.49 6.73	15.00 0.18 18.00	1.86 0.0 2.05			
STANDARD- 548 MODE =01 1 1 ANCHORAGE=0000	4.50 0.50 9.28	4.50 0.16 18.00	0.31 0.31 18.00	1.0005 0.16 7.58	6000. 0.32 18.00	2400. 0.16 6.85	0.34 0.34 18.00		6000. 0.17 18.00	7200. 0.37 7.76		13.00 0.36 18.00	13.00 0.18 18.00	16.00 0.47 6.81	15.00 0.18 18.00	1.84 0.0 2.02			
STANDARD- 549 MODE =01 1 1 ANCHORAGE=0000	4.50 0.37 9.66	4.50 0.16 18.00	0.31 0.31 18.00	0.8542 0.16 7.58	6000. 0.25 18.00	3600. 0.13 9.99	0.27 0.27 18.00		6000. 0.14 18.00	3600. 0.30 11.83		13.00 0.34 18.00	10.00 0.17 7.30	13.00 0.34 9.83	14.00 0.17 18.00	1.77 0.0 1.83			
STANDARD- 550 MODE =01 1 1 ANCHORAGE=0000	4.50 0.34 9.83	4.50 0.16 18.00	0.31 0.31 18.00	0.9162 0.16 7.58	6000. 0.27 18.00	3600. 0.14 8.32	0.29 0.29 18.00		6000. 0.15 18.00	4800. 0.32 9.87		13.00 0.36 18.00	11.00 0.18 18.00	14.00 0.36 7.40	15.00 0.18 18.00	1.74 0.0 1.87			
STANDARD- 551 MODE =01 1 1 ANCHORAGE=0000	4.50 0.34 9.87	4.50 0.16 18.00	0.31 0.31 18.00	0.9583 0.16 7.58	6000. 0.30 18.00	3600. 0.15 7.44	0.32 0.32 18.00		6000. 0.16 18.00	6000. 0.35 8.59		13.00 0.36 18.00	12.00 0.18 18.00	15.00 0.36 7.41	15.00 0.18 18.00	1.73 0.0 1.86			
STANDARD- 552 MODE =01 1 1 ANCHORAGE=0000	4.50 0.33 9.94	4.50 0.16 18.00	0.31 0.31 18.00	1.0005 0.16 7.58	6000. 0.32 18.00	3600. 0.16 6.85	0.34 0.34 18.00		6000. 0.17 18.00	7200. 0.37 7.76		13.00 0.36 18.00	13.00 0.18 18.00	16.00 0.36 7.44	15.00 0.18 18.00	1.72 0.0 1.85			

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	A(3) S(3)	QUANT	PV1	PH1	PV2	PH2	TTOP	TSTOP	TSBOT	TBOT			
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	
	S(1)	S(2)		S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	
STANDARD- 553 MODE =01 1 1 ANCHORAGE=0000	4.50 0.31 10.86	4.50 0.16 18.00	0.31 0.31 18.00	0.9162 0.16 7.58	6000. 0.27 18.00	4800. 0.14 8.32	0.29 0.29 18.00	6000. 0.15 18.00	4800. 0.32 18.00	0.16 0.16 9.87	13.00 0.36 18.00	11.00 0.18 18.00	14.00 0.36 18.00	15.00 0.18 18.00	1.57 0.0 0.0
STANDARD- 554 MODE =01 1 1 ANCHORAGE=0000	4.50 0.31 10.79	4.50 0.16 18.00	0.31 0.31 18.00	0.9583 0.16 7.58	6000. 0.30 18.00	4800. 0.15 7.44	0.32 0.32 18.00	6000. 0.16 18.00	6000. 0.35 18.00	0.17 0.17 8.59	13.00 0.36 18.00	12.00 0.18 18.00	15.00 0.36 18.00	15.00 0.18 18.00	1.58 0.0 0.0
STANDARD- 555 MODE =01 1 1 ANCHORAGE=0000	4.50 0.31 10.76	4.50 0.16 18.00	0.31 0.31 18.00	1.0005 0.16 7.58	6000. 0.32 18.00	4800. 0.16 6.85	0.34 0.34 18.00	6000. 0.17 18.00	7200. 0.37 18.00	0.19 0.19 7.76	13.00 0.36 18.00	13.00 0.18 18.00	16.00 0.36 8.28	15.00 0.18 18.00	1.59 0.0 1.66
STANDARD- 556 MODE =01 1 1 ANCHORAGE=0000	4.50 0.92 7.04	4.50 0.18 18.00	0.36 0.36 18.00	0.9334 0.18 18.00	8000. 0.25 18.00	1600. 0.13 18.00	0.27 0.27 18.00	2000. 0.14 18.00	1600. 0.30 18.00	0.15 0.15 18.00	15.00 0.38 18.00	10.00 0.19 18.00	13.00 0.94 5.05	16.00 0.19 18.00	2.17 0.0 2.25
STANDARD- 557 MODE =01 1 1 ANCHORAGE=0000	4.50 0.92 7.04	4.50 0.18 18.00	0.36 0.36 18.00	0.9334 0.18 18.00	8000. 0.25 18.00	1600. 0.13 18.00	0.27 0.27 18.00	2000. 0.14 18.00	2000. 0.30 18.00	0.15 0.15 18.00	15.00 0.38 18.00	10.00 0.19 18.00	13.00 0.94 5.05	16.00 0.19 18.00	2.17 0.0 2.25
STANDARD- 558 MODE =01 1 1 ANCHORAGE=0000	4.50 0.92 7.04	4.50 0.18 18.00	0.36 0.36 18.00	0.9334 0.18 18.00	8000. 0.25 18.00	1600. 0.13 15.19	0.27 0.27 18.00	2000. 0.14 18.00	2400. 0.30 18.00	0.15 0.15 17.56	15.00 0.38 18.00	10.00 0.19 18.00	13.00 0.94 5.05	16.00 0.19 18.00	2.17 0.0 2.25
STANDARD- 559 MODE =01 1 1 ANCHORAGE=1004	4.50 0.92 7.04	4.50 0.18 18.00	0.36 0.36 8.02	0.9334 0.18 18.00	8000. 0.25 18.00	1600. 0.13 15.15	0.27 0.27 18.00	4000. 0.14 18.00	2400. 0.30 18.00	0.15 0.15 17.56	15.00 0.38 5.05	10.00 0.19 18.00	13.00 0.94 5.05	16.00 0.19 18.00	2.17 0.0 2.25
STANDARD- 560 MODE =01 1 1 ANCHORAGE=1004	4.50 0.92 7.04	4.50 0.18 18.00	0.36 0.36 8.02	0.9334 0.18 9.41	8000. 0.25 18.00	1600. 0.13 11.33	0.27 0.27 18.00	4000. 0.14 18.00	3200. 0.30 18.00	0.15 0.15 13.19	15.00 0.38 5.05	10.00 0.19 18.00	13.00 0.94 5.05	16.00 0.19 18.00	2.17 0.0 2.25
STANDARD- 561 MODE =01 1 1 ANCHORAGE=1004	4.50 0.92 7.04	4.50 0.18 18.00	0.36 0.36 8.02	0.9334 0.18 9.41	8000. 0.25 18.00	1600. 0.13 9.05	0.27 0.27 18.00	4000. 0.14 18.00	4000. 0.30 18.00	0.15 0.15 10.56	15.00 0.38 5.05	10.00 0.19 12.55	13.00 0.94 5.05	16.00 0.19 18.00	2.17 0.0 2.25
STANDARD- 562 MODE =01 1 1 ANCHORAGE=1004	4.50 0.90 7.11	4.50 0.18 18.00	0.36 0.36 8.02	0.9771 0.18 4.81	8000. 0.28 18.00	1600. 0.14 8.50	0.30 0.30 18.00	4000. 0.15 18.00	4800. 0.32 18.00	0.16 0.16 9.68	15.00 0.38 5.04	11.00 0.19 12.51	14.00 0.92 5.04	16.00 0.19 18.00	2.15 0.0 2.25
STANDARD- 563 MODE =01 1 1 ANCHORAGE=0000	4.50 0.64 7.71	4.50 0.18 18.00	0.36 0.36 18.00	0.9334 0.18 9.41	8000. 0.25 18.00	3200. 0.13 11.33	0.27 0.27 18.00	4000. 0.14 18.00	3200. 0.30 18.00	0.15 0.15 13.19	15.00 0.38 18.00	10.00 0.19 18.00	13.00 0.58 5.48	16.00 0.19 18.00	1.98 0.0 2.07
STANDARD- 564 MODE =01 1 1 ANCHORAGE=0000	4.50 0.64 7.71	4.50 0.18 18.00	0.36 0.36 18.00	0.9334 0.18 9.41	8000. 0.25 18.00	3200. 0.13 9.05	0.27 0.27 18.00	4000. 0.14 18.00	4000. 0.30 18.00	0.15 0.15 10.56	15.00 0.38 18.00	10.00 0.19 12.55	13.00 0.58 5.48	16.00 0.19 18.00	1.98 0.0 2.07

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS											TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1		PH1	PV2		PH2							
	A(4) S(4)	A(5) S(5)		A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)								
STANDARD- 565 MODE =01 1 1 ANCHORAGE=0000	4.50 0.64 7.74	4.50 0.18 18.00	0.36 18.00	0.9771 0.18 4.81	8000. 0.28 18.00	3200. 0.14 8.50	0.30 0.30 18.00	0.15 0.15 18.00	0.32 0.32 18.00	0.16 0.16 9.68	15.00 0.38 18.00	11.00 0.19 12.51	14.00 0.57 5.49	16.00 0.19 18.00	1.98 0.0 2.06	
STANDARD- 566 MODE =01 1 1 ANCHORAGE=0000	4.50 0.37 8.56	4.50 0.18 18.00	0.36 18.00	0.9771 0.18 4.81	8000. 0.28 18.00	4800. 0.14 8.50	0.30 0.30 18.00	0.15 0.15 18.00	0.32 0.32 18.00	0.16 0.16 9.68	15.00 0.38 18.00	11.00 0.19 12.51	14.00 0.38 6.18	16.00 0.19 18.00	1.79 0.0 1.84	
STANDARD- 567 MODE =01 1 1 ANCHORAGE=1004	4.50 0.92 7.04	4.50 0.18 18.00	0.36 8.81	0.9334 0.18 6.37	8000. 0.25 18.00	1600. 0.13 10.05	0.27 0.27 18.00	0.14 0.14 18.00	0.30 0.30 18.00	0.15 0.15 11.73	15.00 0.38 5.05	10.00 0.19 18.00	13.00 0.94 5.05	16.00 0.19 18.00	2.17 0.0 2.25	
STANDARD- 568 MODE =01 1 1 ANCHORAGE=1004	4.50 0.90 7.11	4.50 0.18 18.00	0.36 8.81	0.9771 0.18 4.81	8000. 0.28 18.00	1600. 0.14 8.49	0.30 0.30 18.00	0.15 0.15 18.00	0.32 0.32 18.00	0.16 0.16 9.68	15.00 0.38 5.04	11.00 0.19 18.00	14.00 0.92 5.04	16.00 0.19 18.00	2.15 0.0 2.25	
STANDARD- 569 MODE =01 1 1 ANCHORAGE=1004	4.50 0.88 7.20	4.50 0.18 18.00	0.36 8.81	1.0208 0.18 4.81	8000. 0.30 18.00	1600. 0.15 7.56	0.32 0.32 18.00	0.16 0.16 18.00	0.35 0.35 18.00	0.17 0.17 8.46	15.00 0.38 6.46	12.00 0.19 18.00	15.00 0.89 5.05	16.00 0.19 18.00	2.12 0.0 2.24	
STANDARD- 570 MODE =01 1 1 ANCHORAGE=0004	4.50 0.85 7.30	4.50 0.18 18.00	0.36 18.00	1.0646 0.18 4.81	8000. 0.32 18.00	1600. 0.16 6.93	0.34 0.34 18.00	0.17 0.17 18.00	0.37 0.37 18.00	0.19 0.19 7.66	15.00 0.38 6.44	13.00 0.19 18.00	16.00 0.86 5.12	16.00 0.19 18.00	2.10 0.0 2.21	
STANDARD- 571 MODE =01 1 1 ANCHORAGE=0000	4.50 0.64 7.71	4.50 0.18 18.00	0.36 18.00	0.9334 0.18 6.37	8000. 0.25 18.00	3200. 0.13 10.05	0.27 0.27 18.00	0.14 0.14 18.00	0.30 0.30 18.00	0.15 0.15 11.73	15.00 0.38 18.00	10.00 0.19 18.00	13.00 0.58 5.48	16.00 0.19 18.00	1.98 0.0 2.07	
STANDARD- 572 MODE =01 1 1 ANCHORAGE=0000	4.50 0.64 7.74	4.50 0.18 18.00	0.36 18.00	0.9771 0.18 4.81	8000. 0.28 18.00	3200. 0.14 8.49	0.30 0.30 18.00	0.15 0.15 18.00	0.32 0.32 18.00	0.16 0.16 9.68	15.00 0.38 18.00	11.00 0.19 18.00	14.00 0.57 5.49	16.00 0.19 18.00	1.98 0.0 2.06	
STANDARD- 573 MODE =01 1 1 ANCHORAGE=0000	4.50 0.63 7.79	4.50 0.18 18.00	0.36 18.00	1.0208 0.18 4.81	8000. 0.30 18.00	3200. 0.15 7.56	0.32 0.32 18.00	0.16 0.16 18.00	0.35 0.35 18.00	0.17 0.17 8.46	15.00 0.38 18.00	12.00 0.19 18.00	15.00 0.56 5.52	16.00 0.19 18.00	1.96 0.0 2.05	
STANDARD- 574 MODE =01 1 1 ANCHORAGE=0000	4.50 0.61 7.85	4.50 0.18 18.00	0.36 18.00	1.0646 0.18 18.00	8000. 0.32 18.00	3200. 0.16 6.93	0.34 0.34 18.00	0.17 0.17 18.00	0.37 0.37 18.00	0.19 0.19 7.66	15.00 0.38 18.00	13.00 0.19 18.00	16.00 0.55 5.56	16.00 0.19 18.00	1.95 0.0 2.03	
STANDARD- 575 MODE =01 1 1 ANCHORAGE=0000	4.50 0.37 8.56	4.50 0.18 18.00	0.36 18.00	0.9771 0.18 4.81	8000. 0.28 18.00	4800. 0.14 8.49	0.30 0.30 18.00	0.15 0.15 18.00	0.32 0.32 18.00	0.16 0.16 9.68	15.00 0.38 18.00	11.00 0.19 18.00	14.00 0.38 6.18	16.00 0.19 18.00	1.79 0.0 1.84	
STANDARD- 576 MODE =01 1 1 ANCHORAGE=0000	4.50 0.37 8.55	4.50 0.18 18.00	0.36 18.00	1.0208 0.18 4.81	8000. 0.30 18.00	4800. 0.15 7.56	0.32 0.32 18.00	0.16 0.16 18.00	0.35 0.35 18.00	0.17 0.17 8.46	15.00 0.38 18.00	12.00 0.19 18.00	15.00 0.38 6.16	16.00 0.19 18.00	1.79 0.0 1.84	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 577 MODE =01 1 1 ANCHORAGE=0000	4.50 0.37 8.56	4.50 0.18 18.00	0.36 18.00	1.0646 0.18 18.00	8000. 0.32 18.00	4800. 0.16 6.93	18.00	6000. 0.17 18.00	7200. 0.37 18.00	15.00 0.38 18.00	13.00 0.19 18.00	16.00 0.38 6.15	16.00 0.19 18.00	1.79 0.0 1.84		
STANDARD- 578 MODE =01 1 1 ANCHORAGE=0000	4.50 0.36 9.49	4.50 0.18 18.00	0.36 18.00	1.0646 0.18 18.00	8000. 0.32 18.00	6400. 0.16 6.93	18.00	6000. 0.17 18.00	7200. 0.37 18.00	15.00 0.38 18.00	13.00 0.19 18.00	16.00 0.38 18.00	16.00 0.19 18.00	1.61 0.0 0.0		
STANDARD- 579 MODE =01 1 1 ANCHORAGE=1004	4.50 1.02 7.11	4.50 0.18 18.00	0.36 9.78	0.9771 0.18 4.81	8000. 0.28 18.00	1600. 0.14 8.49	18.00	8000. 0.15 18.00	4800. 0.32 18.00	15.00 0.38 5.04	11.00 0.19 18.00	14.00 1.03 5.04	16.00 0.19 18.00	2.15 0.0 2.25		
STANDARD- 580 MODE =01 1 1 ANCHORAGE=1004	4.50 0.94 7.30	4.50 0.18 18.00	0.36 9.78	1.0646 0.18 4.81	8000. 0.32 18.00	1600. 0.16 18.00	18.00	8000. 0.17 18.00	6400. 0.37 18.00	15.00 0.38 7.12	13.00 0.19 18.00	16.00 0.95 5.12	16.00 0.19 18.00	2.10 0.0 2.21		
STANDARD- 581 MODE =01 1 1 ANCHORAGE=0004	4.50 0.90 7.41	4.50 0.18 18.00	0.36 18.00	1.1083 0.18 4.81	8000. 0.35 18.00	1600. 0.17 18.00	18.00	8000. 0.18 18.00	8000. 0.40 7.43	15.00 0.38 7.10	14.00 0.19 18.00	17.00 0.91 5.20	16.00 0.19 18.00	2.06 0.0 2.17		
STANDARD- 582 MODE =01 1 1 ANCHORAGE=1004	4.50 0.87 7.53	4.50 0.18 18.00	0.36 9.78	1.1520 0.18 4.81	8000. 0.37 18.00	1600. 0.19 18.00	18.00	8000. 0.20 18.00	9600. 0.42 18.00	15.00 0.38 7.09	15.00 0.19 18.00	18.00 0.87 5.28	16.00 0.19 18.00	2.03 0.0 2.13		
STANDARD- 583 MODE =01 1 1 ANCHORAGE=0000	4.50 0.64 7.74	4.50 0.18 18.00	0.36 18.00	0.9771 0.18 4.81	8000. 0.28 18.00	3200. 0.14 8.49	18.00	8000. 0.15 18.00	4800. 0.32 18.00	15.00 0.38 18.00	11.00 0.19 18.00	14.00 0.57 5.49	16.00 0.19 18.00	1.98 0.0 2.06		
STANDARD- 584 MODE =01 1 1 ANCHORAGE=0000	4.50 0.61 7.85	4.50 0.18 18.00	0.36 18.00	1.0646 0.18 18.00	8000. 0.32 18.00	3200. 0.16 18.00	18.00	8000. 0.17 18.00	6400. 0.37 18.00	15.00 0.38 18.00	13.00 0.19 18.00	16.00 0.55 5.56	16.00 0.19 18.00	1.95 0.0 2.03		
STANDARD- 585 MODE =01 1 1 ANCHORAGE=0000	4.50 0.59 7.93	4.50 0.18 18.00	0.36 18.00	1.1083 0.18 4.81	8000. 0.35 18.00	3200. 0.17 18.00	18.00	8000. 0.18 18.00	8000. 0.40 7.43	15.00 0.38 18.00	14.00 0.19 18.00	17.00 0.53 5.62	16.00 0.19 18.00	1.93 0.0 2.01		
STANDARD- 586 MODE =01 1 1 ANCHORAGE=0000	4.50 0.58 8.03	4.50 0.18 18.00	0.36 18.00	1.1520 0.18 4.81	8000. 0.37 18.00	3200. 0.19 18.00	18.00	8000. 0.20 18.00	9600. 0.42 18.00	15.00 0.38 18.00	15.00 0.19 18.00	18.00 0.50 5.68	16.00 0.19 18.00	1.90 0.0 1.98		
STANDARD- 587 MODE =01 1 1 ANCHORAGE=0000	4.50 0.37 8.56	4.50 0.18 18.00	0.36 18.00	0.9771 0.18 4.81	8000. 0.28 18.00	4800. 0.14 8.49	18.00	8000. 0.15 18.00	4800. 0.32 18.00	15.00 0.38 18.00	11.00 0.19 18.00	14.00 0.38 6.18	16.00 0.19 18.00	1.79 0.0 1.84		
STANDARD- 588 MODE =01 1 1 ANCHORAGE=0000	4.50 0.37 8.56	4.50 0.18 18.00	0.36 18.00	1.0646 0.18 18.00	8000. 0.32 18.00	4800. 0.16 18.00	18.00	8000. 0.17 18.00	6400. 0.37 18.00	15.00 0.38 18.00	13.00 0.19 18.00	16.00 0.38 6.15	16.00 0.19 18.00	1.79 0.0 1.84		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2					
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(5)	S(6)	S(7)	S(8)	S(9)	S(10)						
STANDARD- 589 MODE =01 1 1 ANCHORAGE=0000	4.50 0.37 8.59	4.50 0.18 18.00		1.1083 0.18 18.00	8000. 0.35 18.00	4800. 0.17 18.00		8000. 0.18 18.00	8000. 0.40 18.00	8000. 0.20 7.43	15.00 0.38 18.00	14.00 0.19 18.00	17.00 0.38 6.16	16.00 0.19 18.00	1.78 0.0 1.83
STANDARD- 590 MODE =01 1 1 ANCHORAGE=0000	4.50 0.36 8.63	4.50 0.18 18.00		1.1520 0.18 18.00	8000. 0.37 18.00	4800. 0.19 18.00		8000. 0.20 18.00	9600. 0.42 18.00	9600. 0.21 18.00	15.00 0.38 18.00	15.00 0.19 18.00	18.00 0.38 6.19	16.00 0.19 18.00	1.77 0.0 1.82
STANDARD- 591 MODE =01 1 1 ANCHORAGE=0000	4.50 0.36 9.49	4.50 0.18 18.00		1.0646 0.18 18.00	8000. 0.32 18.00	6400. 0.16 18.00		8000. 0.17 18.00	6400. 0.37 18.00	6400. 0.19 8.60	15.00 0.38 18.00	13.00 0.19 18.00	16.00 0.38 18.00	16.00 0.19 18.00	1.61 0.0 0.0
STANDARD- 592 MODE =01 1 1 ANCHORAGE=0000	4.50 0.36 9.43	4.50 0.18 18.00		1.1083 0.18 18.00	8000. 0.35 18.00	6400. 0.17 18.00		8000. 0.18 18.00	8000. 0.40 18.00	8000. 0.20 7.43	15.00 0.38 18.00	14.00 0.19 18.00	17.00 0.38 18.00	16.00 0.19 18.00	1.62 0.0 0.0
STANDARD- 593 MODE =01 1 1 ANCHORAGE=0000	4.50 0.36 9.40	4.50 0.18 18.00		1.1520 0.18 18.00	8000. 0.37 18.00	6400. 0.19 18.00		8000. 0.20 18.00	9600. 0.42 18.00	9600. 0.21 18.00	15.00 0.38 18.00	15.00 0.19 18.00	18.00 0.38 18.00	16.00 0.19 18.00	1.63 0.0 0.0
STANDARD- 594 MODE =01 1 1 ANCHORAGE=0000	4.50 1.03 6.39	4.50 0.20 18.00		1.0126 0.20 18.00	10000. 0.25 18.00	2000. 0.13 18.00		2000. 0.14 18.00	2000. 0.30 18.00	2000. 0.15 18.00	17.00 0.43 18.00	10.00 0.22 18.00	13.00 1.04 4.67	18.00 0.22 18.00	2.23 0.0 2.25
STANDARD- 595 MODE =01 1 1 ANCHORAGE=0000	4.50 1.03 6.39	4.50 0.20 18.00		1.0126 0.20 18.00	10000. 0.25 18.00	2000. 0.13 15.26		2000. 0.14 18.00	2400. 0.30 18.00	2400. 0.15 17.40	17.00 0.43 18.00	10.00 0.22 18.00	13.00 1.04 4.67	18.00 0.22 18.00	2.23 0.0 2.25
STANDARD- 596 MODE =01 1 1 ANCHORAGE=1004	4.50 1.03 6.39	4.50 0.20 18.00		1.0126 0.20 18.00	10000. 0.25 18.00	2000. 0.13 18.00		4000. 0.14 18.00	2400. 0.30 18.00	2400. 0.15 18.00	17.00 0.43 4.67	10.00 0.22 18.00	13.00 1.04 4.67	18.00 0.22 18.00	2.23 0.0 2.25
STANDARD- 597 MODE =01 1 1 ANCHORAGE=1004	4.50 1.03 6.39	4.50 0.20 18.00		1.0126 0.20 18.00	10000. 0.25 18.00	2000. 0.13 11.39		4000. 0.14 18.00	3200. 0.30 18.00	3200. 0.15 13.07	17.00 0.43 4.67	10.00 0.22 18.00	13.00 1.04 4.67	18.00 0.22 18.00	2.23 0.0 2.25
STANDARD- 598 MODE =01 1 1 ANCHORAGE=1004	4.50 1.03 6.39	4.50 0.20 18.00		1.0126 0.20 18.00	10000. 0.25 18.00	2000. 0.13 9.10		4000. 0.14 18.00	4000. 0.30 18.00	4000. 0.15 10.46	17.00 0.43 4.67	10.00 0.22 18.00	13.00 1.04 4.67	18.00 0.22 18.00	2.23 0.0 2.25
STANDARD- 599 MODE =01 1 1 ANCHORAGE=1004	4.50 1.02 6.41	4.50 0.20 18.00		1.0584 0.20 18.00	10000. 0.28 18.00	2000. 0.14 8.54		4000. 0.15 18.00	4800. 0.32 18.00	4800. 0.16 9.59	17.00 0.43 4.66	11.00 0.22 18.00	14.00 1.03 4.66	18.00 0.22 18.00	2.22 0.0 2.25
STANDARD- 600 MODE =01 1 1 ANCHORAGE=0000	4.50 0.67 7.09	4.50 0.20 18.00		1.0126 0.20 18.00	10000. 0.25 18.00	4000. 0.13 9.10		4000. 0.14 18.00	4000. 0.30 18.00	4000. 0.15 10.46	17.00 0.43 18.00	10.00 0.22 18.00	13.00 0.58 5.03	18.00 0.22 18.00	2.01 0.0 2.09

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)						A(10)
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 601 MODE =01 1 1 ANCHORAGE=0000	4.50 0.67 7.07	4.50 0.20 18.00		1.0584 0.20 18.00	10000. 0.28 18.00	4000. 0.14 8.54	4000. 0.30 18.00	4000. 0.15 18.00	4800. 0.32 18.00	4800. 0.16 9.59	17.00 0.43 18.00	11.00 0.22 18.00	14.00 0.58 5.02	18.00 0.22 18.00	2.01 0.0 2.09	
STANDARD- 602 MODE =01 1 1 ANCHORAGE=1004	4.50 1.03 6.39	4.50 0.20 18.00		1.0126 0.20 18.00	10000. 0.25 18.00	2000. 0.13 18.00	2000. 0.27 18.00	6000. 0.14 18.00	3600. 0.30 18.00	3600. 0.15 11.62	17.00 0.43 4.67	10.00 0.22 18.00	13.00 1.04 4.67	18.00 0.22 18.00	2.23 0.0 2.25	
STANDARD- 603 MODE =01 1 1 ANCHORAGE=1004	4.50 1.02 6.41	4.50 0.20 18.00		1.0584 0.20 18.00	10000. 0.28 18.00	2000. 0.14 8.54	2000. 0.30 18.00	6000. 0.15 18.00	4800. 0.32 18.00	4800. 0.16 9.59	17.00 0.43 4.66	11.00 0.22 18.00	14.00 1.03 4.66	18.00 0.22 18.00	2.22 0.0 2.25	
STANDARD- 604 MODE =01 1 1 ANCHORAGE=1004	4.50 1.01 6.45	4.50 0.20 18.00		1.1042 0.20 18.00	10000. 0.30 18.00	2000. 0.15 7.59	2000. 0.32 18.00	6000. 0.16 18.00	6000. 0.35 18.00	6000. 0.17 8.38	17.00 0.43 4.66	12.00 0.22 18.00	15.00 1.01 4.66	18.00 0.22 18.00	2.21 0.0 2.25	
STANDARD- 605 MODE =01 1 1 ANCHORAGE=1004	4.50 0.99 6.50	4.50 0.20 18.00		1.1499 0.20 18.00	10000. 0.32 18.00	2000. 0.16 18.00	2000. 0.35 18.00	6000. 0.17 18.00	7200. 0.37 18.00	7200. 0.19 7.58	17.00 0.43 4.65	13.00 0.22 18.00	16.00 0.99 4.65	18.00 0.22 18.00	2.19 0.0 2.25	
STANDARD- 606 MODE =01 1 1 ANCHORAGE=0000	4.50 0.67 7.07	4.50 0.20 18.00		1.0584 0.20 18.00	10000. 0.28 18.00	4000. 0.14 8.54	4000. 0.30 18.00	6000. 0.15 18.00	4800. 0.32 18.00	4800. 0.16 9.59	17.00 0.43 18.00	11.00 0.22 18.00	14.00 0.58 5.02	18.00 0.22 18.00	2.01 0.0 2.09	
STANDARD- 607 MODE =01 1 1 ANCHORAGE=0000	4.50 0.67 7.07	4.50 0.20 18.00		1.1042 0.20 18.00	10000. 0.30 18.00	4000. 0.15 7.59	4000. 0.32 18.00	6000. 0.16 18.00	6000. 0.35 18.00	6000. 0.17 8.38	17.00 0.43 18.00	12.00 0.22 18.00	15.00 0.58 5.01	18.00 0.22 18.00	2.01 0.0 2.09	
STANDARD- 608 MODE =01 1 1 ANCHORAGE=0000	4.50 0.67 7.08	4.50 0.20 18.00		1.1499 0.20 18.00	10000. 0.32 18.00	4000. 0.16 18.00	4000. 0.35 18.00	6000. 0.17 18.00	7200. 0.37 18.00	7200. 0.19 7.58	17.00 0.43 18.00	13.00 0.22 18.00	16.00 0.58 5.02	18.00 0.22 18.00	2.01 0.0 2.08	
STANDARD- 609 MODE =01 1 1 ANCHORAGE=0000	4.50 0.41 7.91	4.50 0.20 18.00		1.1042 0.20 18.00	10000. 0.30 18.00	6000. 0.15 7.59	6000. 0.32 18.00	6000. 0.16 18.00	6000. 0.35 18.00	6000. 0.17 8.38	17.00 0.43 18.00	12.00 0.22 18.00	15.00 0.43 5.71	18.00 0.22 18.00	1.80 0.0 1.84	
STANDARD- 610 MODE =01 1 1 ANCHORAGE=0000	4.50 0.41 7.86	4.50 0.20 18.00		1.1499 0.20 18.00	10000. 0.32 18.00	6000. 0.16 18.00	6000. 0.35 18.00	6000. 0.17 18.00	7200. 0.37 18.00	7200. 0.19 7.58	17.00 0.43 18.00	13.00 0.22 18.00	16.00 0.43 5.66	18.00 0.22 18.00	1.81 0.0 1.85	
STANDARD- 611 MODE =01 1 1 ANCHORAGE=1004	4.50 1.02 6.41	4.50 0.20 18.00		1.0584 0.20 18.00	10000. 0.28 18.00	2000. 0.14 18.00	2000. 0.30 18.00	8000. 0.15 18.00	4800. 0.32 18.00	4800. 0.16 18.00	17.00 0.43 4.66	11.00 0.22 18.00	14.00 1.03 4.66	18.00 0.22 18.00	2.22 0.0 2.25	
STANDARD- 612 MODE =01 1 1 ANCHORAGE=1004	4.50 0.99 6.50	4.50 0.20 18.00		1.1499 0.20 18.00	10000. 0.32 18.00	2000. 0.16 18.00	2000. 0.35 18.00	8000. 0.17 18.00	6400. 0.37 18.00	6400. 0.19 18.00	17.00 0.43 4.65	13.00 0.22 18.00	16.00 0.99 4.65	18.00 0.22 18.00	2.19 0.0 2.25	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															PI(01) PI(07) PI(13)
CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH2 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	TBOT A(14) S(14)	
STANDARD- 613 MODE =01 1 1 ANCHORAGE=1004	4.50 0.96 6.57	4.50 0.20 18.00	0.41 0.20 8.36	1.1957 0.20 18.00	10000. 0.35 18.00	2000. 0.17 18.00	0.37 0.37 18.00	8000. 0.18 18.00	8000. 0.39 18.00	0.20 0.20 18.00	17.00 0.43 4.64	14.00 0.22 18.00	17.00 0.96 4.64	18.00 0.22 18.00	2.16 0.0 2.25
STANDARD- 614 MODE =01 1 1 ANCHORAGE=1004	4.50 0.94 6.65	4.50 0.20 18.00	0.41 0.20 8.36	1.2415 0.20 18.00	10000. 0.37 18.00	2000. 0.19 18.00	0.39 0.39 18.00	8000. 0.20 18.00	9600. 0.42 18.00	0.21 0.21 18.00	17.00 0.43 6.08	15.00 0.22 18.00	18.00 0.93 4.66	18.00 0.22 18.00	2.14 0.0 2.24
STANDARD- 615 MODE =01 1 1 ANCHORAGE=0000	4.50 0.67 7.07	4.50 0.20 18.00	0.41 0.20 18.00	1.0584 0.20 18.00	10000. 0.28 18.00	4000. 0.14 18.00	0.30 0.30 18.00	8000. 0.15 18.00	4800. 0.32 18.00	0.16 0.16 18.00	17.00 0.43 18.00	11.00 0.22 18.00	14.00 0.58 5.02	18.00 0.22 18.00	2.01 0.0 2.09
STANDARD- 616 MODE =01 1 1 ANCHORAGE=0000	4.50 0.67 7.08	4.50 0.20 18.00	0.41 0.20 18.00	1.1499 0.20 18.00	10000. 0.32 18.00	4000. 0.16 18.00	0.35 0.35 18.00	8000. 0.17 18.00	6400. 0.37 18.00	0.19 0.19 18.00	17.00 0.43 18.00	13.00 0.22 18.00	16.00 0.58 5.02	18.00 0.22 18.00	2.01 0.0 2.08
STANDARD- 617 MODE =01 1 1 ANCHORAGE=0000	4.50 0.66 7.12	4.50 0.20 18.00	0.41 0.20 18.00	1.1957 0.20 18.00	10000. 0.35 18.00	4000. 0.17 18.00	0.37 0.37 18.00	8000. 0.18 18.00	8000. 0.39 18.00	0.20 0.20 18.00	17.00 0.43 18.00	14.00 0.22 18.00	17.00 0.57 5.04	18.00 0.22 18.00	2.00 0.0 2.07
STANDARD- 618 MODE =01 1 1 ANCHORAGE=0000	4.50 0.65 7.17	4.50 0.20 18.00	0.41 0.20 18.00	1.2415 0.20 18.00	10000. 0.37 18.00	4000. 0.19 18.00	0.39 0.39 18.00	8000. 0.20 18.00	9600. 0.42 18.00	0.21 0.21 18.00	17.00 0.43 18.00	15.00 0.22 18.00	18.00 0.55 5.07	18.00 0.22 18.00	1.98 0.0 2.06
STANDARD- 619 MODE =01 1 1 ANCHORAGE=0000	4.50 0.41 7.86	4.50 0.20 18.00	0.41 0.20 18.00	1.1499 0.20 18.00	10000. 0.32 18.00	6000. 0.16 18.00	0.35 0.35 18.00	8000. 0.17 18.00	6400. 0.37 18.00	0.19 0.19 18.00	17.00 0.43 18.00	13.00 0.22 18.00	16.00 0.43 5.66	18.00 0.22 18.00	1.81 0.0 1.85
STANDARD- 620 MODE =01 1 1 ANCHORAGE=0000	4.50 0.41 7.84	4.50 0.20 18.00	0.41 0.20 18.00	1.1957 0.20 18.00	10000. 0.35 18.00	6000. 0.17 18.00	0.37 0.37 18.00	8000. 0.18 18.00	8000. 0.39 18.00	0.20 0.20 18.00	17.00 0.43 18.00	14.00 0.22 18.00	17.00 0.43 5.64	18.00 0.22 18.00	1.81 0.0 1.85
STANDARD- 621 MODE =01 1 1 ANCHORAGE=0000	4.50 0.41 7.83	4.50 0.20 18.00	0.41 0.20 18.00	1.2415 0.20 18.00	10000. 0.37 18.00	6000. 0.19 18.00	0.39 0.39 18.00	8000. 0.20 18.00	9600. 0.42 18.00	0.21 0.21 18.00	17.00 0.43 18.00	15.00 0.22 18.00	18.00 0.43 5.63	18.00 0.22 18.00	1.81 0.0 1.85
STANDARD- 622 MODE =01 1 1 ANCHORAGE=0000	4.50 0.41 8.83	4.50 0.20 18.00	0.41 0.20 18.00	1.1957 0.20 18.00	10000. 0.35 18.00	8000. 0.17 18.00	0.37 0.37 18.00	8000. 0.18 18.00	8000. 0.39 18.00	0.20 0.20 18.00	17.00 0.43 18.00	14.00 0.22 18.00	17.00 0.43 18.00	18.00 0.22 18.00	1.61 0.0 0.0
STANDARD- 623 MODE =01 1 1 ANCHORAGE=0000	4.50 0.41 8.73	4.50 0.20 18.00	0.41 0.20 18.00	1.2415 0.20 18.00	10000. 0.37 18.00	8000. 0.19 18.00	0.39 0.39 18.00	8000. 0.20 18.00	9600. 0.42 18.00	0.21 0.21 18.00	17.00 0.43 18.00	15.00 0.22 18.00	18.00 0.43 18.00	18.00 0.22 18.00	1.63 0.0 0.0
STANDARD- 624 MODE =01 1 1 ANCHORAGE=1004	4.50 1.17 6.45	4.50 0.20 18.00	0.41 0.20 9.10	1.1042 0.20 18.00	10000. 0.30 18.00	2000. 0.15 18.00	0.32 0.32 18.00	10000. 0.16 18.00	6000. 0.35 18.00	0.17 0.17 18.00	17.00 0.43 4.66	12.00 0.22 18.00	15.00 1.18 4.66	18.00 0.22 18.00	2.21 0.0 2.25

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 625 MODE =01 1 1 ANCHORAGE=1004	4.50 1.10 6.57	4.50 0.20 18.00	0.41 0.20 9.10	1.1957 0.20 18.00	10000. 0.35 18.00	2000. 0.17 18.00	0.37 0.37 18.00	0.18 0.18 18.00	0.39 0.39 18.00	8000. 0.20 18.00	17.00 0.43 4.64	14.00 0.22 18.00	17.00 1.11 4.64	18.00 0.22 18.00	2.16 0.0 2.25	
STANDARD- 626 MODE =01 1 1 ANCHORAGE=1004	4.50 1.03 6.73	4.50 0.20 18.00	0.41 0.20 9.10	1.2873 0.20 18.00	10000. 0.40 18.00	2000. 0.20 18.00	0.42 0.42 18.00	0.21 0.21 18.00	0.44 0.44 18.00	10000. 0.22 18.00	17.00 0.43 6.58	16.00 0.22 18.00	19.00 1.03 4.71	18.00 0.22 18.00	2.11 0.0 2.21	
STANDARD- 627 MODE =01 1 1 ANCHORAGE=1004	4.50 0.99 6.83	4.50 0.20 18.00	0.41 0.20 9.10	1.3331 0.20 18.00	10000. 0.42 18.00	2000. 0.21 18.00	0.44 0.44 18.00	0.22 0.22 18.00	0.47 0.47 18.00	12000. 0.23 18.00	17.00 0.43 6.57	17.00 0.22 18.00	20.00 0.99 4.78	18.00 0.22 18.00	2.08 0.0 2.18	
STANDARD- 628 MODE =01 1 1 ANCHORAGE=1000	4.50 0.67 7.07	4.50 0.20 18.00	0.41 0.20 9.10	1.1042 0.20 18.00	10000. 0.30 18.00	4000. 0.15 18.00	0.32 0.32 18.00	0.16 0.16 18.00	0.35 0.35 18.00	6000. 0.17 18.00	17.00 0.43 18.00	12.00 0.22 18.00	15.00 0.58 5.01	18.00 0.22 18.00	2.01 0.0 2.09	
STANDARD- 629 MODE =01 1 1 ANCHORAGE=0000	4.50 0.66 7.12	4.50 0.20 18.00	0.41 0.20 18.00	1.1957 0.20 18.00	10000. 0.35 18.00	4000. 0.17 18.00	0.37 0.37 18.00	0.18 0.18 18.00	0.39 0.39 18.00	8000. 0.20 18.00	17.00 0.43 18.00	14.00 0.22 18.00	17.00 0.57 5.04	18.00 0.22 18.00	2.00 0.0 2.07	
STANDARD- 630 MODE =01 1 1 ANCHORAGE=0000	4.50 0.63 7.23	4.50 0.20 18.00	0.41 0.20 18.00	1.2873 0.20 18.00	10000. 0.40 18.00	4000. 0.20 18.00	0.42 0.42 18.00	0.21 0.21 18.00	0.44 0.44 18.00	10000. 0.22 18.00	17.00 0.43 18.00	16.00 0.22 18.00	19.00 0.54 5.11	18.00 0.22 18.00	1.97 0.0 2.04	
STANDARD- 631 MODE =01 1 1 ANCHORAGE=0000	4.50 0.61 7.30	4.50 0.20 18.00	0.41 0.20 18.00	1.3331 0.20 18.00	10000. 0.42 18.00	4000. 0.21 18.00	0.44 0.44 18.00	0.22 0.22 18.00	0.47 0.47 18.00	12000. 0.23 18.00	17.00 0.43 18.00	17.00 0.22 18.00	20.00 0.52 5.16	18.00 0.22 18.00	1.95 0.0 2.02	
STANDARD- 632 MODE =01 1 1 ANCHORAGE=0000	4.50 0.41 7.91	4.50 0.20 18.00	0.41 0.20 18.00	1.1042 0.20 18.00	10000. 0.30 18.00	6000. 0.15 18.00	0.32 0.32 18.00	0.16 0.16 18.00	0.35 0.35 18.00	6000. 0.17 18.00	17.00 0.43 18.00	12.00 0.22 18.00	15.00 0.43 5.71	18.00 0.22 18.00	1.80 0.0 1.84	
STANDARD- 633 MODE =01 1 1 ANCHORAGE=0000	4.50 0.41 7.84	4.50 0.20 18.00	0.41 0.20 18.00	1.1957 0.20 18.00	10000. 0.35 18.00	6000. 0.17 18.00	0.37 0.37 18.00	0.18 0.18 18.00	0.39 0.39 18.00	8000. 0.20 18.00	17.00 0.43 18.00	14.00 0.22 18.00	17.00 0.43 5.64	18.00 0.22 18.00	1.81 0.0 1.85	
STANDARD- 634 MODE =01 1 1 ANCHORAGE=0000	4.50 0.41 7.85	4.50 0.20 18.00	0.41 0.20 18.00	1.2873 0.20 18.00	10000. 0.40 18.00	6000. 0.20 18.00	0.42 0.42 18.00	0.21 0.21 18.00	0.44 0.44 18.00	10000. 0.22 18.00	17.00 0.43 18.00	16.00 0.22 18.00	19.00 0.43 5.63	18.00 0.22 18.00	1.81 0.0 1.85	
STANDARD- 635 MODE =01 1 1 ANCHORAGE=0000	4.50 0.41 7.88	4.50 0.20 18.00	0.41 0.20 18.00	1.3331 0.20 18.00	10000. 0.42 18.00	6000. 0.21 18.00	0.44 0.44 18.00	0.22 0.22 18.00	0.47 0.47 18.00	12000. 0.23 18.00	17.00 0.43 18.00	17.00 0.22 18.00	20.00 0.43 5.64	18.00 0.22 18.00	1.81 0.0 1.84	
STANDARD- 636 MODE =01 1 1 ANCHORAGE=0000	4.50 0.41 8.83	4.50 0.20 18.00	0.41 0.20 18.00	1.1957 0.20 18.00	10000. 0.35 18.00	8000. 0.17 18.00	0.37 0.37 18.00	0.18 0.18 18.00	0.39 0.39 18.00	8000. 0.20 18.00	17.00 0.43 18.00	14.00 0.22 18.00	17.00 0.43 18.00	18.00 0.22 18.00	1.61 0.0 0.0	

CONDUIT NUMBER DES.,MOOE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)					
STANDARD- 637 MODE =01 1 1 ANCHORAGE=0000	4.50 0.41 8.66	4.50 0.20 18.00	0.41 18.00	1.2873 0.20 18.00	10000. 0.40 18.00	8000. 0.20 18.00	0.42 18.00	10000. 0.21 18.00	10000. 0.44 18.00	0.22 18.00	17.00 0.43 18.00	16.00 0.22 18.00	19.00 0.43 18.00	18.00 0.22 18.00	1.64 0.0 0.0
STANDARD- 638 MODE =01 1 1 ANCHORAGE=0000	4.50 0.41 8.62	4.50 0.20 18.00	0.41 18.00	1.3331 0.20 18.00	10000. 0.42 18.00	8000. 0.21 18.00	0.44 18.00	10000. 0.22 18.00	12000. 0.47 18.00	0.23 18.00	17.00 0.43 18.00	17.00 0.22 18.00	20.00 0.43 18.00	18.00 0.22 18.00	1.65 0.0 0.0
STANDARD- 639 MODE =01 1 1 ANCHORAGE=0000	4.50 1.16 5.66	4.50 0.22 18.00	0.43 18.00	1.0522 0.22 18.00	12000. 0.25 18.00	2400. 0.13 15.29	0.27 18.00	2000. 0.14 18.00	2400. 0.30 18.00	0.15 17.33	18.00 0.46 18.00	10.00 0.23 18.00	13.00 1.16 4.17	19.00 0.23 18.00	2.24 0.0 2.25
STANDARD- 640 MODE =01 1 1 ANCHORAGE=1004	4.50 1.16 5.66	4.50 0.22 18.00	0.43 6.29	1.0522 0.22 18.00	12000. 0.25 18.00	2400. 0.13 18.00	0.27 18.00	4000. 0.14 18.00	2400. 0.30 18.00	0.15 18.00	18.00 0.46 4.17	10.00 0.23 18.00	13.00 1.16 4.17	19.00 0.23 18.00	2.24 0.0 2.25
STANDARD- 641 MODE =01 1 1 ANCHORAGE=1004	4.50 1.16 5.66	4.50 0.22 18.00	0.43 6.29	1.0522 0.22 18.00	12000. 0.25 18.00	2400. 0.13 11.43	0.27 18.00	4000. 0.14 18.00	3200. 0.30 18.00	0.15 13.01	18.00 0.46 4.17	10.00 0.23 18.00	13.00 1.16 4.17	19.00 0.23 18.00	2.24 0.0 2.25
STANDARD- 642 MODE =01 1 1 ANCHORAGE=1004	4.50 1.16 5.66	4.50 0.22 18.00	0.43 6.29	1.0522 0.22 18.00	12000. 0.25 18.00	2400. 0.13 9.13	0.27 18.00	4000. 0.14 18.00	4000. 0.30 18.00	0.15 10.42	18.00 0.46 4.17	10.00 0.23 18.00	13.00 1.16 4.17	19.00 0.23 18.00	2.24 0.0 2.25
STANDARD- 643 MODE =01 1 1 ANCHORAGE=1004	4.50 1.16 5.66	4.50 0.22 18.00	0.43 6.29	1.0990 0.22 18.00	12000. 0.28 18.00	2400. 0.14 8.56	0.30 18.00	4000. 0.15 18.00	4800. 0.32 18.00	0.16 9.55	18.00 0.46 4.16	11.00 0.23 18.00	14.00 1.16 4.16	19.00 0.23 18.00	2.24 0.0 2.25
STANDARD- 644 MODE =01 1 1 ANCHORAGE=0000	4.50 0.74 6.29	4.50 0.22 18.00	0.43 18.00	1.0990 0.22 18.00	12000. 0.28 18.00	4800. 0.14 8.56	0.30 18.00	4000. 0.15 18.00	4800. 0.32 18.00	0.16 9.55	18.00 0.46 18.00	11.00 0.23 18.00	14.00 0.62 4.47	19.00 0.23 18.00	2.02 0.0 2.09
STANDARD- 645 MODE =01 1 1 ANCHORAGE=1004	4.50 1.16 5.66	4.50 0.22 18.00	0.43 6.66	1.0522 0.22 18.00	12000. 0.25 18.00	2400. 0.13 18.00	0.27 18.00	6000. 0.14 18.00	3600. 0.30 18.00	0.15 18.00	18.00 0.46 4.17	10.00 0.23 18.00	13.00 1.16 4.17	19.00 0.23 18.00	2.24 0.0 2.25
STANDARD- 646 MODE =01 1 1 ANCHORAGE=1004	4.50 1.16 5.66	4.50 0.22 18.00	0.43 6.66	1.0990 0.22 18.00	12000. 0.28 18.00	2400. 0.14 8.56	0.30 18.00	6000. 0.15 18.00	4800. 0.32 18.00	0.16 9.55	18.00 0.46 4.16	11.00 0.23 18.00	14.00 1.16 4.16	19.00 0.23 18.00	2.24 0.0 2.25
STANDARD- 647 MODE =01 1 1 ANCHORAGE=1004	4.50 1.15 5.68	4.50 0.22 18.00	0.43 6.66	1.1458 0.22 18.00	12000. 0.30 18.00	2400. 0.15 18.00	0.32 18.00	6000. 0.16 18.00	6000. 0.35 18.00	0.17 8.35	18.00 0.46 4.16	12.00 0.23 18.00	15.00 1.15 4.16	19.00 0.23 18.00	2.23 0.0 2.25
STANDARD- 648 MODE =01 1 1 ANCHORAGE=1004	4.50 1.14 5.71	4.50 0.22 18.00	0.43 6.66	1.1926 0.22 18.00	12000. 0.33 18.00	2400. 0.16 18.00	0.35 18.00	6000. 0.17 18.00	7200. 0.37 18.00	0.18 7.55	18.00 0.46 4.15	13.00 0.23 18.00	16.00 1.13 4.15	19.00 0.23 18.00	2.22 0.0 2.25

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 649 MODE =01 1 1 ANCHORAGE=0000	4.50 0.74 6.29	4.50 0.22 18.00	0.43 0.22 18.00	1.0990 0.22 18.00	12000. 0.28 18.00	4800. 0.14 8.56	0.30 0.30 18.00	0.15 0.16 18.00	0.32 0.32 18.00	0.16 0.16 9.55	18.00 0.46 18.00	11.00 0.23 18.00	14.00 0.62 4.47	19.00 0.23 18.00	2.02 0.0 2.09
STANDARD- 650 MODE =01 1 1 ANCHORAGE=0000	4.50 0.74 6.27	4.50 0.22 18.00	0.43 0.22 18.00	1.1458 0.22 18.00	12000. 0.30 18.00	4800. 0.15 18.00	0.32 0.32 18.00	0.16 0.16 18.00	0.35 0.35 18.00	0.17 0.17 8.35	18.00 0.46 18.00	12.00 0.23 18.00	15.00 0.63 4.46	19.00 0.23 18.00	2.02 0.0 2.10
STANDARD- 651 MODE =01 1 1 ANCHORAGE=0000	4.50 0.74 6.27	4.50 0.22 18.00	0.43 0.22 18.00	1.1926 0.22 18.00	12000. 0.33 18.00	4800. 0.16 18.00	0.35 0.35 18.00	0.17 0.17 18.00	0.37 0.37 18.00	0.18 0.18 7.55	18.00 0.46 18.00	13.00 0.23 18.00	16.00 0.63 4.45	19.00 0.23 18.00	2.03 0.0 2.10
STANDARD- 652 MODE =01 1 1 ANCHORAGE=0000	4.50 0.43 7.03	4.50 0.22 18.00	0.43 0.22 18.00	1.1926 0.22 18.00	12000. 0.33 18.00	7200. 0.16 18.00	0.35 0.35 18.00	0.17 0.17 18.00	0.37 0.37 18.00	0.18 0.18 7.55	18.00 0.46 18.00	13.00 0.23 18.00	16.00 0.46 5.08	19.00 0.23 18.00	1.81 0.0 1.84
STANDARD- 653 MODE =01 1 1 ANCHORAGE=1004	4.50 1.16 5.66	4.50 0.22 18.00	0.43 0.22 7.09	1.0990 0.22 18.00	12000. 0.28 18.00	2400. 0.14 18.00	0.30 0.30 18.00	0.15 0.15 18.00	0.32 0.32 18.00	0.16 0.16 18.00	18.00 0.46 4.16	11.00 0.23 18.00	14.00 1.16 4.16	19.00 0.23 18.00	2.24 0.0 2.25
STANDARD- 654 MODE =01 1 1 ANCHORAGE=1004	4.50 1.14 5.71	4.50 0.22 18.00	0.43 0.22 7.09	1.1926 0.22 18.00	12000. 0.33 18.00	2400. 0.16 18.00	0.35 0.35 18.00	0.17 0.17 18.00	0.37 0.37 18.00	0.18 0.18 18.00	18.00 0.46 4.15	13.00 0.23 18.00	16.00 1.13 4.15	19.00 0.23 18.00	2.22 0.0 2.25
STANDARD- 655 MODE =01 1 1 ANCHORAGE=1004	4.50 1.12 5.76	4.50 0.22 18.00	0.43 0.22 7.09	1.2395 0.22 18.00	12000. 0.35 18.00	2400. 0.17 18.00	0.37 0.37 18.00	0.18 0.18 18.00	0.39 0.39 18.00	0.20 0.20 18.00	18.00 0.46 4.15	14.00 0.23 18.00	17.00 1.11 4.15	19.00 0.23 18.00	2.20 0.0 2.25
STANDARD- 656 MODE =01 1 1 ANCHORAGE=1004	4.50 1.09 5.81	4.50 0.22 18.00	0.43 0.22 7.09	1.2863 0.22 18.00	12000. 0.37 18.00	2400. 0.19 18.00	0.39 0.39 18.00	0.20 0.20 18.00	0.42 0.42 18.00	0.21 0.21 18.00	18.00 0.46 4.14	15.00 0.23 18.00	18.00 1.08 4.14	19.00 0.23 18.00	2.18 0.0 2.25
STANDARD- 657 MODE =01 1 1 ANCHORAGE=0000	4.50 0.74 6.29	4.50 0.22 18.00	0.43 0.22 18.00	1.0990 0.22 18.00	12000. 0.28 18.00	4800. 0.14 18.00	0.30 0.30 18.00	0.15 0.15 18.00	0.32 0.32 18.00	0.16 0.16 18.00	18.00 0.46 18.00	11.00 0.23 18.00	14.00 0.62 4.47	19.00 0.23 18.00	2.02 0.0 2.09
STANDARD- 658 MODE =01 1 1 ANCHORAGE=0000	4.50 0.74 6.27	4.50 0.22 18.00	0.43 0.22 18.00	1.1926 0.22 18.00	12000. 0.33 18.00	4800. 0.16 18.00	0.35 0.35 18.00	0.17 0.17 18.00	0.37 0.37 18.00	0.18 0.18 18.00	18.00 0.46 18.00	13.00 0.23 18.00	16.00 0.63 4.45	19.00 0.23 18.00	2.03 0.0 2.10
STANDARD- 659 MODE =01 1 1 ANCHORAGE=0000	4.50 0.74 6.28	4.50 0.22 18.00	0.43 0.22 18.00	1.2395 0.22 18.00	12000. 0.35 18.00	4800. 0.17 18.00	0.37 0.37 18.00	0.18 0.18 18.00	0.39 0.39 18.00	0.20 0.20 18.00	18.00 0.46 18.00	14.00 0.23 18.00	17.00 0.62 4.46	19.00 0.23 18.00	2.02 0.0 2.09
STANDARD- 660 MODE =01 1 1 ANCHORAGE=0000	4.50 0.73 6.31	4.50 0.22 18.00	0.43 0.22 18.00	1.2863 0.22 18.00	12000. 0.37 18.00	4800. 0.19 18.00	0.39 0.39 18.00	0.20 0.20 18.00	0.42 0.42 18.00	0.21 0.21 18.00	18.00 0.46 18.00	15.00 0.23 18.00	18.00 0.61 4.48	19.00 0.23 18.00	2.01 0.0 2.08

CONDUIT NUMBER DES.MOOE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)					
STANOARO- 661 MODE =01 1 1 ANCHORAGE=0000	4.50 0.43 6.98	4.50 0.22 18.00	0.43 0.22 18.00	1.2395 0.22 18.00	12000. 0.35 18.00	7200. 0.17 18.00	0.37 0.37 18.00	0.18 0.39 18.00	0.39 0.20 18.00	0.20 0.20 18.00	18.00 0.46 18.00	14.00 0.23 18.00	17.00 0.46 5.04	19.00 0.23 18.00	1.82 0.0 1.85
STANDARO- 662 MODE =01 1 1 ANCHORAGE=0000	4.50 0.43 6.96	4.50 0.22 18.00	0.43 0.22 18.00	1.2863 0.22 18.00	12000. 0.37 18.00	7200. 0.19 18.00	0.39 0.39 18.00	0.20 0.42 18.00	0.42 0.21 18.00	0.21 0.21 18.00	18.00 0.46 18.00	15.00 0.23 18.00	18.00 0.46 5.02	19.00 0.23 18.00	1.83 0.0 1.86
STANOARO- 663 MODE =01 1 1 ANCHORAGE=0000	4.50 0.43 7.86	4.50 0.22 18.00	0.43 0.22 18.00	1.2863 0.22 18.00	12000. 0.37 18.00	9600. 0.19 18.00	0.39 0.39 18.00	0.20 0.42 18.00	0.42 0.21 18.00	0.21 0.21 18.00	18.00 0.46 18.00	15.00 0.23 18.00	18.00 0.46 18.00	19.00 0.23 18.00	1.62 0.0 0.0
STANDARO- 664 MODE =01 1 1 ANCHORAGE=1004	4.50 1.15 5.68	4.50 0.22 18.00	0.43 0.22 7.58	1.1458 0.22 18.00	12000. 0.30 18.00	2400. 0.15 18.00	0.32 0.32 18.00	0.16 0.35 18.00	0.35 0.17 18.00	0.17 0.17 18.00	18.00 0.46 4.16	12.00 0.23 18.00	15.00 1.15 4.16	19.00 0.23 18.00	2.23 0.0 2.25
STANOARO- 665 MODE =01 1 1 ANCHORAGE=1004	4.50 1.12 5.76	4.50 0.22 18.00	0.43 0.22 7.58	1.2395 0.22 18.00	12000. 0.35 18.00	2400. 0.17 18.00	0.37 0.37 18.00	0.18 0.39 18.00	0.39 0.20 18.00	0.20 0.20 18.00	18.00 0.46 4.15	14.00 0.23 18.00	17.00 1.11 4.15	19.00 0.23 18.00	2.20 0.0 2.25
STANOARD- 666 MODE =01 1 1 ANCHORAGE=1004	4.50 1.06 5.88	4.50 0.22 18.00	0.43 0.22 7.58	1.3331 0.22 18.00	12000. 0.40 18.00	2400. 0.20 18.00	0.42 0.42 18.00	0.21 0.44 18.00	0.44 0.22 18.00	0.22 0.22 18.00	18.00 0.46 4.14	16.00 0.23 18.00	19.00 1.05 4.14	19.00 0.23 18.00	2.16 0.0 2.25
STANOARO- 667 MODE =01 1 1 ANCHORAGE=1004	4.50 1.03 5.95	4.50 0.22 18.00	0.43 0.22 7.58	1.3799 0.22 18.00	12000. 0.42 18.00	2400. 0.21 18.00	0.44 0.44 18.00	0.22 0.47 18.00	0.47 0.23 18.00	0.23 0.23 18.00	18.00 0.46 5.50	17.00 0.23 18.00	20.00 1.02 4.17	19.00 0.23 18.00	2.13 0.0 2.23
STANOARO- 668 MODE =01 1 1 ANCHORAGE=0000	4.50 0.74 6.27	4.50 0.22 18.00	0.43 0.22 18.00	1.1458 0.22 18.00	12000. 0.30 18.00	4800. 0.15 18.00	0.32 0.32 18.00	0.16 0.35 18.00	0.35 0.17 18.00	0.17 0.17 18.00	18.00 0.46 18.00	12.00 0.23 18.00	15.00 0.63 4.46	19.00 0.23 18.00	2.02 0.0 2.10
STANOARO- 669 MODE =01 1 1 ANCHORAGE=0000	4.50 0.74 6.28	4.50 0.22 18.00	0.43 0.22 18.00	1.2395 0.22 18.00	12000. 0.35 18.00	4800. 0.17 18.00	0.37 0.37 18.00	0.18 0.39 18.00	0.39 0.20 18.00	0.20 0.20 18.00	18.00 0.46 18.00	14.00 0.23 18.00	17.00 0.62 4.46	19.00 0.23 18.00	2.02 0.0 2.09
STANOARO- 670 MODE =01 1 1 ANCHORAGE=0000	4.50 0.72 6.35	4.50 0.22 18.00	0.43 0.22 18.00	1.3331 0.22 18.00	12000. 0.40 18.00	4800. 0.20 18.00	0.42 0.42 18.00	0.21 0.44 18.00	0.44 0.22 18.00	0.22 0.22 18.00	18.00 0.46 18.00	16.00 0.23 18.00	19.00 0.60 4.50	19.00 0.23 18.00	2.00 0.0 2.07
STANOARO- 671 MODE =01 1 1 ANCHORAGE=0000	4.50 0.70 6.39	4.50 0.22 18.00	0.43 0.22 18.00	1.3799 0.22 18.00	12000. 0.42 18.00	4800. 0.21 18.00	0.44 0.44 18.00	0.22 0.47 18.00	0.47 0.23 18.00	0.23 0.23 18.00	18.00 0.46 18.00	17.00 0.23 18.00	20.00 0.58 4.53	19.00 0.23 18.00	1.99 0.0 2.05
STANOARO- 672 MODE =01 1 1 ANCHORAGE=0000	4.50 0.43 6.98	4.50 0.22 18.00	0.43 0.22 18.00	1.2395 0.22 18.00	12000. 0.35 18.00	7200. 0.17 18.00	0.37 0.37 18.00	0.18 0.39 18.00	0.39 0.20 18.00	0.20 0.20 18.00	18.00 0.46 18.00	14.00 0.23 18.00	17.00 0.46 5.04	19.00 0.23 18.00	1.82 0.0 1.85

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER OES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)		QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 673 MODE =01 1 1 ANCHORAGE=0000	4.50 0.43 6.95	4.50 0.22 18.00	0.43 18.00	1.3331 0.22 18.00	12000. 0.40 18.00	7200. 0.20 18.00	0.42 0.42 18.00	0.21 0.22 18.00	0.44 0.44 18.00	0.22 0.22 18.00	18.00 0.46 18.00	16.00 0.23 18.00	19.00 0.46 5.01	19.00 0.23 18.00	1.83 0.0 1.86
STANDARD- 674 MODE =01 1 1 ANCHORAGE=0000	4.50 0.43 6.96	4.50 0.22 18.00	0.43 18.00	1.3799 0.22 18.00	12000. 0.42 18.00	7200. 0.21 18.00	0.44 0.44 18.00	0.22 0.22 18.00	0.47 0.47 18.00	0.23 0.23 18.00	18.00 0.46 18.00	17.00 0.23 18.00	20.00 0.46 5.00	19.00 0.23 18.00	1.83 0.0 1.86
STANDARD- 675 MODE =01 1 1 ANCHORAGE=0000	4.50 0.43 7.77	4.50 0.22 18.00	0.43 18.00	1.3331 0.22 18.00	12000. 0.40 18.00	9600. 0.20 18.00	0.42 0.42 18.00	0.21 0.22 18.00	0.44 0.44 18.00	0.22 0.22 18.00	18.00 0.46 18.00	16.00 0.23 18.00	19.00 0.46 18.00	19.00 0.23 18.00	1.63 0.0 0.0
STANDARD- 676 MODE =01 1 1 ANCHORAGE=0000	4.50 0.43 7.70	4.50 0.22 18.00	0.43 18.00	1.3799 0.22 18.00	12000. 0.42 18.00	9600. 0.21 18.00	0.44 0.44 18.00	0.22 0.22 18.00	0.47 0.47 18.00	0.23 0.23 18.00	18.00 0.46 18.00	17.00 0.23 18.00	20.00 0.46 18.00	19.00 0.23 18.00	1.65 0.0 0.0
STANDARD- 677 MODE =01 1 1 ANCHORAGE=1004	4.50 1.37 5.16	4.50 0.23 18.00	0.46 5.16	1.0918 0.23 18.00	14000. 0.25 18.00	2800. 0.13 11.46	0.27 0.27 18.00	0.14 0.14 18.00	0.30 0.30 18.00	0.15 0.15 12.95	19.00 0.48 3.81	10.00 0.24 18.00	13.00 1.27 3.81	20.00 0.24 18.00	2.25 0.0 2.25
STANDARD- 678 MODE =01 1 1 ANCHORAGE=1004	4.50 1.37 5.16	4.50 0.23 18.00	0.46 5.16	1.0918 0.23 18.00	14000. 0.25 18.00	2800. 0.13 9.15	0.27 0.27 18.00	0.14 0.14 18.00	0.30 0.30 18.00	0.15 0.15 10.37	19.00 0.48 3.81	10.00 0.24 18.00	13.00 1.27 3.81	20.00 0.24 18.00	2.25 0.0 2.25
STANDARD- 679 MODE =01 1 1 ANCHORAGE=1004	4.50 1.28 5.16	4.50 0.23 18.00	0.46 5.16	1.1397 0.23 18.00	14000. 0.28 18.00	2800. 0.14 8.58	0.30 0.30 18.00	0.15 0.15 18.00	0.32 0.32 18.00	0.16 0.16 9.51	19.00 0.48 3.80	11.00 0.24 18.00	14.00 1.28 3.80	20.00 0.24 18.00	2.25 0.0 2.25
STANDARD- 680 MODE =01 1 1 ANCHORAGE=1004	4.50 1.42 5.16	4.50 0.23 18.00	0.46 5.16	1.0918 0.23 18.00	14000. 0.25 18.00	2800. 0.13 18.00	0.27 0.27 18.00	0.14 0.14 18.00	0.30 0.30 18.00	0.15 0.15 18.00	19.00 0.48 3.81	10.00 0.24 18.00	13.00 1.27 3.81	20.00 0.24 18.00	2.25 0.0 2.25
STANDARD- 681 MODE =01 1 1 ANCHORAGE=1004	4.50 1.28 5.16	4.50 0.23 18.00	0.46 5.16	1.1397 0.23 18.00	14000. 0.28 18.00	2800. 0.14 18.00	0.30 0.30 18.00	0.15 0.15 18.00	0.32 0.32 18.00	0.16 0.16 9.51	19.00 0.48 3.80	11.00 0.24 18.00	14.00 1.28 3.80	20.00 0.24 18.00	2.25 0.0 2.25
STANDARD- 682 MODE =01 1 1 ANCHORAGE=1004	4.50 1.28 5.16	4.50 0.23 18.00	0.46 5.16	1.1875 0.23 18.00	14000. 0.30 18.00	2800. 0.15 18.00	0.32 0.32 18.00	0.16 0.16 18.00	0.34 0.34 18.00	0.17 0.17 8.31	19.00 0.48 3.80	12.00 0.24 18.00	15.00 1.27 3.80	20.00 0.24 18.00	2.25 0.0 2.25
STANDARD- 683 MODE =01 1 1 ANCHORAGE=1004	4.50 1.27 5.16	4.50 0.23 18.00	0.46 5.16	1.2353 0.23 18.00	14000. 0.33 18.00	2800. 0.16 18.00	0.35 0.35 18.00	0.17 0.17 18.00	0.37 0.37 18.00	0.18 0.18 7.52	19.00 0.48 3.79	13.00 0.24 18.00	16.00 1.26 3.79	20.00 0.24 18.00	2.25 0.0 2.25
STANDARD- 684 MODE =01 1 1 ANCHORAGE=0000	4.50 0.80 5.71	4.50 0.23 18.00	0.46 18.00	1.1875 0.23 18.00	14000. 0.30 18.00	5600. 0.15 18.00	0.32 0.32 18.00	0.16 0.16 18.00	0.34 0.34 18.00	0.17 0.17 8.31	19.00 0.48 18.00	12.00 0.24 18.00	15.00 0.66 4.06	20.00 0.24 18.00	2.03 0.0 2.10

CONDUIT NUMBER DES.MOODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2					
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)					
STANOARO- 685 MODE =01 1 1 ANCHORAGE=0000	4.50 0.80 5.69	4.50 0.23 18.00	0.46 0.23 18.00	1.2353 0.23 18.00	14000. 0.33 18.00	5600. 0.16 18.00	0.35 0.17 18.00	6000. 0.37 18.00	7200. 0.18 7.52	19.00 0.48 18.00	13.00 0.24 18.00	16.00 0.66 4.05	20.00 0.24 18.00	2.04 0.0 2.11	
STANOARO- 686 MODE =01 1 1 ANCHORAGE=1004	4.50 1.28 5.16	4.50 0.23 18.00	0.46 0.23 5.16	1.1397 0.23 18.00	14000. 0.28 18.00	2800. 0.14 18.00	0.30 0.15 18.00	8000. 0.32 18.00	4800. 0.16 18.00	19.00 0.48 3.80	11.00 0.24 18.00	14.00 1.28 3.80	20.00 0.24 18.00	2.25 0.0 2.25	
STANOARO- 687 MODE =01 1 1 ANCHORAGE=1004	4.50 1.27 5.16	4.50 0.23 18.00	0.46 0.23 5.16	1.2353 0.23 18.00	14000. 0.33 18.00	2800. 0.16 18.00	0.35 0.17 18.00	8000. 0.37 18.00	6400. 0.18 18.00	19.00 0.48 3.79	13.00 0.24 18.00	16.00 1.26 3.79	20.00 0.24 18.00	2.25 0.0 2.25	
STANDARO- 688 MODE =01 1 1 ANCHORAGE=1004	4.50 1.25 5.18	4.50 0.23 18.00	0.46 0.23 6.26	1.2832 0.23 18.00	14000. 0.35 18.00	2800. 0.18 18.00	0.37 0.19 18.00	8000. 0.39 18.00	8000. 0.20 18.00	19.00 0.48 3.79	14.00 0.24 18.00	17.00 1.24 3.79	20.00 0.24 18.00	2.24 0.0 2.25	
STANOARO- 689 MODE =01 1 1 ANCHORAGE=1004	4.50 1.23 5.22	4.50 0.23 18.00	0.46 0.23 6.26	1.3310 0.23 18.00	14000. 0.37 18.00	2800. 0.19 18.00	0.39 0.20 18.00	8000. 0.42 18.00	9600. 0.21 18.00	19.00 0.48 3.79	15.00 0.24 18.00	18.00 1.22 3.79	20.00 0.24 18.00	2.22 0.0 2.25	
STANOARO- 690 MODE =01 1 1 ANCHORAGE=0000	4.50 0.80 5.69	4.50 0.23 18.00	0.46 0.23 18.00	1.2353 0.23 18.00	14000. 0.33 18.00	5600. 0.16 18.00	0.35 0.17 18.00	8000. 0.37 18.00	6400. 0.18 18.00	19.00 0.48 18.00	13.00 0.24 18.00	16.00 0.66 4.05	20.00 0.24 18.00	2.04 0.0 2.11	
STANOARO- 691 MODE =01 1 1 ANCHORAGE=0000	4.50 0.80 5.69	4.50 0.23 18.00	0.46 0.23 18.00	1.2832 0.23 18.00	14000. 0.35 18.00	5600. 0.18 18.00	0.37 0.19 18.00	8000. 0.39 18.00	8000. 0.20 18.00	19.00 0.48 18.00	14.00 0.24 18.00	17.00 0.66 4.05	20.00 0.24 18.00	2.04 0.0 2.11	
STANOARO- 692 MODE =01 1 1 ANCHORAGE=0000	4.50 0.80 5.70	4.50 0.23 18.00	0.46 0.23 18.00	1.3310 0.23 18.00	14000. 0.37 18.00	5600. 0.19 18.00	0.39 0.20 18.00	8000. 0.42 18.00	9600. 0.21 18.00	19.00 0.48 18.00	15.00 0.24 18.00	18.00 0.66 4.05	20.00 0.24 18.00	2.04 0.0 2.10	
STANOARO- 693 MODE =01 1 1 ANCHORAGE=0000	4.50 0.46 6.34	4.50 0.23 18.00	0.46 0.23 18.00	1.3310 0.23 18.00	14000. 0.37 18.00	8400. 0.19 18.00	0.39 0.20 18.00	8000. 0.42 18.00	9600. 0.21 18.00	19.00 0.48 18.00	15.00 0.24 18.00	18.00 0.48 4.59	20.00 0.24 18.00	1.83 0.0 1.86	
STANOARO- 694 MODE =01 1 1 ANCHORAGE=1004	4.50 1.28 5.16	4.50 0.23 18.00	0.46 0.23 5.16	1.1875 0.23 18.00	14000. 0.30 18.00	2800. 0.15 18.00	0.32 0.16 18.00	10000. 0.34 18.00	6000. 0.17 18.00	19.00 0.48 3.80	12.00 0.24 18.00	15.00 1.27 3.80	20.00 0.24 18.00	2.25 0.0 2.25	
STANOARO- 695 MODE =01 1 1 ANCHORAGE=1004	4.50 1.25 5.18	4.50 0.23 18.00	0.46 0.23 6.61	1.2832 0.23 18.00	14000. 0.35 18.00	2800. 0.18 18.00	0.37 0.19 18.00	10000. 0.39 18.00	8000. 0.20 18.00	19.00 0.48 3.79	14.00 0.24 18.00	17.00 1.24 3.79	20.00 0.24 18.00	2.24 0.0 2.25	
STANOARO- 696 MODE =01 1 1 ANCHORAGE=1004	4.50 1.21 5.27	4.50 0.23 18.00	0.46 0.23 6.61	1.3789 0.23 18.00	14000. 0.40 18.00	2800. 0.20 18.00	0.42 0.21 18.00	10000. 0.44 18.00	10000. 0.22 18.00	19.00 0.48 3.78	16.00 0.24 18.00	19.00 1.19 3.78	20.00 0.24 18.00	2.20 0.0 2.25	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS																		
CONDUIT NUMBER	HIGH	WIDE	QUANT			PVI		PHI		PV2		PH2		TTOP	TSTOP	TSBOT	T80T	PI(01)
DES.MODE,CV,TR	A(1)	A(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	PI(07)	PI(13)		
ANCHORAGE	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)				
STANDARD- 697	4.50	4.50		1.4267	14000.	2800.		10000.	12000.		19.00	17.00	20.00	20.00	2.18			
MODE =01 1 1	1.18	0.23	0.46	0.23	0.42	0.21	0.44	0.22	0.46	0.23	0.48	0.24	1.16	0.24	0.0			
ANCHORAGE=1004	5.32	18.00	6.61	18.00	18.00	18.00	18.00	18.00	18.00	18.00	3.78	18.00	3.78	18.00	2.25			
STANDARD- 698	4.50	4.50		1.1875	14000.	5600.		10000.	6000.		19.00	12.00	15.00	20.00	2.03			
MODE =01 1 1	0.80	0.23	0.46	0.23	0.30	0.15	0.32	0.16	0.34	0.17	0.48	0.24	0.66	0.24	0.0			
ANCHORAGE=0000	5.71	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	4.06	18.00	2.10			
STANDARD- 699	4.50	4.50		1.2832	14000.	5600.		10000.	8000.		19.00	14.00	17.00	20.00	2.04			
MODE =01 1 1	0.80	0.23	0.46	0.23	0.35	0.18	0.37	0.19	0.39	0.20	0.48	0.24	0.66	0.24	0.0			
ANCHORAGE=0000	5.69	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	4.05	18.00	2.11			
STANDARD- 700	4.50	4.50		1.3789	14000.	5600.		10000.	10000.		19.00	16.00	19.00	20.00	2.03			
MODE =01 1 1	0.79	0.23	0.46	0.23	0.40	0.20	0.42	0.21	0.44	0.22	0.48	0.24	0.65	0.24	0.0			
ANCHORAGE=0000	5.72	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	4.06	18.00	2.10			
STANDARD- 701	4.50	4.50		1.4267	14000.	5600.		10000.	12000.		19.00	17.00	20.00	20.00	2.02			
MODE =01 1 1	0.78	0.23	0.46	0.23	0.42	0.21	0.44	0.22	0.46	0.23	0.48	0.24	0.63	0.24	0.0			
ANCHORAGE=0000	5.75	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	4.08	18.00	2.08			
STANDARD- 702	4.50	4.50		1.3789	14000.	8400.		10000.	10000.		19.00	16.00	19.00	20.00	1.84			
MODE =01 1 1	0.46	0.23	0.46	0.23	0.40	0.20	0.42	0.21	0.44	0.22	0.48	0.24	0.48	0.24	0.0			
ANCHORAGE=0000	6.32	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	4.56	18.00	1.87			
STANDARD- 703	4.50	4.50		1.4267	14000.	8400.		10000.	12000.		19.00	17.00	20.00	20.00	1.84			
MODE =01 1 1	0.46	0.23	0.46	0.23	0.42	0.21	0.44	0.22	0.46	0.23	0.48	0.24	0.48	0.24	0.0			
ANCHORAGE=0000	6.31	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	4.55	18.00	1.87			
STANDARD- 704	4.50	4.50		1.4267	14000.	11200.		10000.	12000.		19.00	17.00	20.00	20.00	0.0			
MODE =01 1 1	0.46	0.23	0.46	0.23	0.42	0.21	0.44	0.22	0.46	0.23	0.48	0.24	0.48	0.24	0.0			
ANCHORAGE=0000	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	0.0			
STANDARD- 705	4.50	4.50		1.1314	16000.	3200.		4000.	3200.		20.00	10.00	13.00	21.00	2.25			
MODE =01 1 1	1.48	0.24	0.48	0.24	0.25	0.13	0.28	0.14	0.30	0.15	0.50	0.25	1.46	0.25	0.0			
ANCHORAGE=1004	4.79	18.00	4.79	18.00	18.00	11.49	18.00	18.00	18.00	12.89	3.53	18.00	3.53	18.00	2.25			
STANDARD- 706	4.50	4.50		1.1314	16000.	3200.		4000.	4000.		20.00	10.00	13.00	21.00	2.25			
MODE =01 1 1	1.48	0.24	0.48	0.24	0.25	0.13	0.28	0.14	0.30	0.15	0.50	0.25	1.46	0.25	0.0			
ANCHORAGE=1004	4.79	18.00	4.79	18.00	18.00	9.17	18.00	18.00	18.00	10.32	3.53	18.00	3.53	18.00	2.25			
STANDARD- 707	4.50	4.50		1.1803	16000.	3200.		4000.	4800.		20.00	11.00	14.00	21.00	2.25			
MODE =01 1 1	1.39	0.24	0.48	0.24	0.28	0.14	0.30	0.15	0.32	0.16	0.50	0.25	1.37	0.25	0.0			
ANCHORAGE=1004	4.79	18.00	4.79	18.00	18.00	8.60	18.00	18.00	18.00	9.47	3.53	18.00	3.53	18.00	2.25			
STANDARD- 708	4.50	4.50		1.1314	16000.	3200.		6000.	3600.		20.00	10.00	13.00	21.00	2.25			
MODE =01 1 1	1.53	0.24	0.48	0.24	0.25	0.13	0.28	0.14	0.30	0.15	0.50	0.25	1.51	0.25	0.0			
ANCHORAGE=1004	4.79	18.00	4.79	18.00	18.00	18.00	18.00	18.00	18.00	18.00	3.53	18.00	3.53	18.00	2.25			

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)
			QUANT A(3) S(3)	PV1		PH1		PV2		PH2							
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)							
STANDARD- 709 MODE =01 1 1 ANCHORAGE=1004	4.50 1.39 4.79	4.50 0.24 18.00	 0.48 4.79	1.1803 0.24 18.00	16000. 0.28 18.00	3200. 0.14 18.00	 0.30 18.00	6000. 0.15 18.00	4800. 0.32 18.00	 0.16 9.47	20.00 0.50 3.53	11.00 0.25 18.00	14.00 1.37 3.53	21.00 0.25 18.00	2.25 0.0 2.25		
STANDARD- 710 MODE =01 1 1 ANCHORAGE=1004	4.50 1.39 4.79	4.50 0.24 18.00	 0.48 4.79	1.2292 0.24 18.00	16000. 0.30 18.00	3200. 0.15 18.00	 0.32 18.00	6000. 0.16 18.00	6000. 0.34 18.00	 0.17 8.28	20.00 0.50 3.53	12.00 0.25 18.00	15.00 1.38 3.53	21.00 0.25 18.00	2.25 0.0 2.25		
STANDARD- 711 MODE =01 1 1 ANCHORAGE=1004	4.50 1.39 4.79	4.50 0.24 18.00	 0.48 4.79	1.2780 0.24 18.00	16000. 0.33 18.00	3200. 0.16 18.00	 0.35 18.00	6000. 0.17 18.00	7200. 0.37 18.00	 0.18 7.49	20.00 0.50 3.52	13.00 0.25 18.00	16.00 1.37 3.52	21.00 0.25 18.00	2.25 0.0 2.25		
STANDARD- 712 MODE =01 1 1 ANCHORAGE=0000	4.50 0.85 5.27	4.50 0.24 18.00	 0.48 18.00	1.2780 0.24 18.00	16000. 0.33 18.00	6400. 0.16 18.00	 0.35 18.00	6000. 0.17 18.00	7200. 0.37 18.00	 0.18 7.49	20.00 0.50 18.00	13.00 0.25 18.00	16.00 0.68 3.75	21.00 0.25 18.00	2.05 0.0 2.11		
STANDARD- 713 MODE =01 1 1 ANCHORAGE=1004	4.50 1.39 4.79	4.50 0.24 18.00	 0.48 4.79	1.1803 0.24 18.00	16000. 0.28 18.00	3200. 0.14 18.00	 0.30 18.00	8000. 0.15 18.00	4800. 0.32 18.00	 0.16 18.00	20.00 0.50 3.53	11.00 0.25 18.00	14.00 1.37 3.53	21.00 0.25 18.00	2.25 0.0 2.25		
STANDARD- 714 MODE =01 1 1 ANCHORAGE=1004	4.50 1.39 4.79	4.50 0.24 18.00	 0.48 4.79	1.2780 0.24 18.00	16000. 0.33 18.00	3200. 0.16 18.00	 0.35 18.00	8000. 0.17 18.00	6400. 0.37 18.00	 0.18 18.00	20.00 0.50 3.52	13.00 0.25 18.00	16.00 1.37 3.52	21.00 0.25 18.00	2.25 0.0 2.25		
STANDARD- 715 MODE =01 1 1 ANCHORAGE=1004	4.50 1.38 4.79	4.50 0.24 18.00	 0.48 4.79	1.3269 0.24 18.00	16000. 0.35 18.00	3200. 0.18 18.00	 0.37 18.00	8000. 0.19 18.00	8000. 0.39 18.00	 0.20 18.00	20.00 0.50 3.52	14.00 0.25 18.00	17.00 1.36 3.52	21.00 0.25 18.00	2.25 0.0 2.25		
STANDARD- 716 MODE =01 1 1 ANCHORAGE=1004	4.50 1.36 4.79	4.50 0.24 18.00	 0.48 4.79	1.3758 0.24 18.00	16000. 0.37 18.00	3200. 0.19 18.00	 0.40 18.00	8000. 0.20 18.00	9600. 0.42 18.00	 0.21 18.00	20.00 0.50 3.52	15.00 0.25 18.00	18.00 1.34 3.52	21.00 0.25 18.00	2.25 0.0 2.25		
STANDARD- 717 MODE =01 1 1 ANCHORAGE=0000	4.50 0.85 5.27	4.50 0.24 18.00	 0.48 18.00	1.2780 0.24 18.00	16000. 0.33 18.00	6400. 0.16 18.00	 0.35 18.00	8000. 0.17 18.00	6400. 0.37 18.00	 0.18 18.00	20.00 0.50 18.00	13.00 0.25 18.00	16.00 0.68 3.75	21.00 0.25 18.00	2.05 0.0 2.11		
STANDARD- 718 MODE =01 1 1 ANCHORAGE=0000	4.50 0.85 5.25	4.50 0.24 18.00	 0.48 18.00	1.3269 0.24 18.00	16000. 0.35 18.00	6400. 0.18 18.00	 0.37 18.00	8000. 0.19 18.00	8000. 0.39 18.00	 0.20 18.00	20.00 0.50 18.00	14.00 0.25 18.00	17.00 0.69 3.74	21.00 0.25 18.00	2.05 0.0 2.12		
STANDARD- 719 MODE =01 1 1 ANCHORAGE=0000	4.50 0.86 5.25	4.50 0.24 18.00	 0.48 18.00	1.3758 0.24 18.00	16000. 0.37 18.00	6400. 0.19 18.00	 0.40 18.00	8000. 0.20 18.00	9600. 0.42 18.00	 0.21 18.00	20.00 0.50 18.00	15.00 0.25 18.00	18.00 0.69 3.73	21.00 0.25 18.00	2.06 0.0 2.12		
STANDARD- 720 MODE =01 1 1 ANCHORAGE=0000	4.50 0.48 5.89	4.50 0.24 18.00	 0.48 18.00	1.3758 0.24 18.00	16000. 0.37 18.00	9600. 0.19 18.00	 0.40 18.00	8000. 0.20 18.00	9600. 0.42 18.00	 0.21 18.00	20.00 0.50 18.00	15.00 0.25 18.00	18.00 0.50 4.27	21.00 0.25 18.00	1.83 0.0 1.85		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)		S(5)	S(6)	S(7)	S(8)	S(9)	S(10)							
STANDARD- 721 MODE =01 1 1 ANCHORAGE=1004	4.50 1.39 4.79	4.50 0.24 18.00	0.48 0.24 4.79	1.2292 0.24 18.00	16000. 0.30 18.00	3200. 0.15 18.00	10000. 0.16 18.00	6000. 0.34 18.00	20.00 0.50 3.53	12.00 0.25 18.00	15.00 1.38 3.53	21.00 0.25 18.00	2.25 0.0 2.25			
STANDARD- 722 MODE =01 1 1 ANCHORAGE=1004	4.50 1.38 4.79	4.50 0.24 18.00	0.48 0.24 4.79	1.3269 0.24 18.00	16000. 0.35 18.00	3200. 0.18 18.00	10000. 0.19 18.00	8000. 0.39 18.00	20.00 0.50 3.52	14.00 0.25 18.00	17.00 1.36 3.52	21.00 0.25 18.00	2.25 0.0 2.25			
STANDARD- 723 MODE =01 1 1 ANCHORAGE=1004	4.50 1.34 4.81	4.50 0.24 18.00	0.48 0.24 5.93	1.4246 0.24 18.00	16000. 0.40 18.00	3200. 0.20 18.00	10000. 0.21 18.00	10000. 0.44 18.00	20.00 0.50 3.51	16.00 0.25 18.00	19.00 1.31 3.51	21.00 0.25 18.00	2.24 0.0 2.25			
STANDARD- 724 MODE =01 1 1 ANCHORAGE=1004	4.50 1.32 4.85	4.50 0.24 18.00	0.48 0.24 5.93	1.4735 0.24 18.00	16000. 0.42 18.00	3200. 0.21 18.00	10000. 0.22 18.00	12000. 0.46 18.00	20.00 0.50 3.51	17.00 0.25 18.00	20.00 1.29 3.51	21.00 0.25 18.00	2.23 0.0 2.25			
STANDARD- 725 MODE =01 1 1 ANCHORAGE=0000	4.50 0.85 5.25	4.50 0.24 18.00	0.48 0.24 18.00	1.3269 0.24 18.00	16000. 0.35 18.00	6400. 0.18 18.00	10000. 0.19 18.00	8000. 0.39 18.00	20.00 0.50 18.00	14.00 0.25 18.00	17.00 0.69 3.74	21.00 0.25 18.00	2.05 0.0 2.12			
STANDARD- 726 MODE =01 1 1 ANCHORAGE=0000	4.50 0.85 5.25	4.50 0.24 18.00	0.48 0.24 18.00	1.4246 0.24 18.00	16000. 0.40 18.00	6400. 0.20 18.00	10000. 0.21 18.00	10000. 0.44 18.00	20.00 0.50 18.00	16.00 0.25 18.00	19.00 0.68 3.74	21.00 0.25 18.00	2.05 0.0 2.12			
STANDARD- 727 MODE =01 1 1 ANCHORAGE=0000	4.50 0.84 5.27	4.50 0.24 18.00	0.48 0.24 18.00	1.4735 0.24 18.00	16000. 0.42 18.00	6400. 0.21 18.00	10000. 0.22 18.00	12000. 0.46 18.00	20.00 0.50 18.00	17.00 0.25 18.00	20.00 0.67 3.75	21.00 0.25 18.00	2.05 0.0 2.11			
STANDARD- 728 MODE =01 1 1 ANCHORAGE=0000	4.50 0.48 5.85	4.50 0.24 18.00	0.48 0.24 18.00	1.4246 0.24 18.00	16000. 0.40 18.00	9600. 0.20 18.00	10000. 0.21 18.00	10000. 0.44 18.00	20.00 0.50 18.00	16.00 0.25 18.00	19.00 0.50 4.24	21.00 0.25 18.00	1.84 0.0 1.86			
STANDARD- 729 MODE =01 1 1 ANCHORAGE=0000	4.50 0.48 5.83	4.50 0.24 18.00	0.48 0.24 18.00	1.4735 0.24 18.00	16000. 0.42 18.00	9600. 0.21 18.00	10000. 0.22 18.00	12000. 0.46 18.00	20.00 0.50 18.00	17.00 0.25 18.00	20.00 0.50 4.22	21.00 0.25 18.00	1.85 0.0 1.87			
STANDARD- 730 MODE =01 1 1 ANCHORAGE=0004	5.00 0.31 18.00	4.00 0.12 18.00	0.24 0.12 18.00	0.7384 0.12 17.67	2000. 0.25 18.00	400. 0.12 18.00	2000. 0.14 18.00	1200. 0.30 18.00	10.00 0.26 18.00	10.00 0.13 15.68	13.00 0.34 18.00	11.00 0.13 18.00	1.77 0.0 1.89			
STANDARD- 731 MODE =01 1 1 ANCHORAGE=0004	5.00 0.31 18.00	4.00 0.12 18.00	0.24 0.12 18.00	0.7384 0.12 17.67	2000. 0.25 18.00	400. 0.12 18.00	2000. 0.14 18.00	1600. 0.30 18.00	10.00 0.26 18.00	10.00 0.13 15.68	13.00 0.34 18.00	11.00 0.13 18.00	1.77 0.0 1.89			
STANDARD- 732 MODE =01 1 1 ANCHORAGE=0004	5.00 0.31 18.00	4.00 0.12 18.00	0.24 0.12 18.00	0.7384 0.12 17.67	2000. 0.25 18.00	400. 0.12 16.19	2000. 0.14 18.00	2000. 0.30 18.00	10.00 0.26 18.00	10.00 0.13 15.68	13.00 0.34 18.00	11.00 0.13 18.00	1.77 1.71 1.89			

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															
CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 733 MODE =01 1 1 ANCHORAGE=0004	5.00 0.31 18.00	4.00 0.12 18.00	0.24 18.00	0.7384 0.12 17.67	2000. 0.25 18.00	400. 0.12 13.45	0.27 18.00	2000. 0.14 18.00	2400. 0.30 18.00	0.15 16.11	10.00 0.26 18.00	10.00 0.13 15.68	13.00 0.34 18.00	11.00 0.13 18.00	1.77 1.84 1.89
STANDARD- 734 MODE =01 1 1 ANCHORAGE=0000	5.00 0.24 18.00	4.00 0.12 18.00	0.24 18.00	0.7384 0.12 17.67	2000. 0.25 18.00	800. 0.12 18.00	0.27 18.00	2000. 0.14 18.00	1200. 0.30 18.00	0.15 18.00	10.00 0.26 18.00	10.00 0.13 15.68	13.00 0.26 18.00	11.00 0.13 18.00	1.63 0.0 1.73
STANDARD- 735 MODE =01 1 1 ANCHORAGE=0000	5.00 0.24 18.00	4.00 0.12 18.00	0.24 18.00	0.7384 0.12 17.67	2000. 0.25 18.00	800. 0.12 18.00	0.27 18.00	2000. 0.14 18.00	1600. 0.30 18.00	0.15 18.00	10.00 0.26 18.00	10.00 0.13 15.68	13.00 0.26 18.00	11.00 0.13 18.00	1.63 0.0 1.73
STANDARD- 736 MODE =01 1 1 ANCHORAGE=0000	5.00 0.24 18.00	4.00 0.12 18.00	0.24 18.00	0.7384 0.12 17.67	2000. 0.25 18.00	800. 0.12 16.19	0.27 18.00	2000. 0.14 18.00	2000. 0.30 18.00	0.15 18.00	10.00 0.26 18.00	10.00 0.13 15.68	13.00 0.26 18.00	11.00 0.13 18.00	1.63 1.71 1.73
STANDARD- 737 MODE =01 1 1 ANCHORAGE=0000	5.00 0.24 18.00	4.00 0.12 18.00	0.24 18.00	0.7384 0.12 17.67	2000. 0.25 18.00	800. 0.12 13.45	0.27 18.00	2000. 0.14 18.00	2400. 0.30 18.00	0.15 16.11	10.00 0.26 18.00	10.00 0.13 15.68	13.00 0.26 18.00	11.00 0.13 18.00	1.63 1.84 1.73
STANDARD- 738 MODE =01 1 1 ANCHORAGE=0000	5.00 0.24 18.00	4.00 0.12 18.00	0.24 18.00	0.7384 0.12 17.67	2000. 0.25 18.00	1200. 0.12 18.00	0.27 18.00	2000. 0.14 18.00	1200. 0.30 18.00	0.15 18.00	10.00 0.26 18.00	10.00 0.13 15.68	13.00 0.26 18.00	11.00 0.13 18.00	1.48 0.0 1.55
STANDARD- 739 MODE =01 1 1 ANCHORAGE=0000	5.00 0.24 18.00	4.00 0.12 18.00	0.24 18.00	0.7384 0.12 17.67	2000. 0.25 18.00	1200. 0.12 18.00	0.27 18.00	2000. 0.14 18.00	1600. 0.30 18.00	0.15 18.00	10.00 0.26 18.00	10.00 0.13 15.68	13.00 0.26 18.00	11.00 0.13 18.00	1.48 0.0 1.55
STANDARD- 740 MODE =01 1 1 ANCHORAGE=0000	5.00 0.24 18.00	4.00 0.12 18.00	0.24 18.00	0.7384 0.12 17.67	2000. 0.25 18.00	1200. 0.12 16.19	0.27 18.00	2000. 0.14 18.00	2000. 0.30 18.00	0.15 18.00	10.00 0.26 18.00	10.00 0.13 15.68	13.00 0.26 18.00	11.00 0.13 18.00	1.48 1.71 1.55
STANDARD- 741 MODE =01 1 1 ANCHORAGE=0000	5.00 0.24 18.00	4.00 0.12 18.00	0.24 18.00	0.7384 0.12 17.67	2000. 0.25 18.00	1200. 0.12 13.45	0.27 18.00	2000. 0.14 18.00	2400. 0.30 18.00	0.15 16.11	10.00 0.26 18.00	10.00 0.13 15.68	13.00 0.26 18.00	11.00 0.13 18.00	1.48 1.84 1.55
STANDARD- 742 MODE =01 1 1 ANCHORAGE=0000	5.00 0.24 18.00	4.00 0.12 18.00	0.24 18.00	0.7384 0.12 17.67	2000. 0.25 18.00	1600. 0.12 18.00	0.27 18.00	2000. 0.14 18.00	1600. 0.30 18.00	0.15 18.00	10.00 0.26 18.00	10.00 0.13 15.68	13.00 0.26 18.00	11.00 0.13 18.00	1.31 0.0 1.34
STANDARD- 743 MODE =01 1 1 ANCHORAGE=0000	5.00 0.24 18.00	4.00 0.12 18.00	0.24 18.00	0.7384 0.12 17.67	2000. 0.25 18.00	1600. 0.12 16.19	0.27 18.00	2000. 0.14 18.00	2000. 0.30 18.00	0.15 18.00	10.00 0.26 18.00	10.00 0.13 15.68	13.00 0.26 18.00	11.00 0.13 18.00	1.31 1.71 1.34
STANDARD- 744 MODE =01 1 1 ANCHORAGE=0000	5.00 0.24 18.00	4.00 0.12 18.00	0.24 18.00	0.7384 0.12 17.67	2000. 0.25 18.00	1600. 0.12 13.45	0.27 18.00	2000. 0.14 18.00	2400. 0.30 18.00	0.15 16.11	10.00 0.26 18.00	10.00 0.13 15.68	13.00 0.26 18.00	11.00 0.13 18.00	1.31 1.84 1.34

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP S(11)	TSTOP S(12)	TS80T S(13)	T80T S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2						
	A(1) S(1)	A(2) S(2)		A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)					
STANDARD- 745 MODE =01 1 1 ANCHORAGE=0000	5.00 0.50 10.51	4.00 0.12 18.00		0.7384 0.13 9.10	4000. 0.25 18.00	800. 0.12 18.00		2000. 0.14 18.00	1200. 0.30 18.00		10.00 0.26 18.00	10.00 0.13 8.54	13.00 0.52 10.41	11.00 0.13 18.00	1.73 0.0 1.86
STANDARD- 746 MODE =01 1 1 ANCHORAGE=0000	5.00 0.50 10.51	4.00 0.12 18.00	0.24 0.24 18.00	0.7384 0.14 9.10	4000. 0.25 18.00	800. 0.12 18.00	0.27 0.27 18.00	0.14 0.14 18.00	0.30 0.30 18.00	0.15 0.15 18.00	10.00 0.26 18.00	10.00 0.13 8.54	13.00 0.52 10.41	11.00 0.13 18.00	1.73 0.0 1.86
STANDARD- 747 MODE =01 1 1 ANCHORAGE=0000	5.00 0.50 10.51	4.00 0.12 18.00	0.24 0.24 18.00	0.7384 0.15 9.10	4000. 0.25 18.00	800. 0.12 16.19	0.27 0.27 18.00	0.14 0.14 18.00	0.30 0.30 18.00	0.15 0.15 18.00	10.00 0.26 18.00	10.00 0.13 8.54	13.00 0.52 10.41	11.00 0.13 18.00	1.73 1.71 1.86
STANDARD- 748 MODE =01 1 1 ANCHORAGE=0000	5.00 0.50 10.51	4.00 0.12 18.00	0.24 0.24 18.00	0.7384 0.16 9.10	4000. 0.25 18.00	800. 0.13 13.45	0.27 0.27 18.00	0.14 0.14 18.00	0.30 0.30 18.00	0.15 0.15 16.13	10.00 0.26 18.00	10.00 0.13 8.54	13.00 0.52 10.41	11.00 0.13 18.00	1.73 1.84 1.86
STANDARD- 749 MODE =01 1 1 ANCHORAGE=0000	5.00 0.35 11.50	4.00 0.12 18.00	0.24 0.24 18.00	0.7384 0.14 9.10	4000. 0.25 18.00	1600. 0.12 18.00	0.27 0.27 18.00	0.14 0.14 18.00	0.30 0.30 18.00	0.15 0.15 18.00	10.00 0.26 18.00	10.00 0.13 8.54	13.00 0.32 11.55	11.00 0.13 18.00	1.58 0.0 1.68
STANDARD- 750 MODE =01 1 1 ANCHORAGE=0000	5.00 0.35 11.50	4.00 0.12 18.00	0.24 0.24 18.00	0.7384 0.15 9.10	4000. 0.25 18.00	1600. 0.12 16.19	0.27 0.27 18.00	0.14 0.14 18.00	0.30 0.30 18.00	0.15 0.15 18.00	10.00 0.26 18.00	10.00 0.13 8.54	13.00 0.32 11.55	11.00 0.13 18.00	1.58 1.71 1.68
STANDARD- 751 MODE =01 1 1 ANCHORAGE=0000	5.00 0.35 11.50	4.00 0.12 18.00	0.24 0.24 18.00	0.7384 0.16 9.10	4000. 0.25 18.00	1600. 0.13 13.45	0.27 0.27 18.00	0.14 0.14 18.00	0.30 0.30 18.00	0.15 0.15 16.13	10.00 0.26 18.00	10.00 0.13 8.54	13.00 0.32 11.55	11.00 0.13 18.00	1.58 1.84 1.68
STANDARD- 752 MODE =01 1 1 ANCHORAGE=0000	5.00 0.24 12.82	4.00 0.12 18.00	0.24 0.24 18.00	0.7384 0.16 9.10	4000. 0.25 18.00	2400. 0.13 13.45	0.27 0.27 18.00	0.14 0.14 18.00	0.30 0.30 18.00	0.15 0.15 16.13	10.00 0.26 18.00	10.00 0.13 8.54	13.00 0.26 13.17	11.00 0.13 18.00	1.42 1.84 1.47
STANDARD- 753 MODE =01 1 1 ANCHORAGE=0004	5.00 0.58 10.51	4.00 0.12 18.00	0.24 0.24 18.00	0.7384 0.16 9.10	4000. 0.25 18.00	800. 0.13 13.44	0.27 0.27 18.00	0.15 0.15 18.00	0.30 0.30 18.00	0.15 0.15 16.13	10.00 0.26 13.52	10.00 0.13 8.54	13.00 0.61 10.41	11.00 0.13 18.00	1.73 0.0 1.86
STANDARD- 754 MODE =01 1 1 ANCHORAGE=0004	5.00 0.58 10.51	4.00 0.12 18.00	0.24 0.24 18.00	0.7384 0.18 9.10	4000. 0.25 18.00	800. 0.15 10.04	0.27 0.27 18.00	0.15 0.15 18.00	0.30 0.30 18.00	0.15 0.15 12.13	10.00 0.26 13.52	10.00 0.17 8.54	13.00 0.61 10.41	11.00 0.13 18.00	1.73 0.0 1.86
STANDARD- 755 MODE =01 1 1 ANCHORAGE=0004	5.00 0.54 10.75	4.00 0.12 18.00	0.24 0.24 18.00	0.7801 0.17 9.10	4000. 0.27 18.00	800. 0.14 9.06	0.29 0.29 13.70	0.16 0.16 18.00	0.33 0.33 18.00	0.16 0.16 10.70	10.00 0.26 13.45	11.00 0.17 8.51	14.00 0.57 10.64	11.00 0.13 18.00	1.69 1.73 1.81
STANDARD- 756 MODE =01 1 1 ANCHORAGE=0000	5.00 0.51 11.00	4.00 0.12 18.00	0.24 0.24 18.00	0.8218 0.16 9.10	4000. 0.30 18.00	800. 0.15 8.39	0.32 0.32 11.59	0.16 0.16 18.00	0.35 0.35 18.00	0.18 0.18 9.75	10.00 0.26 18.00	12.00 0.16 8.48	15.00 0.53 10.88	11.00 0.13 18.00	1.66 1.87 1.77

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2					
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)					
STANDARD- 757 MODE =01 1 1 ANCHORAGE=0000	5.00 0.43 11.50	4.00 0.12 18.00	 0.24 18.00	0.7384 0.16 9.10	4000. 0.25 18.00	1600. 0.13 13.44	 0.27 18.00	4000. 0.14 18.00	2400. 0.30 18.00	 0.15 16.13	10.00 0.26 18.00	10.00 0.13 8.54	13.00 0.32 11.55	11.00 0.13 18.00	1.58 0.0 1.68
STANDARD- 758 MODE =01 1 1 ANCHORAGE=0000	5.00 0.43 11.50	4.00 0.12 18.00	 0.24 18.00	0.7384 0.18 9.10	4000. 0.25 18.00	1600. 0.15 10.04	 0.27 18.00	4000. 0.14 18.00	3200. 0.30 18.00	 0.15 12.13	10.00 0.26 18.00	10.00 0.17 8.54	13.00 0.32 11.55	11.00 0.13 18.00	1.58 0.0 1.68
STANDARD- 759 MODE =01 1 1 ANCHORAGE=0000	5.00 0.41 11.65	4.00 0.12 18.00	 0.24 18.00	0.7801 0.17 9.10	4000. 0.27 18.00	1600. 0.14 9.06	 0.29 13.70	4000. 0.15 18.00	4000. 0.33 18.00	 0.16 10.70	10.00 0.26 18.00	11.00 0.17 8.51	14.00 0.31 11.69	11.00 0.13 18.00	1.56 1.73 1.65
STANDARD- 760 MODE =01 1 1 ANCHORAGE=0000	5.00 0.39 11.83	4.00 0.12 18.00	 0.24 18.00	0.8218 0.16 9.10	4000. 0.30 18.00	1600. 0.15 8.39	 0.32 11.59	4000. 0.16 18.00	4800. 0.35 18.00	 0.18 9.75	10.00 0.26 18.00	12.00 0.16 8.48	15.00 0.29 11.85	11.00 0.13 18.00	1.54 1.87 1.62
STANDARD- 761 MODE =01 1 1 ANCHORAGE=0000	5.00 0.24 12.82	4.00 0.12 18.00	 0.24 18.00	0.7384 0.16 9.10	4000. 0.25 18.00	2400. 0.13 13.44	 0.27 18.00	4000. 0.14 18.00	2400. 0.30 18.00	 0.15 16.13	10.00 0.26 18.00	10.00 0.13 8.54	13.00 0.26 13.17	11.00 0.13 18.00	1.42 0.0 1.47
STANDARD- 762 MODE =01 1 1 ANCHORAGE=0000	5.00 0.24 12.82	4.00 0.12 18.00	 0.24 18.00	0.7384 0.18 9.10	4000. 0.25 18.00	2400. 0.15 10.04	 0.27 18.00	4000. 0.14 18.00	3200. 0.30 18.00	 0.15 12.13	10.00 0.26 18.00	10.00 0.17 8.54	13.00 0.26 13.17	11.00 0.13 18.00	1.42 0.0 1.47
STANDARD- 763 MODE =01 1 1 ANCHORAGE=0000	5.00 0.24 12.83	4.00 0.12 18.00	 0.24 18.00	0.7801 0.17 9.10	4000. 0.27 18.00	2400. 0.14 9.06	 0.29 13.70	4000. 0.15 18.00	4000. 0.33 18.00	 0.16 10.70	10.00 0.26 18.00	11.00 0.17 8.51	14.00 0.26 13.14	11.00 0.13 18.00	1.42 1.73 1.47
STANDARD- 764 MODE =01 1 1 ANCHORAGE=0000	5.00 0.24 12.88	4.00 0.12 18.00	 0.24 18.00	0.8218 0.15 9.10	4000. 0.30 18.00	2400. 0.15 8.39	 0.32 11.59	4000. 0.16 18.00	4800. 0.35 18.00	 0.18 9.75	10.00 0.26 18.00	12.00 0.16 8.48	15.00 0.26 13.15	11.00 0.13 18.00	1.41 1.87 1.46
STANDARD- 765 MODE =01 1 1 ANCHORAGE=0000	5.00 0.24 14.76	4.00 0.12 18.00	 0.24 18.00	0.7384 0.18 9.10	4000. 0.25 18.00	3200. 0.15 10.04	 0.27 18.00	4000. 0.14 18.00	3200. 0.30 18.00	 0.15 12.13	10.00 0.26 18.00	10.00 0.17 8.54	13.00 0.26 18.00	11.00 0.13 18.00	1.23 0.0 0.0
STANDARD- 766 MODE =01 1 1 ANCHORAGE=0000	5.00 0.24 14.46	4.00 0.12 18.00	 0.24 18.00	0.7801 0.17 9.10	4000. 0.27 18.00	3200. 0.14 9.06	 0.29 13.70	4000. 0.15 18.00	4000. 0.33 18.00	 0.16 10.70	10.00 0.26 18.00	11.00 0.17 8.51	14.00 0.26 18.00	11.00 0.13 18.00	1.26 1.73 0.0
STANDARD- 767 MODE =01 1 1 ANCHORAGE=0000	5.00 0.24 14.27	4.00 0.12 18.00	 0.24 18.00	0.8218 0.15 9.10	4000. 0.30 18.00	3200. 0.15 8.39	 0.32 11.59	4000. 0.16 18.00	4800. 0.35 18.00	 0.18 9.75	10.00 0.26 18.00	12.00 0.16 8.48	15.00 0.26 18.00	11.00 0.13 18.00	1.28 1.87 0.0
STANDARD- 768 MODE =01 1 1 ANCHORAGE=0000	5.00 0.65 8.41	4.00 0.14 18.00	 0.29 18.00	0.8115 0.14 7.74	6000. 0.25 18.00	1200. 0.12 18.00	 0.27 18.00	2000. 0.14 18.00	1200. 0.30 18.00	 0.15 18.00	12.00 0.31 18.00	10.00 0.16 18.00	13.00 0.72 8.33	13.00 0.16 18.00	1.84 0.0 1.96

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PVI		PH1	PV2		PH2	TTOP	TSTOP	TSBOT	TBOT		
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)		
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	
STANDARD- 769 MODE =01 1 1 ANCHORAGE=0000	5.00 0.65 8.41	4.00 0.14 18.00	0.29 18.00	0.8115 0.14 7.74	6000. 0.25 18.00	1200. 0.12 18.00	2000. 0.27 18.00	1600. 0.30 18.00	0.15 0.15 18.00	12.00 0.31 18.00	10.00 0.16 18.00	13.00 0.72 8.33	13.00 0.16 18.00	1.84 0.0 1.96	
STANDARD- 770 MODE =01 1 1 ANCHORAGE=0000	5.00 0.65 8.41	4.00 0.14 18.00	0.29 18.00	0.8115 0.14 7.74	6000. 0.25 18.00	1200. 0.12 16.27	2000. 0.27 18.00	2000. 0.30 18.00	0.15 0.15 18.00	12.00 0.31 18.00	10.00 0.16 18.00	13.00 0.72 8.33	13.00 0.16 18.00	1.84 1.71 1.96	
STANDARD- 771 MODE =01 1 1 ANCHORAGE=0000	5.00 0.65 8.41	4.00 0.14 18.00	0.29 18.00	0.8115 0.14 7.74	6000. 0.25 18.00	1200. 0.12 13.53	2000. 0.27 18.00	2400. 0.30 18.00	0.15 0.15 16.00	12.00 0.31 18.00	10.00 0.16 18.00	13.00 0.72 8.33	13.00 0.16 18.00	1.84 1.81 1.96	
STANDARD- 772 MODE =01 1 1 ANCHORAGE=0000	5.00 0.41 9.43	4.00 0.14 18.00	0.29 18.00	0.8115 0.14 7.74	6000. 0.25 18.00	2400. 0.12 13.53	2000. 0.27 18.00	2400. 0.30 18.00	0.15 0.15 16.00	12.00 0.31 18.00	10.00 0.16 18.00	13.00 0.42 9.49	13.00 0.16 18.00	1.64 1.81 1.72	
STANDARD- 773 MODE =01 1 1 ANCHORAGE=1004	5.00 0.65 8.41	4.00 0.14 18.00	0.29 9.70	0.8115 0.14 7.74	6000. 0.25 18.00	1200. 0.12 13.50	4000. 0.27 18.00	2400. 0.30 18.00	0.15 0.15 16.00	12.00 0.31 10.15	10.00 0.16 10.74	13.00 0.78 8.33	13.00 0.16 18.00	1.84 0.0 1.96	
STANDARD- 774 MODE =01 1 1 ANCHORAGE=1004	5.00 0.65 8.41	4.00 0.14 18.00	0.29 9.70	0.8115 0.14 7.74	6000. 0.25 18.00	1200. 0.13 10.10	4000. 0.27 18.00	3200. 0.30 18.00	0.15 0.15 12.02	12.00 0.31 10.15	10.00 0.16 7.40	13.00 0.78 8.33	13.00 0.16 18.00	1.84 0.0 1.96	
STANDARD- 775 MODE =01 1 1 ANCHORAGE=1004	5.00 0.63 8.53	4.00 0.14 18.00	0.29 16.39	0.8552 0.14 7.74	6000. 0.27 18.00	1200. 0.14 9.11	4000. 0.30 13.66	4000. 0.33 18.00	0.16 0.16 10.58	12.00 0.31 10.12	11.00 0.16 7.38	14.00 0.64 8.44	13.00 0.16 18.00	1.81 1.74 1.93	
STANDARD- 776 MODE =01 1 1 ANCHORAGE=0004	5.00 0.61 8.67	4.00 0.14 18.00	0.29 18.00	0.8989 0.14 7.74	6000. 0.30 18.00	1200. 0.15 8.44	4000. 0.32 11.68	4800. 0.35 18.00	0.18 0.18 9.64	12.00 0.31 10.09	12.00 0.16 7.36	15.00 0.62 8.57	13.00 0.16 18.00	1.78 1.87 1.90	
STANDARD- 777 MODE =01 1 1 ANCHORAGE=0000	5.00 0.41 9.43	4.00 0.14 18.00	0.29 18.00	0.8115 0.14 7.74	6000. 0.25 18.00	2400. 0.12 13.50	4000. 0.27 18.00	2400. 0.30 18.00	0.15 0.15 16.00	12.00 0.31 18.00	10.00 0.16 10.74	13.00 0.47 9.49	13.00 0.16 18.00	1.64 0.0 1.72	
STANDARD- 778 MODE =01 1 1 ANCHORAGE=0000	5.00 0.41 9.43	4.00 0.14 18.00	0.29 18.00	0.8115 0.14 7.74	6000. 0.25 18.00	2400. 0.13 10.10	4000. 0.27 18.00	3200. 0.30 18.00	0.15 0.15 12.02	12.00 0.31 18.00	10.00 0.16 7.40	13.00 0.47 9.49	13.00 0.16 18.00	1.64 0.0 1.72	
STANDARD- 779 MODE =01 1 1 ANCHORAGE=0000	5.00 0.41 9.47	4.00 0.14 18.00	0.29 18.00	0.8552 0.14 7.74	6000. 0.27 18.00	2400. 0.14 9.11	4000. 0.30 13.66	4000. 0.33 18.00	0.16 0.16 10.58	12.00 0.31 18.00	11.00 0.16 7.38	14.00 0.35 9.52	13.00 0.16 18.00	1.63 1.74 1.71	
STANDARD- 780 MODE =01 1 1 ANCHORAGE=0000	5.00 0.40 9.54	4.00 0.14 18.00	0.29 18.00	0.8989 0.14 7.74	6000. 0.30 18.00	2400. 0.15 8.44	4000. 0.32 11.68	4800. 0.35 18.00	0.18 0.18 9.64	12.00 0.31 18.00	12.00 0.16 7.36	15.00 0.34 9.58	13.00 0.16 18.00	1.62 1.87 1.70	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															PI(01) PI(07) PI(13)
CONDUIT NUMBER DES, MOOE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	
STANDARD- 781 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.29 10.82	4.00 0.14 18.00	0.29 18.00	0.8552 0.14 7.74	6000. 0.27 18.00	3600. 0.14 9.11	0.30 0.30 13.66	4000. 0.15 18.00	4000. 0.33 18.00	0.16 0.16 10.58	12.00 0.31 18.00	11.00 0.16 7.38	14.00 0.31 11.15	13.00 0.16 18.00	1.43 1.74 1.46
STANDARD- 782 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.29 10.75	4.00 0.14 18.00	0.29 18.00	0.8989 0.14 7.74	6000. 0.30 18.00	3600. 0.15 8.44	0.32 0.32 11.68	4000. 0.16 18.00	4800. 0.35 18.00	0.18 0.18 9.64	12.00 0.31 18.00	12.00 0.16 7.36	15.00 0.31 11.04	13.00 0.16 18.00	1.44 1.87 1.47
STANDARD- 783 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.29 18.00	4.00 0.14 18.00	0.29 18.00	0.8989 0.14 7.74	6000. 0.30 18.00	4800. 0.15 8.44	0.32 0.32 11.68	4000. 0.16 18.00	4800. 0.35 18.00	0.18 0.18 9.64	12.00 0.31 18.00	12.00 0.16 7.36	15.00 0.31 18.00	13.00 0.16 18.00	0.0 1.87 0.0
STANDARD- 784 MOOE =01 1 1 ANCHORAGE=1004	5.00 0.81 8.41	4.00 0.14 18.00	0.29 11.12	0.8115 0.14 7.74	6000. 0.25 18.00	1200. 0.15 8.96	0.27 0.27 18.00	6000. 0.14 18.00	3600. 0.30 18.00	0.15 0.15 10.69	12.00 0.31 11.54	10.00 0.16 7.40	13.00 0.84 8.33	13.00 0.16 18.00	1.84 0.0 1.96
STANDARD- 785 MOOE =01 1 1 ANCHORAGE=1004	5.00 0.74 8.67	4.00 0.14 18.00	0.29 11.12	0.8989 0.14 7.74	6000. 0.30 18.00	1200. 0.15 8.44	0.32 0.32 18.00	6000. 0.16 18.00	4800. 0.35 18.00	0.18 0.18 9.64	12.00 0.31 11.46	12.00 0.16 7.36	15.00 0.76 8.57	13.00 0.16 18.00	1.78 0.0 1.90
STANDARD- 786 MOOE =01 1 1 ANCHORAGE=1004	5.00 0.70 8.82	4.00 0.14 18.00	0.29 11.12	0.9426 0.14 7.74	6000. 0.32 18.00	1200. 0.16 7.43	0.34 0.34 18.00	6000. 0.17 18.00	6000. 0.37 18.00	0.19 0.19 8.38	12.00 0.31 11.42	13.00 0.16 7.35	16.00 0.72 8.72	13.00 0.16 18.00	1.75 0.0 1.86
STANDARD- 787 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.63 9.16	4.00 0.14 18.00	0.29 18.00	1.0301 0.14 7.74	6000. 0.37 18.00	1200. 0.18 18.00	0.39 0.39 10.05	6000. 0.20 18.00	7200. 0.42 18.00	0.21 0.21 18.00	12.00 0.31 18.00	15.00 0.16 7.32	18.00 0.64 9.05	13.00 0.16 18.00	1.69 1.87 1.79
STANDARD- 788 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.57 9.43	4.00 0.14 18.00	0.29 18.00	0.8115 0.14 7.74	6000. 0.25 18.00	2400. 0.15 8.96	0.27 0.27 18.00	6000. 0.14 18.00	3600. 0.30 18.00	0.15 0.15 10.69	12.00 0.31 18.00	10.00 0.16 7.40	13.00 0.53 9.49	13.00 0.16 18.00	1.64 0.0 1.72
STANDARD- 789 MODE =01 1 1 ANCHORAGE=0000	5.00 0.53 9.54	4.00 0.14 18.00	0.29 18.00	0.8989 0.14 7.74	6000. 0.30 18.00	2400. 0.15 8.44	0.32 0.32 18.00	6000. 0.16 18.00	4800. 0.35 18.00	0.18 0.18 9.64	12.00 0.31 18.00	12.00 0.16 7.36	15.00 0.34 9.58	13.00 0.16 18.00	1.62 0.0 1.70
STANDARD- 790 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.51 9.63	4.00 0.14 18.00	0.29 18.00	0.9426 0.14 7.74	6000. 0.32 18.00	2400. 0.16 7.43	0.34 0.34 18.00	6000. 0.17 18.00	6000. 0.37 18.00	0.19 0.19 8.38	12.00 0.31 18.00	13.00 0.16 7.35	16.00 0.33 9.66	13.00 0.16 18.00	1.61 0.0 1.68
STANDARD- 791 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.46 9.85	4.00 0.14 18.00	0.29 18.00	1.0301 0.14 7.74	6000. 0.37 18.00	2400. 0.18 18.00	0.39 0.39 10.05	6000. 0.20 18.00	7200. 0.42 18.00	0.21 0.21 18.00	12.00 0.31 18.00	15.00 0.16 7.32	18.00 0.31 9.86	13.00 0.16 18.00	1.57 1.87 1.64
STANDARD- 792 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.29 10.95	4.00 0.14 18.00	0.29 18.00	0.8115 0.14 7.74	6000. 0.25 18.00	3600. 0.15 8.96	0.27 0.27 18.00	6000. 0.14 18.00	3600. 0.30 18.00	0.15 0.15 10.69	12.00 0.31 18.00	10.00 0.16 7.40	13.00 0.31 11.31	13.00 0.16 18.00	1.41 0.0 1.45

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 793 MODE =01 1 1 ANCHORAGE=0000	5.00 0.29 10.75	4.00 0.14 18.00	0.29 0.29 18.00	0.8989 0.14 7.74	6000. 0.30 18.00	3600. 0.15 8.44	0.32 0.32 18.00	6000. 0.16 18.00	4800. 0.35 18.00	0.18 0.18 9.64	12.00 0.31 18.00	12.00 0.16 7.36	15.00 0.31 11.04	13.00 0.16 18.00	1.44 0.0 1.47
STANDARD- 794 MODE =01 1 1 ANCHORAGE=0000	5.00 0.29 10.71	4.00 0.14 18.00	0.29 0.29 18.00	0.9426 0.14 7.74	6000. 0.32 18.00	3600. 0.16 7.43	0.34 0.34 18.00	6000. 0.17 18.00	6000. 0.37 18.00	0.19 0.19 8.38	12.00 0.31 18.00	13.00 0.16 7.35	16.00 0.31 10.98	13.00 0.16 18.00	1.44 0.0 1.48
STANDARD- 795 MODE =01 1 1 ANCHORAGE=0000	5.00 0.29 10.74	4.00 0.14 18.00	0.29 0.29 18.00	1.0301 0.14 7.74	6000. 0.37 18.00	3600. 0.18 18.00	0.39 0.39 10.05	6000. 0.20 18.00	7200. 0.42 18.00	0.21 0.21 15.97	12.00 0.31 18.00	15.00 0.16 7.32	18.00 0.31 10.95	13.00 0.16 18.00	1.44 1.87 1.48
STANDARD- 796 MODE =01 1 1 ANCHORAGE=0000	5.00 0.29 18.00	4.00 0.14 18.00	0.29 0.29 18.00	0.8989 0.14 7.74	6000. 0.30 18.00	4800. 0.15 8.44	0.32 0.32 18.00	6000. 0.16 18.00	4800. 0.35 18.00	0.18 0.18 9.64	12.00 0.31 18.00	12.00 0.16 7.36	15.00 0.31 18.00	13.00 0.16 18.00	0.0 0.0 0.0
STANDARD- 797 MODE =01 1 1 ANCHORAGE=0000	5.00 0.29 12.27	4.00 0.14 18.00	0.29 0.29 18.00	0.9426 0.14 7.74	6000. 0.32 18.00	4800. 0.16 7.43	0.34 0.34 18.00	6000. 0.17 18.00	6000. 0.37 18.00	0.19 0.19 8.38	12.00 0.31 18.00	13.00 0.16 7.35	16.00 0.31 18.00	13.00 0.16 18.00	1.26 0.0 0.0
STANDARD- 798 MODE =01 1 1 ANCHORAGE=0000	5.00 0.29 11.92	4.00 0.14 18.00	0.29 0.29 18.00	1.0301 0.14 7.74	6000. 0.37 18.00	4800. 0.18 18.00	0.39 0.39 10.05	6000. 0.20 18.00	7200. 0.42 18.00	0.21 0.21 12.05	12.00 0.31 18.00	15.00 0.16 7.32	18.00 0.31 18.00	13.00 0.16 18.00	1.30 1.87 0.0
STANDARD- 799 MODE =01 1 1 ANCHORAGE=0000	5.00 0.82 7.36	4.00 0.17 18.00	0.34 0.34 18.00	0.8845 0.17 18.00	8000. 0.25 18.00	1600. 0.13 18.00	0.27 0.27 18.00	2000. 0.14 18.00	1600. 0.30 18.00	0.15 0.15 18.00	14.00 0.36 18.00	10.00 0.18 18.00	13.00 0.83 5.24	15.00 0.18 18.00	1.91 0.0 2.00
STANDARD- 800 MODE =01 1 1 ANCHORAGE=0000	5.00 0.82 7.36	4.00 0.17 18.00	0.34 0.34 18.00	0.8845 0.17 18.00	8000. 0.25 18.00	1600. 0.13 16.34	0.27 0.27 18.00	2000. 0.14 18.00	2000. 0.30 18.00	0.15 0.15 18.00	14.00 0.36 18.00	10.00 0.18 18.00	13.00 0.83 5.24	15.00 0.18 18.00	1.91 1.70 2.00
STANDARD- 801 MODE =01 1 1 ANCHORAGE=0000	5.00 0.82 7.36	4.00 0.17 18.00	0.34 0.34 18.00	0.8845 0.17 18.00	8000. 0.25 18.00	1600. 0.13 13.59	0.27 0.27 18.00	2000. 0.14 18.00	2400. 0.30 18.00	0.15 0.15 15.87	14.00 0.36 18.00	10.00 0.18 18.00	13.00 0.83 5.24	15.00 0.18 18.00	1.91 1.77 2.00
STANDARD- 802 MODE =01 1 1 ANCHORAGE=1004	5.00 0.88 7.36	4.00 0.17 18.00	0.34 0.34 8.31	0.8845 0.17 13.79	8000. 0.25 18.00	1600. 0.13 13.57	0.27 0.27 18.00	4000. 0.14 18.00	2400. 0.30 18.00	0.15 0.15 15.87	14.00 0.36 5.24	10.00 0.18 12.91	13.00 0.90 5.24	15.00 0.18 18.00	1.91 0.0 2.00
STANDARD- 803 MODE =01 1 1 ANCHORAGE=1004	5.00 0.88 7.36	4.00 0.17 18.00	0.34 0.34 8.31	0.8845 0.17 7.04	8000. 0.25 18.00	1600. 0.13 10.15	0.27 0.27 18.00	4000. 0.14 18.00	3200. 0.30 18.00	0.15 0.15 11.92	14.00 0.36 5.24	10.00 0.18 12.91	13.00 0.90 5.24	15.00 0.18 18.00	1.91 0.0 2.00
STANDARD- 804 MODE =01 1 1 ANCHORAGE=1004	5.00 0.86 7.41	4.00 0.17 18.00	0.34 0.34 8.31	0.9303 0.17 7.04	8000. 0.27 18.00	1600. 0.14 9.15	0.30 0.30 13.78	4000. 0.15 18.00	4000. 0.32 18.00	0.16 0.16 10.49	14.00 0.36 5.23	11.00 0.18 12.86	14.00 0.87 5.23	15.00 0.18 18.00	1.90 1.73 2.00

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1		PH1	PV2		PH2								
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)								
STANDARD- 805 MODE =01 1 1 ANCHORAGE=1004	5.00 0.84 7.48	4.00 0.17 18.00		0.9761 0.17 7.04	8000. 0.30 18.00	1600. 0.15 8.48		4000. 0.16 18.00	4800. 0.35 18.00		14.00 0.36 6.12	12.00 0.18 12.82	15.00 0.85 5.24	15.00 0.18 18.00	1.88 1.84 1.99			
STANDARD- 806 MODE =01 1 1 ANCHORAGE=0000	5.00 0.56 8.46	4.00 0.17 18.00	0.34 0.34 18.00	0.8845 0.17 7.04	8000. 0.25 18.00	3200. 0.13 10.15	0.27 0.27 18.00	4000. 0.14 18.00	3200. 0.30 18.00	0.15 0.15 11.92	14.00 0.36 18.00	10.00 0.18 12.91	13.00 0.48 6.03	15.00 0.18 18.00	1.67 0.0 1.74			
STANDARD- 807 MODE =01 1 1 ANCHORAGE=0000	5.00 0.55 8.42	4.00 0.17 18.00	0.34 0.34 18.00	0.9303 0.17 7.04	8000. 0.27 18.00	3200. 0.14 9.15	0.30 0.30 13.78	4000. 0.15 18.00	4000. 0.32 18.00	0.16 0.16 10.49	14.00 0.36 18.00	11.00 0.18 12.86	14.00 0.47 5.99	15.00 0.18 18.00	1.67 1.73 1.74			
STANDARD- 808 MODE =01 1 1 ANCHORAGE=0000	5.00 0.54 8.41	4.00 0.17 18.00	0.34 0.34 18.00	0.9761 0.17 7.04	8000. 0.30 18.00	3200. 0.15 8.48	0.32 0.32 11.88	4000. 0.16 18.00	4800. 0.35 18.00	0.17 0.17 9.55	14.00 0.36 18.00	12.00 0.18 12.82	15.00 0.46 5.98	15.00 0.18 18.00	1.67 1.84 1.74			
STANDARD- 809 MODE =01 1 1 ANCHORAGE=0000	5.00 0.34 9.82	4.00 0.17 18.00	0.34 0.34 18.00	0.9761 0.17 7.04	8000. 0.30 18.00	4800. 0.15 8.48	0.32 0.32 11.88	4000. 0.16 18.00	4800. 0.35 18.00	0.17 0.17 9.55	14.00 0.36 18.00	12.00 0.18 12.82	15.00 0.36 7.18	15.00 0.18 18.00	1.43 1.84 1.45			
STANDARD- 810 MODE =01 1 1 ANCHORAGE=1004	5.00 0.95 7.36	4.00 0.17 18.00	0.34 0.34 9.14	0.8845 0.17 7.04	8000. 0.25 18.00	1600. 0.13 9.01	0.27 0.27 18.00	6000. 0.14 18.00	3600. 0.30 18.00	0.15 0.15 10.60	14.00 0.36 5.24	10.00 0.18 8.92	13.00 0.96 5.24	15.00 0.18 18.00	1.91 0.0 2.00			
STANDARD- 811 MODE =01 1 1 ANCHORAGE=1004	5.00 0.89 7.48	4.00 0.17 18.00	0.34 0.34 9.14	0.9761 0.17 7.04	8000. 0.30 18.00	1600. 0.15 8.48	0.32 0.32 18.00	6000. 0.16 18.00	4800. 0.35 18.00	0.17 0.17 9.55	14.00 0.36 6.70	12.00 0.18 8.87	15.00 0.90 5.24	15.00 0.18 18.00	1.88 0.0 1.99			
STANDARD- 812 MODE =01 1 1 ANCHORAGE=1004	5.00 0.71 7.56	4.00 0.17 18.00	0.34 0.34 9.14	1.0219 0.17 7.04	8000. 0.32 18.00	1600. 0.16 7.47	0.35 0.35 18.00	6000. 0.17 18.00	6000. 0.37 18.00	0.19 0.19 8.29	14.00 0.36 6.68	13.00 0.18 8.85	16.00 0.71 5.29	15.00 0.18 18.00	1.86 0.0 1.97			
STANDARD- 813 MODE =01 1 1 ANCHORAGE=0004	5.00 0.67 7.77	4.00 0.17 18.00	0.34 0.34 18.00	1.1134 0.17 7.04	8000. 0.37 18.00	1600. 0.19 18.00	0.39 0.39 9.99	6000. 0.20 18.00	7200. 0.42 18.00	0.21 0.21 8.00	14.00 0.36 6.65	15.00 0.18 18.00	18.00 0.66 5.43	15.00 0.18 18.00	1.81 1.89 1.91			
STANDARD- 814 MODE =01 1 1 ANCHORAGE=0000	5.00 0.62 8.46	4.00 0.17 18.00	0.34 0.34 18.00	0.8845 0.17 7.04	8000. 0.25 18.00	3200. 0.13 9.01	0.27 0.27 18.00	6000. 0.14 18.00	3600. 0.30 18.00	0.15 0.15 10.60	14.00 0.36 18.00	10.00 0.18 8.92	13.00 0.54 6.03	15.00 0.18 18.00	1.67 0.0 1.74			
STANDARD- 815 MODE =01 1 1 ANCHORAGE=0000	5.00 0.60 8.41	4.00 0.17 18.00	0.34 0.34 18.00	0.9761 0.17 7.04	8000. 0.30 18.00	3200. 0.15 8.48	0.32 0.32 18.00	6000. 0.16 18.00	4800. 0.35 18.00	0.17 0.17 9.55	14.00 0.36 18.00	12.00 0.18 8.87	15.00 0.52 5.98	15.00 0.18 18.00	1.67 0.0 1.74			
STANDARD- 816 MODE =01 1 1 ANCHORAGE=0000	5.00 0.43 8.43	4.00 0.17 18.00	0.34 0.34 18.00	1.0219 0.17 7.04	8000. 0.32 18.00	3200. 0.16 7.47	0.35 0.35 18.00	6000. 0.17 18.00	6000. 0.37 18.00	0.19 0.19 8.29	14.00 0.36 18.00	13.00 0.18 8.85	16.00 0.36 5.99	15.00 0.18 18.00	1.67 0.0 1.74			

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TSBOT	TBOT	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1	PH1	PV2	PH2	A(11)	A(12)	TSBOT	TBOT	PI(07)				
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)		
STANDARD- 817 MODE =01 1 1 ANCHORAGE=0000	5.00 0.42 8.53	4.00 0.17 18.00		1.1134 0.17 7.04	8000. 0.37 18.00	3200. 0.19 18.00		6000. 0.20 18.00	7200. 0.42 18.00	0.21 0.21 8.00	14.00 0.36 18.00	15.00 0.18 18.00	18.00 0.36 6.05	15.00 0.18 18.00	1.65 1.89 1.72		
STANDARD- 818 MODE =01 1 1 ANCHORAGE=0000	5.00 0.34 9.82	4.00 0.17 18.00	0.34 0.34 18.00	0.9761 0.17 7.04	8000. 0.30 18.00	4800. 0.15 8.48	0.32 0.32 18.00	0.16 0.16 18.00	0.35 0.35 18.00	0.17 0.17 9.55	14.00 0.36 18.00	12.00 0.18 8.87	15.00 0.36 7.18	15.00 0.18 18.00	1.43 0.0 1.45		
STANDARD- 819 MODE =01 1 1 ANCHORAGE=0000	5.00 0.34 9.69	4.00 0.17 18.00	0.34 0.34 18.00	1.0219 0.17 7.04	8000. 0.32 18.00	4800. 0.16 7.47	0.35 0.35 18.00	0.17 0.17 18.00	0.37 0.37 18.00	0.19 0.19 8.29	14.00 0.36 18.00	13.00 0.18 8.85	16.00 0.36 18.00	15.00 0.18 18.00	1.45 0.0 0.0		
STANDARD- 820 MODE =01 1 1 ANCHORAGE=0000	5.00 0.34 9.56	4.00 0.17 18.00	0.34 0.34 18.00	1.1134 0.17 18.00	8000. 0.37 18.00	4800. 0.19 18.00	0.39 0.39 9.99	0.20 0.20 18.00	0.42 0.42 18.00	0.21 0.21 8.00	14.00 0.36 18.00	15.00 0.18 18.00	18.00 0.36 6.93	15.00 0.18 18.00	1.47 1.89 1.50		
STANDARD- 821 MODE =01 1 1 ANCHORAGE=0000	5.00 0.34 18.00	4.00 0.17 18.00	0.34 0.34 18.00	1.1134 0.17 18.00	8000. 0.37 18.00	6400. 0.19 18.00	0.39 0.39 9.99	0.20 0.20 18.00	0.42 0.42 18.00	0.21 0.21 8.00	14.00 0.36 18.00	15.00 0.18 18.00	18.00 0.36 18.00	15.00 0.18 18.00	0.0 1.89 0.0		
STANDARD- 822 MODE =01 1 1 ANCHORAGE=1004	5.00 0.94 7.48	4.00 0.17 18.00	0.34 0.34 10.14	0.9761 0.17 7.04	8000. 0.30 18.00	1600. 0.15 8.48	0.32 0.32 18.00	0.16 0.16 18.00	0.35 0.35 18.00	0.17 0.17 9.55	14.00 0.36 7.39	12.00 0.18 18.00	15.00 0.96 5.24	15.00 0.18 18.00	1.88 0.0 1.99		
STANDARD- 823 MODE =01 1 1 ANCHORAGE=1004	5.00 0.87 7.66	4.00 0.17 18.00	0.34 0.34 10.14	1.0676 0.17 7.04	8000. 0.35 18.00	1600. 0.17 18.00	0.37 0.37 18.00	0.18 0.18 18.00	0.40 0.40 18.00	0.20 0.20 8.38	14.00 0.36 7.36	14.00 0.18 18.00	17.00 0.88 5.36	15.00 0.18 18.00	1.84 0.0 1.94		
STANDARD- 824 MODE =01 1 1 ANCHORAGE=1004	5.00 0.83 7.77	4.00 0.17 18.00	0.34 0.34 10.14	1.1134 0.17 7.04	8000. 0.37 18.00	1600. 0.19 18.00	0.39 0.39 18.00	0.20 0.20 18.00	0.42 0.42 18.00	0.21 0.21 18.00	14.00 0.36 7.34	15.00 0.18 18.00	18.00 0.84 5.43	15.00 0.18 18.00	1.81 0.0 1.91		
STANDARD- 825 MODE =01 1 1 ANCHORAGE=1004	5.00 0.77 8.01	4.00 0.17 18.00	0.34 0.34 10.14	1.2050 0.17 7.04	8000. 0.42 18.00	1600. 0.21 18.00	0.44 0.44 18.00	0.22 0.22 18.00	0.47 0.47 18.00	0.23 0.23 18.00	14.00 0.36 7.31	17.00 0.18 18.00	20.00 0.76 5.60	15.00 0.18 18.00	1.76 0.0 1.85		
STANDARD- 826 MODE =01 1 1 ANCHORAGE=1000	5.00 0.65 8.41	4.00 0.17 18.00	0.34 0.34 10.14	0.9761 0.17 7.04	8000. 0.30 18.00	3200. 0.15 8.48	0.32 0.32 18.00	0.16 0.16 18.00	0.35 0.35 18.00	0.17 0.17 9.55	14.00 0.36 18.00	12.00 0.18 18.00	15.00 0.58 5.98	15.00 0.18 18.00	1.67 0.0 1.74		
STANDARD- 827 MODE =01 1 1 ANCHORAGE=0000	5.00 0.43 8.47	4.00 0.17 18.00	0.34 0.34 18.00	1.0676 0.17 7.04	8000. 0.35 18.00	3200. 0.17 18.00	0.37 0.37 18.00	0.18 0.18 18.00	0.40 0.40 18.00	0.20 0.20 8.38	14.00 0.36 18.00	14.00 0.18 18.00	17.00 0.36 6.01	15.00 0.18 18.00	1.66 0.0 1.73		
STANDARD- 828 MODE =01 1 1 ANCHORAGE=0000	5.00 0.42 8.53	4.00 0.17 18.00	0.34 0.34 18.00	1.1134 0.17 7.04	8000. 0.37 18.00	3200. 0.19 18.00	0.39 0.39 18.00	0.20 0.20 18.00	0.42 0.42 18.00	0.21 0.21 18.00	14.00 0.36 18.00	15.00 0.18 18.00	18.00 0.36 6.05	15.00 0.18 18.00	1.65 0.0 1.72		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TSBOT		TBOT
	A(1) S(1)	A(2) S(2)		A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	A(11) S(11)	A(12) S(12)	A(13) S(13)		A(14) S(14)
STANDARD- 829 MODE =01 1 1 ANCHORAGE=0000	5.00 0.40 8.68	4.00 0.17 18.00		1.2050 0.17 7.04	8000. 0.42 18.00	3200. 0.21 18.00	0.44 0.22 18.00	8000. 0.47 18.00	9600. 0.23 18.00			14.00 0.36 18.00	17.00 0.18 18.00	20.00 0.36 6.14	15.00 0.18 18.00	1.62 0.0 1.69
STANDARD- 830 MODE =01 1 1 ANCHORAGE=0000	5.00 0.36 9.82	4.00 0.17 18.00	0.34 18.00	0.9761 0.17 7.04	8000. 0.30 18.00	4800. 0.15 8.48	0.32 0.16 18.00	8000. 0.35 18.00	4800. 0.17 9.55			14.00 0.36 18.00	12.00 0.18 18.00	15.00 0.36 7.18	15.00 0.18 18.00	1.43 0.0 1.45
STANDARD- 831 MODE =01 1 1 ANCHORAGE=0000	5.00 0.34 9.61	4.00 0.17 18.00	0.34 18.00	1.0676 0.17 7.04	8000. 0.35 18.00	4800. 0.17 18.00	0.37 0.18 18.00	8000. 0.40 18.00	6400. 0.20 8.38			14.00 0.36 18.00	14.00 0.18 18.00	17.00 0.36 18.00	15.00 0.18 18.00	1.47 0.0 0.0
STANDARD- 832 MODE =01 1 1 ANCHORAGE=0000	5.00 0.34 9.56	4.00 0.17 18.00	0.34 18.00	1.1134 0.17 18.00	8000. 0.37 18.00	4800. 0.19 18.00	0.39 0.20 18.00	8000. 0.42 18.00	8000. 0.21 18.00			14.00 0.36 18.00	15.00 0.18 18.00	18.00 0.36 6.93	15.00 0.18 18.00	1.47 0.0 1.50
STANDARD- 833 MODE =01 1 1 ANCHORAGE=0000	5.00 0.34 9.54	4.00 0.17 18.00	0.34 18.00	1.2050 0.17 18.00	8000. 0.42 18.00	4800. 0.21 18.00	0.44 0.22 18.00	8000. 0.47 18.00	9600. 0.23 18.00			14.00 0.36 18.00	17.00 0.18 18.00	20.00 0.36 6.88	15.00 0.18 18.00	1.48 0.0 1.50
STANDARD- 834 MODE =01 1 1 ANCHORAGE=0000	5.00 0.34 18.00	4.00 0.17 18.00	0.34 18.00	1.0676 0.17 7.04	8000. 0.35 18.00	6400. 0.17 18.00	0.37 0.18 18.00	8000. 0.40 18.00	6400. 0.20 8.38			14.00 0.36 18.00	14.00 0.18 18.00	17.00 0.36 18.00	15.00 0.18 18.00	0.0 0.0 0.0
STANDARD- 835 MODE =01 1 1 ANCHORAGE=0000	5.00 0.34 18.00	4.00 0.17 18.00	0.34 18.00	1.1134 0.17 18.00	8000. 0.37 18.00	6400. 0.19 18.00	0.39 0.20 18.00	8000. 0.42 18.00	8000. 0.21 18.00			14.00 0.36 18.00	15.00 0.18 18.00	18.00 0.36 18.00	15.00 0.18 18.00	0.0 0.0 0.0
STANDARD- 836 MODE =01 1 1 ANCHORAGE=0000	5.00 0.34 18.00	4.00 0.17 18.00	0.34 18.00	1.2050 0.17 18.00	8000. 0.42 18.00	6400. 0.21 18.00	0.44 0.22 18.00	8000. 0.47 18.00	9600. 0.23 18.00			14.00 0.36 18.00	17.00 0.18 18.00	20.00 0.36 18.00	15.00 0.18 18.00	0.0 0.0 0.0
STANDARD- 837 MODE =01 1 1 ANCHORAGE=0000	5.00 0.95 6.35	4.00 0.18 18.00	0.36 18.00	0.9210 0.18 18.00	10000. 0.25 18.00	2000. 0.13 16.37	0.27 0.14 18.00	2000. 0.30 18.00	2000. 0.15 18.00			15.00 0.38 18.00	10.00 0.19 18.00	13.00 0.95 4.57	16.00 0.19 18.00	1.93 0.0 2.00
STANDARD- 838 MODE =01 1 1 ANCHORAGE=0000	5.00 0.95 6.35	4.00 0.18 18.00	0.36 18.00	0.9210 0.18 18.00	10000. 0.25 18.00	2000. 0.13 13.62	0.27 0.14 18.00	2000. 0.30 18.00	2400. 0.15 15.81			15.00 0.38 18.00	10.00 0.19 18.00	13.00 0.95 4.57	16.00 0.19 18.00	1.93 1.75 2.00
STANDARD- 839 MODE =01 1 1 ANCHORAGE=1004	5.00 1.01 6.35	4.00 0.18 18.00	0.36 7.00	0.9210 0.18 10.59	10000. 0.25 18.00	2000. 0.13 13.60	0.27 0.14 18.00	4000. 0.30 18.00	2400. 0.15 15.81			15.00 0.38 4.57	10.00 0.19 18.00	13.00 1.02 4.57	16.00 0.19 18.00	1.93 0.0 2.00
STANDARD- 840 MODE =01 1 1 ANCHORAGE=1004	5.00 1.01 6.35	4.00 0.18 18.00	0.36 7.00	0.9210 0.18 10.59	10000. 0.25 18.00	2000. 0.13 10.18	0.27 0.14 18.00	4000. 0.30 18.00	3200. 0.15 11.87			15.00 0.38 4.57	10.00 0.19 13.99	13.00 1.02 4.57	16.00 0.19 18.00	1.93 0.0 2.00

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															PI(01) PI(07) PI(13)
CONDUIT NUMBER OES.MOOE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	
STANOARO- 841 MOOE =01 1 1 ANCHORAGE=1004	5.00 1.00 6.37	4.00 0.18 18.00	0.36 7.00	0.9678 0.18 10.59	10000. 0.28 18.00	2000. 0.14 9.18	0.30 0.30 13.89	0.15 0.32 18.00	0.32 0.16 18.00	4000. 0.16 10.45	15.00 0.38 4.56	11.00 0.19 13.93	14.00 1.00 4.56	16.00 0.19 18.00	1.93 1.72 2.00
STANDARD- 842 MOOE =01 1 1 ANCHORAGE=1004	5.00 0.98 6.40	4.00 0.18 18.00	0.36 7.00	1.0147 0.18 10.59	10000. 0.30 18.00	2000. 0.15 8.50	0.32 0.32 12.01	0.16 0.35 18.00	0.35 0.17 18.00	4800. 0.17 9.51	15.00 0.38 4.56	12.00 0.19 13.88	15.00 0.98 4.56	16.00 0.19 18.00	1.92 1.83 2.00
STANOARO- 843 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.60 7.32	4.00 0.18 18.00	0.36 18.00	0.9678 0.18 10.59	10000. 0.28 18.00	4000. 0.14 9.18	0.30 0.30 13.89	0.15 0.32 18.00	0.32 0.16 18.00	4000. 0.16 10.45	15.00 0.38 18.00	11.00 0.19 13.93	14.00 0.50 5.23	16.00 0.19 18.00	1.68 1.72 1.74
STANDARD- 844 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.60 7.29	4.00 0.18 18.00	0.36 18.00	1.0147 0.18 10.59	10000. 0.30 18.00	4000. 0.15 8.50	0.32 0.32 12.01	0.16 0.35 18.00	0.35 0.17 18.00	4800. 0.17 9.51	15.00 0.38 18.00	12.00 0.19 13.88	15.00 0.50 5.20	16.00 0.19 18.00	1.69 1.83 1.75
STANOARO- 845 MOOE =01 1 1 ANCHORAGE=1004	5.00 1.08 6.35	4.00 0.18 18.00	0.36 7.53	0.9210 0.18 7.16	10000. 0.25 18.00	2000. 0.13 9.03	0.27 0.27 18.00	0.14 0.30 18.00	0.30 0.15 10.56	6000. 0.15 10.56	15.00 0.38 4.57	10.00 0.19 18.00	13.00 1.09 4.57	16.00 0.19 18.00	1.93 0.0 2.00
STANOARO- 846 MOOE =01 1 1 ANCHORAGE=1004	5.00 1.03 6.40	4.00 0.18 18.00	0.36 7.53	1.0147 0.18 7.16	10000. 0.30 18.00	2000. 0.15 8.50	0.32 0.32 18.00	0.16 0.35 18.00	0.35 0.17 9.51	4800. 0.17 9.51	15.00 0.38 4.56	12.00 0.19 9.62	15.00 1.04 4.56	16.00 0.19 18.00	1.92 0.0 2.00
STANOARO- 847 MOOE =01 1 1 ANCHORAGE=1004	5.00 1.01 6.45	4.00 0.18 18.00	0.36 7.53	1.0615 0.18 7.16	10000. 0.32 18.00	2000. 0.16 7.48	0.35 0.35 18.00	0.17 0.37 18.00	0.37 0.19 8.25	6000. 0.19 8.25	15.00 0.38 4.55	13.00 0.19 9.59	16.00 1.01 4.55	16.00 0.19 18.00	1.90 0.0 2.00
STANOARO- 848 MOOE =01 1 1 ANCHORAGE=1004	5.00 0.81 6.59	4.00 0.18 18.00	0.36 7.53	1.1551 0.18 18.00	10000. 0.37 18.00	2000. 0.19 18.00	0.39 0.39 10.01	0.20 0.42 18.00	0.42 0.21 7.96	7200. 0.21 7.96	15.00 0.38 5.51	15.00 0.19 18.00	18.00 0.80 4.62	16.00 0.19 18.00	1.86 1.89 1.96
STANDARD- 849 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.66 7.29	4.00 0.18 18.00	0.36 18.00	1.0147 0.18 7.16	10000. 0.30 18.00	4000. 0.15 8.50	0.32 0.32 18.00	0.16 0.35 18.00	0.35 0.17 9.51	4800. 0.17 9.51	15.00 0.38 18.00	12.00 0.19 9.62	15.00 0.55 5.20	16.00 0.19 18.00	1.69 0.0 1.75
STANOARD- 850 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.65 7.28	4.00 0.18 18.00	0.36 18.00	1.0615 0.18 7.16	10000. 0.32 18.00	4000. 0.16 7.48	0.35 0.35 18.00	0.17 0.37 18.00	0.37 0.19 8.25	6000. 0.19 8.25	15.00 0.38 18.00	13.00 0.19 9.59	16.00 0.54 5.19	16.00 0.19 18.00	1.69 0.0 1.75
STANOARO- 851 MODE =01 1 1 ANCHORAGE=0000	5.00 0.48 7.31	4.00 0.18 18.00	0.36 18.00	1.1551 0.18 18.00	10000. 0.37 18.00	4000. 0.19 18.00	0.39 0.39 10.01	0.20 0.42 18.00	0.42 0.21 7.96	7200. 0.21 7.96	15.00 0.38 18.00	15.00 0.19 18.00	18.00 0.38 5.20	16.00 0.19 18.00	1.68 1.89 1.74
STANDARD- 852 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.36 8.52	4.00 0.18 18.00	0.36 18.00	1.0615 0.18 7.16	10000. 0.32 18.00	6000. 0.16 7.48	0.35 0.35 18.00	0.17 0.37 18.00	0.37 0.19 8.25	6000. 0.19 8.25	15.00 0.38 18.00	13.00 0.19 9.59	16.00 0.38 6.26	16.00 0.19 18.00	1.44 0.0 1.45

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															
CONDUIT NUMBER DES.MOOE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIOE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 853 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.36 8.33	4.00 0.18 18.00	 0.36 18.00	1.1551 0.18 18.00	10000. 0.37 18.00	6000. 0.19 18.00	 0.39 10.01	6000. 0.20 18.00	7200. 0.42 18.00	0.21 0.21 7.96	15.00 0.38 18.00	15.00 0.19 18.00	18.00 0.38 18.00	16.00 0.19 18.00	1.48 1.89 0.0
STANDARD- 854 MOOE =01 1 1 ANCHORAGE=1004	5.00 1.09 6.40	4.00 0.18 18.00	 0.36 8.14	1.0147 0.18 5.41	10000. 0.30 18.00	2000. 0.15 18.00	 0.32 18.00	8000. 0.16 18.00	4800. 0.35 18.00	0.17 0.17 9.51	15.00 0.38 4.56	12.00 0.19 18.00	15.00 1.10 4.56	16.00 0.19 18.00	1.92 0.0 2.00
STANDARD- 855 MOOE =01 1 1 ANCHORAGE=1004	5.00 0.83 6.52	4.00 0.18 18.00	 0.36 8.14	1.1083 0.18 18.00	10000. 0.35 18.00	2000. 0.17 18.00	 0.37 18.00	8000. 0.18 18.00	6400. 0.40 18.00	0.20 0.20 18.00	15.00 0.38 5.95	14.00 0.19 18.00	17.00 0.82 4.57	16.00 0.19 18.00	1.89 0.0 1.99
STANDARD- 856 MOOE =01 1 1 ANCHORAGE=1004	5.00 0.81 6.59	4.00 0.18 18.00	 0.36 8.14	1.1551 0.18 18.00	10000. 0.37 18.00	2000. 0.19 18.00	 0.39 18.00	8000. 0.20 18.00	8000. 0.42 18.00	0.21 0.21 18.00	15.00 0.38 5.94	15.00 0.19 18.00	18.00 0.80 4.62	16.00 0.19 18.00	1.86 0.0 1.96
STANDARD- 857 MOOE =01 1 1 ANCHORAGE=0004	5.00 0.76 6.77	4.00 0.18 18.00	 0.36 18.00	1.2487 0.18 4.35	10000. 0.42 18.00	2000. 0.21 18.00	 0.44 18.00	8000. 0.22 18.00	9600. 0.47 18.00	0.23 0.23 18.00	15.00 0.38 5.92	17.00 0.19 18.00	20.00 0.74 4.74	16.00 0.19 18.00	1.81 0.0 1.91
STANDARD- 858 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.72 7.29	4.00 0.18 18.00	 0.36 18.00	1.0147 0.18 5.41	10000. 0.30 18.00	4000. 0.15 18.00	 0.32 18.00	8000. 0.16 18.00	4800. 0.35 18.00	0.17 0.17 9.51	15.00 0.38 18.00	12.00 0.19 18.00	15.00 0.61 5.20	16.00 0.19 18.00	1.69 0.0 1.75
STANDARD- 859 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.49 7.28	4.00 0.18 18.00	 0.36 18.00	1.1083 0.18 18.00	10000. 0.35 18.00	4000. 0.17 18.00	 0.37 18.00	8000. 0.18 18.00	6400. 0.40 18.00	0.20 0.20 18.00	15.00 0.38 18.00	14.00 0.19 18.00	17.00 0.38 5.19	16.00 0.19 18.00	1.69 0.0 1.75
STANDARD- 860 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.48 7.31	4.00 0.18 18.00	 0.36 18.00	1.1551 0.18 18.00	10000. 0.37 18.00	4000. 0.19 18.00	 0.39 18.00	8000. 0.20 18.00	8000. 0.42 18.00	0.21 0.21 18.00	15.00 0.38 18.00	15.00 0.19 18.00	18.00 0.38 5.20	16.00 0.19 18.00	1.68 0.0 1.74
STANDARD- 861 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.46 7.40	4.00 0.18 18.00	 0.36 18.00	1.2487 0.18 18.00	10000. 0.42 18.00	4000. 0.21 18.00	 0.44 18.00	8000. 0.22 18.00	9600. 0.47 18.00	0.23 0.23 18.00	15.00 0.38 18.00	17.00 0.19 18.00	20.00 0.38 5.26	16.00 0.19 18.00	1.66 0.0 1.72
STANDARD- 862 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.36 8.41	4.00 0.18 18.00	 0.36 18.00	1.1083 0.18 18.00	10000. 0.35 18.00	6000. 0.17 18.00	 0.37 18.00	8000. 0.18 18.00	6400. 0.40 18.00	0.20 0.20 18.00	15.00 0.38 18.00	14.00 0.19 18.00	17.00 0.38 18.00	16.00 0.19 18.00	1.46 0.0 0.0
STANDARD- 863 MODE =01 1 1 ANCHORAGE=0000	5.00 0.36 8.33	4.00 0.18 18.00	 0.36 18.00	1.1551 0.18 18.00	10000. 0.37 18.00	6000. 0.19 18.00	 0.39 18.00	8000. 0.20 18.00	8000. 0.42 18.00	0.21 0.21 18.00	15.00 0.38 18.00	15.00 0.19 18.00	18.00 0.38 18.00	16.00 0.19 18.00	1.48 0.0 0.0
STANDARD- 864 MODE =01 1 1 ANCHORAGE=0000	5.00 0.36 8.25	4.00 0.18 18.00	 0.36 18.00	1.2487 0.18 18.00	10000. 0.42 18.00	6000. 0.21 18.00	 0.44 18.00	8000. 0.22 18.00	9600. 0.47 18.00	0.23 0.23 18.00	15.00 0.38 18.00	17.00 0.19 18.00	20.00 0.38 18.00	16.00 0.19 18.00	1.49 0.0 0.0

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS									TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
			QUANT A(3) S(3)	PVAL A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)						
STANDARD- 865 MODE =01 1 1 ANCHORAGE=0000	5.00 0.36 18.00	4.00 0.18 18.00		1.1551 0.18 18.00	10000. 0.37 18.00	8000. 0.19 18.00		8000. 0.20 18.00	8000. 0.42 18.00		15.00 0.38 18.00	15.00 0.19 18.00	18.00 0.38 18.00	16.00 0.19 18.00	0.0 0.0 0.0	
STANDARD- 866 MODE =01 1 1 ANCHORAGE=0000	5.00 0.36 18.00	4.00 0.18 18.00		1.2487 0.18 18.00	10000. 0.42 18.00	8000. 0.21 18.00		8000. 0.22 18.00	9600. 0.47 18.00		15.00 0.38 18.00	17.00 0.19 18.00	20.00 0.38 18.00	16.00 0.19 18.00	0.0 0.0 0.0	
STANDARD- 867 MODE =01 1 1 ANCHORAGE=1004	5.00 1.11 6.45	4.00 0.18 18.00		1.0615 0.18 18.00	10000. 0.32 18.00	2000. 0.16 18.00		10000. 0.17 18.00	6000. 0.37 18.00		15.00 0.38 4.55	13.00 0.19 18.00	16.00 1.12 4.55	16.00 0.19 18.00	1.90 0.0 2.00	
STANDARD- 868 MODE =01 1 1 ANCHORAGE=1004	5.00 1.03 6.59	4.00 0.18 18.00		1.1551 0.18 18.00	10000. 0.37 18.00	2000. 0.19 18.00		10000. 0.20 18.00	8000. 0.42 18.00		15.00 0.38 6.44	15.00 0.19 18.00	18.00 1.03 4.62	16.00 0.19 18.00	1.86 0.0 1.96	
STANDARD- 869 MODE =01 1 1 ANCHORAGE=1004	5.00 0.96 6.77	4.00 0.18 18.00		1.2487 0.18 4.35	10000. 0.42 18.00	2000. 0.21 18.00		10000. 0.22 18.00	10000. 0.47 18.00		15.00 0.38 6.42	17.00 0.19 18.00	20.00 0.95 4.74	16.00 0.19 18.00	1.81 0.0 1.91	
STANDARD- 870 MODE =01 1 1 ANCHORAGE=1004	5.00 0.89 6.97	4.00 0.18 18.00		1.3423 0.18 4.35	10000. 0.47 18.00	2000. 0.23 18.00		10000. 0.24 18.00	12000. 0.52 18.00		15.00 0.38 6.40	19.00 0.19 18.00	22.00 0.87 4.88	16.00 0.19 18.00	1.76 0.0 1.85	
STANDARD- 871 MODE =01 1 1 ANCHORAGE=1000	5.00 0.76 7.28	4.00 0.18 18.00		1.0615 0.18 18.00	10000. 0.32 18.00	4000. 0.16 18.00		10000. 0.17 18.00	6000. 0.37 18.00		15.00 0.38 18.00	13.00 0.19 18.00	16.00 0.65 5.19	16.00 0.19 18.00	1.69 0.0 1.75	
STANDARD- 872 MODE =01 1 1 ANCHORAGE=0000	5.00 0.48 7.31	4.00 0.18 18.00		1.1551 0.18 18.00	10000. 0.37 18.00	4000. 0.19 18.00		10000. 0.20 18.00	8000. 0.42 18.00		15.00 0.38 18.00	15.00 0.19 18.00	18.00 0.38 5.20	16.00 0.19 18.00	1.68 0.0 1.74	
STANDARD- 873 MODE =01 1 1 ANCHORAGE=0000	5.00 0.46 7.40	4.00 0.18 18.00		1.2487 0.18 18.00	10000. 0.42 18.00	4000. 0.21 18.00		10000. 0.22 18.00	10000. 0.47 18.00		15.00 0.38 18.00	17.00 0.19 18.00	20.00 0.38 5.26	16.00 0.19 18.00	1.66 0.0 1.72	
STANDARD- 874 MODE =01 1 1 ANCHORAGE=0000	5.00 0.44 7.52	4.00 0.18 18.00		1.3423 0.18 18.00	10000. 0.47 18.00	4000. 0.23 18.00		10000. 0.24 18.00	12000. 0.52 18.00		15.00 0.38 18.00	19.00 0.19 18.00	22.00 0.38 5.34	16.00 0.19 18.00	1.63 0.0 1.69	
STANDARD- 875 MODE =01 1 1 ANCHORAGE=0000	5.00 0.40 8.52	4.00 0.18 18.00		1.0615 0.18 18.00	10000. 0.32 18.00	6000. 0.16 18.00		10000. 0.17 18.00	6000. 0.37 18.00		15.00 0.38 18.00	13.00 0.19 18.00	16.00 0.38 6.26	16.00 0.19 18.00	1.44 0.0 1.45	
STANDARD- 876 MODE =01 1 1 ANCHORAGE=0000	5.00 0.36 8.33	4.00 0.18 18.00		1.1551 0.18 18.00	10000. 0.37 18.00	6000. 0.19 18.00		10000. 0.20 18.00	8000. 0.42 18.00		15.00 0.38 18.00	15.00 0.19 18.00	18.00 0.38 18.00	16.00 0.19 18.00	1.48 0.0 0.0	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	A(3) S(3)	QUANT	PV1		PH1	PV2		PH2					
	A(1) S(1)	A(2) S(2)		A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)					
STANDARD- 877 MODE =01 1 1 ANCHORAGE=0000	5.00 0.36 8.25	4.00 0.18 18.00		1.2487 0.18 18.00	10000. 0.42 18.00	6000. 0.21 18.00		10000. 0.22 18.00	10000. 0.47 18.00	10000. 0.23 18.00	15.00 0.38 18.00	17.00 0.19 18.00	20.00 0.38 18.00	16.00 0.19 18.00	1.49 0.0 0.0
STANDARD- 878 MODE =01 1 1 ANCHORAGE=0000	5.00 0.36 8.24	4.00 0.18 18.00		1.3423 0.18 18.00	10000. 0.47 18.00	6000. 0.23 18.00		10000. 0.24 18.00	12000. 0.52 18.00	12000. 0.26 18.00	15.00 0.38 18.00	19.00 0.19 18.00	22.00 0.38 18.00	16.00 0.19 18.00	1.49 0.0 0.0
STANDARD- 879 MODE =01 1 1 ANCHORAGE=0000	5.00 0.36 18.00	4.00 0.18 18.00		1.1551 0.18 18.00	10000. 0.37 18.00	8000. 0.19 18.00		10000. 0.20 18.00	8000. 0.42 18.00	8000. 0.21 18.00	15.00 0.38 18.00	15.00 0.19 18.00	18.00 0.38 18.00	16.00 0.19 18.00	0.0 0.0 0.0
STANDARD- 880 MODE =01 1 1 ANCHORAGE=0000	5.00 0.36 18.00	4.00 0.18 18.00		1.2487 0.18 18.00	10000. 0.42 18.00	8000. 0.21 18.00		10000. 0.22 18.00	10000. 0.47 18.00	10000. 0.23 18.00	15.00 0.38 18.00	17.00 0.19 18.00	20.00 0.38 18.00	16.00 0.19 18.00	0.0 0.0 0.0
STANDARD- 881 MODE =01 1 1 ANCHORAGE=0000	5.00 0.36 18.00	4.00 0.18 18.00		1.3423 0.18 18.00	10000. 0.47 18.00	8000. 0.23 18.00		10000. 0.24 18.00	12000. 0.52 18.00	12000. 0.26 18.00	15.00 0.38 18.00	19.00 0.19 18.00	22.00 0.38 18.00	16.00 0.19 18.00	0.0 0.0 0.0
STANDARD- 882 MODE =01 1 1 ANCHORAGE=0000	5.00 1.05 5.68	4.00 0.19 18.00		0.9576 0.19 18.00	12000. 0.25 18.00	2400. 0.13 13.65		2000. 0.14 18.00	2400. 0.30 18.00	2400. 0.15 15.75	16.00 0.41 18.00	10.00 0.20 18.00	13.00 1.05 4.12	17.00 0.20 18.00	1.95 1.73 2.00
STANDARD- 883 MODE =01 1 1 ANCHORAGE=1004	5.00 1.12 5.68	4.00 0.19 18.00		0.9576 0.19 11.40	12000. 0.25 18.00	2400. 0.13 13.63		4000. 0.14 18.00	2400. 0.30 18.00	2400. 0.15 15.75	16.00 0.41 4.12	10.00 0.20 18.00	13.00 1.12 4.12	17.00 0.20 18.00	1.95 0.0 2.00
STANDARD- 884 MODE =01 1 1 ANCHORAGE=1004	5.00 1.12 5.68	4.00 0.19 18.00		0.9576 0.19 11.40	12000. 0.25 18.00	2400. 0.13 10.20		4000. 0.14 18.00	3200. 0.30 18.00	3200. 0.15 11.83	16.00 0.41 4.12	10.00 0.20 15.05	13.00 1.12 4.12	17.00 0.20 18.00	1.95 0.0 2.00
STANDARD- 885 MODE =01 1 1 ANCHORAGE=1004	5.00 1.12 5.67	4.00 0.19 18.00		1.0054 0.19 11.40	12000. 0.28 18.00	2400. 0.14 9.20		4000. 0.15 18.00	4000. 0.32 18.00	4000. 0.16 10.41	16.00 0.41 4.11	11.00 0.20 14.99	14.00 1.11 4.11	17.00 0.20 18.00	1.95 1.71 2.00
STANDARD- 886 MODE =01 1 1 ANCHORAGE=1004	5.00 1.10 5.69	4.00 0.19 18.00		1.0532 0.19 11.40	12000. 0.30 18.00	2400. 0.15 8.52		4000. 0.16 18.00	4800. 0.35 18.00	4800. 0.17 9.47	16.00 0.41 4.11	12.00 0.20 14.94	15.00 1.10 4.11	17.00 0.20 18.00	1.95 1.81 2.00
STANDARD- 887 MODE =01 1 1 ANCHORAGE=0000	5.00 0.64 6.55	4.00 0.19 18.00		1.0532 0.19 11.40	12000. 0.30 18.00	4800. 0.15 8.52		4000. 0.16 18.00	4800. 0.35 18.00	4800. 0.17 9.47	16.00 0.41 18.00	12.00 0.20 14.94	15.00 0.51 4.68	17.00 0.20 18.00	1.69 1.81 1.75
STANDARD- 888 MODE =01 1 1 ANCHORAGE=1004	5.00 1.20 5.68	4.00 0.19 18.00		0.9576 0.19 7.72	12000. 0.25 18.00	2400. 0.13 9.06		6000. 0.14 18.00	3600. 0.30 18.00	3600. 0.15 10.52	16.00 0.41 4.12	10.00 0.20 18.00	13.00 1.19 4.12	17.00 0.20 18.00	1.95 0.0 2.00

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)		QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 889 MODE =01 1 1 ANCHORAGE=1004	5.00 1.16 5.69	4.00 0.19 18.00		1.0532 0.19 7.72	12000. 0.30 18.00	2400. 0.15 8.52		6000. 0.35 18.00	4800. 0.17 9.47		16.00 0.41 4.11	12.00 0.20 18.00	15.00 1.16 4.11	17.00 0.20 18.00	1.95 0.0 2.00
STANDARD- 890 MODE =01 1 1 ANCHORAGE=1004	5.00 1.14 5.71	4.00 0.19 18.00		1.1011 0.19 7.72	12000. 0.32 18.00	2400. 0.16 7.50		6000. 0.37 18.00	6000. 0.37 18.00		16.00 0.41 4.10	13.00 0.20 10.33	16.00 1.13 4.10	17.00 0.20 18.00	1.94 0.0 2.00
STANDARD- 891 MODE =01 1 1 ANCHORAGE=1004	5.00 0.93 5.81	4.00 0.19 18.00		1.1968 0.19 18.00	12000. 0.37 18.00	2400. 0.19 18.00		6000. 0.42 18.00	7200. 0.21 7.92		16.00 0.41 4.09	15.00 0.20 18.00	18.00 0.92 4.09	17.00 0.20 18.00	1.91 1.88 2.00
STANDARD- 892 MODE =01 1 1 ANCHORAGE=0000	5.00 0.70 6.55	4.00 0.19 18.00		1.0532 0.19 7.72	12000. 0.30 18.00	4800. 0.15 8.52		6000. 0.35 18.00	4800. 0.17 9.47		16.00 0.41 18.00	12.00 0.20 18.00	15.00 0.57 4.68	17.00 0.20 18.00	1.69 0.0 1.75
STANDARD- 893 MODE =01 1 1 ANCHORAGE=0000	5.00 0.70 6.51	4.00 0.19 18.00		1.1011 0.19 7.72	12000. 0.32 18.00	4800. 0.16 7.50		6000. 0.37 18.00	6000. 0.19 8.22		16.00 0.41 18.00	13.00 0.20 10.33	16.00 0.57 4.66	17.00 0.20 18.00	1.70 0.0 1.76
STANDARD- 894 MODE =01 1 1 ANCHORAGE=0000	5.00 0.53 6.50	4.00 0.19 18.00		1.1968 0.19 18.00	12000. 0.37 18.00	4800. 0.19 18.00		6000. 0.42 18.00	7200. 0.21 7.92		16.00 0.41 18.00	15.00 0.20 18.00	18.00 0.41 4.64	17.00 0.20 18.00	1.70 1.88 1.76
STANDARD- 895 MODE =01 1 1 ANCHORAGE=0000	5.00 0.38 7.52	4.00 0.19 18.00		1.1968 0.19 18.00	12000. 0.37 18.00	7200. 0.19 18.00		6000. 0.42 18.00	7200. 0.21 7.92		16.00 0.41 18.00	15.00 0.20 18.00	18.00 0.41 18.00	17.00 0.20 18.00	1.47 1.88 0.0
STANDARD- 896 MODE =01 1 1 ANCHORAGE=1004	5.00 1.22 5.69	4.00 0.19 18.00		1.0532 0.19 6.97	12000. 0.30 18.00	2400. 0.15 18.00		8000. 0.35 18.00	4800. 0.17 9.47		16.00 0.41 4.11	12.00 0.20 18.00	15.00 1.22 4.11	17.00 0.20 18.00	1.95 0.0 2.00
STANDARD- 897 MODE =01 1 1 ANCHORAGE=1004	5.00 1.16 5.75	4.00 0.19 18.00		1.1489 0.19 18.00	12000. 0.35 18.00	2400. 0.17 18.00		8000. 0.40 18.00	6400. 0.20 18.00		16.00 0.41 4.10	14.00 0.20 18.00	17.00 1.16 4.10	17.00 0.20 18.00	1.93 0.0 2.00
STANDARD- 898 MODE =01 1 1 ANCHORAGE=1004	5.00 0.93 5.81	4.00 0.19 18.00		1.1968 0.19 18.00	12000. 0.37 18.00	2400. 0.19 18.00		8000. 0.42 18.00	8000. 0.21 18.00		16.00 0.41 4.09	15.00 0.20 18.00	18.00 0.92 4.09	17.00 0.20 18.00	1.91 0.0 2.00
STANDARD- 899 MODE =01 1 1 ANCHORAGE=1004	5.00 0.88 5.93	4.00 0.19 18.00		1.2924 0.19 6.97	12000. 0.42 18.00	2400. 0.21 18.00		8000. 0.22 18.00	9600. 0.47 18.00		16.00 0.41 5.09	17.00 0.20 18.00	20.00 0.86 4.16	17.00 0.20 18.00	1.87 0.0 1.96
STANDARD- 900 MODE =01 1 1 ANCHORAGE=0000	5.00 0.76 6.55	4.00 0.19 18.00		1.0532 0.19 18.00	12000. 0.30 18.00	4800. 0.15 18.00		8000. 0.35 18.00	4800. 0.17 9.47		16.00 0.41 18.00	12.00 0.20 18.00	15.00 0.63 4.68	17.00 0.20 18.00	1.69 0.0 1.75

CONQUIT NUMBER OES.MODE,CV,TR ANCHORAGE		HIGH A(1) S(1)	WIDE A(2) S(2)	DESIGNS OF SINGLE CELL RECTANGULAR CONQUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT A(3) S(3)	PV1		PH1 A(6) S(6)	PV2		PH2 A(9) S(10)								
					A(4) S(4)	A(5) S(5)		A(7) S(7)	A(8) S(8)		A(10) S(10)							
STANDAR- 901 MODE =01 1 1 ANCHORAGE=0000	5.00	4.00		1.1489	12000.	4800.		8000.	6400.		16.00	14.00	17.00	17.00	1.71			
	0.75	0.19	0.38	0.19	0.35	0.17	0.37	0.19	0.40	0.20	0.41	0.20	0.61	0.20	0.0			
	6.50	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	4.64	18.00	1.76			
STANDAR- 902 MODE =01 1 1 ANCHORAGE=0000	5.00	4.00		1.1968	12000.	4800.		8000.	8000.		16.00	15.00	18.00	17.00	1.70			
	0.53	0.19	0.38	0.19	0.37	0.19	0.39	0.20	0.42	0.21	0.41	0.20	0.41	0.20	0.0			
	6.50	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	4.64	18.00	1.76			
STANDAR- 903 MODE =01 1 1 ANCHORAGE=0000	5.00	4.00		1.2924	12000.	4800.		8000.	9600.		16.00	17.00	20.00	17.00	1.69			
	0.52	0.19	0.38	0.19	0.42	0.21	0.44	0.22	0.47	0.23	0.41	0.20	0.41	0.20	0.0			
	6.55	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	4.66	18.00	1.75			
STANDAR- 904 MODE =01 1 1 ANCHORAGE=0000	5.00	4.00		1.1968	12000.	7200.		8000.	8000.		16.00	15.00	18.00	17.00	1.47			
	0.38	0.19	0.38	0.19	0.37	0.19	0.39	0.20	0.42	0.21	0.41	0.20	0.41	0.20	0.0			
	7.52	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	0.0			
STANDAR- 905 MODE =01 1 1 ANCHORAGE=0000	5.00	4.00		1.2924	12000.	7200.		8000.	9600.		16.00	17.00	20.00	17.00	1.50			
	0.38	0.19	0.38	0.19	0.42	0.21	0.44	0.22	0.47	0.23	0.41	0.20	0.41	0.20	0.0			
	7.39	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	0.0			
STANDAR- 906 MODE =01 1 1 ANCHORAGE=0000	5.00	4.00		1.2924	12000.	9600.		8000.	9600.		16.00	17.00	20.00	17.00	0.0			
	0.38	0.19	0.38	0.19	0.42	0.21	0.44	0.22	0.47	0.23	0.41	0.20	0.41	0.20	0.0			
	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	0.0			
STANDAR- 907 MODE =01 1 1 ANCHORAGE=1004	5.00	4.00		1.1011	12000.	2400.		10000.	6000.		16.00	13.00	16.00	17.00	1.94			
	1.25	0.19	0.38	0.19	0.32	0.16	0.35	0.17	0.37	0.19	0.41	0.20	1.25	0.20	0.0			
	5.71	18.00	7.45	18.00	18.00	18.00	18.00	18.00	18.00	18.00	4.10	18.00	4.10	18.00	2.00			
STANDAR- 908 MODE =01 1 1 ANCHORAGE=1004	5.00	4.00		1.1968	12000.	2400.		10000.	8000.		16.00	15.00	18.00	17.00	1.91			
	0.96	0.19	0.38	0.19	0.37	0.19	0.39	0.20	0.42	0.21	0.41	0.20	0.94	0.20	0.0			
	5.81	18.00	7.45	18.00	18.00	18.00	18.00	18.00	18.00	18.00	4.09	18.00	4.09	18.00	2.00			
STANDAR- 909 MODE =01 1 1 ANCHORAGE=1004	5.00	4.00		1.2924	12000.	2400.		10000.	10000.		16.00	17.00	20.00	17.00	1.87			
	0.90	0.19	0.38	0.19	0.42	0.21	0.44	0.22	0.47	0.23	0.41	0.20	0.87	0.20	0.0			
	5.93	18.00	7.45	18.00	18.00	18.00	18.00	18.00	18.00	18.00	5.43	18.00	4.16	18.00	1.96			
STANDAR- 910 MODE =01 1 1 ANCHORAGE=1004	5.00	4.00		1.3881	12000.	2400.		10000.	12000.		16.00	19.00	22.00	17.00	1.82			
	0.84	0.19	0.38	0.19	0.47	0.23	0.49	0.25	0.52	0.26	0.41	0.20	0.80	0.20	0.0			
	6.09	18.00	7.45	18.00	18.00	18.00	18.00	18.00	18.00	18.00	5.41	18.00	4.27	18.00	1.91			
STANDAR- 911 MODE =01 1 1 ANCHORAGE=0000	5.00	4.00		1.1011	12000.	4800.		10000.	6000.		16.00	13.00	16.00	17.00	1.70			
	0.81	0.19	0.38	0.19	0.32	0.16	0.35	0.17	0.37	0.19	0.41	0.20	0.68	0.20	0.0			
	6.51	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	4.66	18.00	1.76			
STANDAR- 912 MODE =01 1 1 ANCHORAGE=0000	5.00	4.00		1.1968	12000.	4800.		10000.	8000.		16.00	15.00	18.00	17.00	1.70			
	0.53	0.19	0.38	0.19	0.37	0.19	0.39	0.20	0.42	0.21	0.41	0.20	0.41	0.20	0.0			
	6.50	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	4.64	18.00	1.76			

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TSBOT		TBOT
	A(1)	A(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)		A(14)
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 913 MODE =01 1 1 ANCHORAGE=0000	5.00 0.52 6.55	4.00 0.19 18.00	0.38 18.00	1.2924 0.19 18.00	12000. 0.42 18.00	4800. 0.21 18.00	0.44 0.44 18.00	10000. 0.22 18.00	10000. 0.47 18.00	0.23 0.23 18.00	16.00 0.41 18.00	17.00 0.20 18.00	20.00 0.41 4.66	17.00 0.20 18.00	1.69 0.0 1.75	
STANDARD- 914 MODE =01 1 1 ANCHORAGE=0000	5.00 0.50 6.63	4.00 0.19 18.00	0.38 18.00	1.3881 0.19 18.00	12000. 0.47 18.00	4800. 0.23 18.00	0.49 0.49 18.00	10000. 0.25 18.00	12000. 0.52 18.00	0.26 0.26 18.00	16.00 0.41 18.00	19.00 0.20 18.00	22.00 0.41 4.71	17.00 0.20 18.00	1.67 0.0 1.73	
STANDARD- 915 MODE =01 1 1 ANCHORAGE=0000	5.00 0.38 7.52	4.00 0.19 18.00	0.38 18.00	1.1968 0.19 18.00	12000. 0.37 18.00	7200. 0.19 18.00	0.39 0.39 18.00	10000. 0.20 18.00	8000. 0.42 18.00	0.21 0.21 18.00	16.00 0.41 18.00	15.00 0.20 18.00	18.00 0.41 18.00	17.00 0.20 18.00	1.47 0.0 0.0	
STANDARD- 916 MODE =01 1 1 ANCHORAGE=0000	5.00 0.38 7.39	4.00 0.19 18.00	0.38 18.00	1.2924 0.19 18.00	12000. 0.42 18.00	7200. 0.21 18.00	0.44 0.44 18.00	10000. 0.22 18.00	10000. 0.47 18.00	0.23 0.23 18.00	16.00 0.41 18.00	17.00 0.20 18.00	20.00 0.41 18.00	17.00 0.20 18.00	1.50 0.0 0.0	
STANDARD- 917 MODE =01 1 1 ANCHORAGE=0000	5.00 0.38 7.35	4.00 0.19 18.00	0.38 18.00	1.3881 0.19 18.00	12000. 0.47 18.00	7200. 0.23 18.00	0.49 0.49 18.00	10000. 0.25 18.00	12000. 0.52 18.00	0.26 0.26 18.00	16.00 0.41 18.00	19.00 0.20 18.00	22.00 0.41 18.00	17.00 0.20 18.00	1.51 0.0 0.0	
STANDARD- 918 MODE =01 1 1 ANCHORAGE=0000	5.00 0.38 18.00	4.00 0.19 18.00	0.38 18.00	1.2924 0.19 18.00	12000. 0.42 18.00	9600. 0.21 18.00	0.44 0.44 18.00	10000. 0.22 18.00	10000. 0.47 18.00	0.23 0.23 18.00	16.00 0.41 18.00	17.00 0.20 18.00	20.00 0.41 18.00	17.00 0.20 18.00	0.0 0.0 0.0	
STANDARD- 919 MODE =01 1 1 ANCHORAGE=0000	5.00 0.38 18.00	4.00 0.19 18.00	0.38 18.00	1.3881 0.19 18.00	12000. 0.47 18.00	9600. 0.23 18.00	0.49 0.49 18.00	10000. 0.25 18.00	12000. 0.52 18.00	0.26 0.26 18.00	16.00 0.41 18.00	19.00 0.20 18.00	22.00 0.41 18.00	17.00 0.20 18.00	0.0 0.0 0.0	
STANDARD- 920 MODE =01 1 1 ANCHORAGE=1004	5.00 1.21 5.20	4.00 0.20 18.00	0.41 5.60	0.9941 0.20 12.21	14000. 0.25 18.00	2800. 0.13 10.23	0.28 18.00	4000. 0.14 18.00	3200. 0.30 18.00	0.15 0.15 11.78	17.00 0.43 3.79	10.00 0.22 16.11	13.00 1.20 3.79	18.00 0.22 18.00	1.96 0.0 2.00	
STANDARD- 921 MODE =01 1 1 ANCHORAGE=1004	5.00 1.21 5.18	4.00 0.20 18.00	0.41 5.60	1.0430 0.20 12.21	14000. 0.28 18.00	2800. 0.14 9.22	0.30 18.00	4000. 0.15 18.00	4000. 0.32 18.00	0.16 0.16 10.36	17.00 0.43 3.78	11.00 0.22 16.05	14.00 1.20 3.78	18.00 0.22 18.00	1.97 0.0 2.00	
STANDARD- 922 MODE =01 1 1 ANCHORAGE=1004	5.00 1.21 5.18	4.00 0.20 18.00	0.41 5.60	1.0918 0.20 12.21	14000. 0.30 18.00	2800. 0.15 8.54	0.32 12.30	4000. 0.16 18.00	4800. 0.35 18.00	0.17 0.17 9.43	17.00 0.43 3.78	12.00 0.22 15.99	15.00 1.19 3.78	18.00 0.22 18.00	1.97 1.79 2.00	
STANDARD- 923 MODE =01 1 1 ANCHORAGE=1004	5.00 1.29 5.20	4.00 0.20 18.00	0.41 5.88	0.9941 0.20 8.28	14000. 0.25 18.00	2800. 0.13 9.08	0.28 18.00	6000. 0.14 18.00	3600. 0.30 18.00	0.15 0.15 10.47	17.00 0.43 3.79	10.00 0.22 18.00	13.00 1.27 3.79	18.00 0.22 18.00	1.96 0.0 2.00	
STANDARD- 924 MODE =01 1 1 ANCHORAGE=1004	5.00 1.27 5.18	4.00 0.20 18.00	0.41 5.88	1.0918 0.20 18.00	14000. 0.30 18.00	2800. 0.15 8.54	0.32 18.00	6000. 0.16 18.00	4800. 0.35 18.00	0.17 0.17 9.43	17.00 0.43 3.78	12.00 0.22 18.00	15.00 1.26 3.78	18.00 0.22 18.00	1.97 0.0 2.00	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS											TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)					
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)					
STANDARD- 925 MODE =01 1 1 ANCHORAGE=1004	5.00 1.26 5.19	4.00 0.20 18.00	0.41 5.88	1.1407 0.20 18.00	14000. 0.32 18.00	2800. 0.16 7.51	18.00 0.35 18.00	6000. 0.17 18.00	6000. 0.37 18.00	17.00 0.43 3.78	13.00 0.22 18.00	16.00 1.24 3.78	18.00 0.22 18.00	1.97 0.0 2.00		
STANDARD- 926 MODE =01 1 1 ANCHORAGE=1004	5.00 1.21 5.24	4.00 0.20 18.00	0.41 5.88	1.2384 0.20 18.00	14000. 0.37 18.00	2800. 0.19 18.00	18.00 0.40 10.10	6000. 0.20 18.00	7200. 0.42 18.00	17.00 0.43 3.77	15.00 0.22 18.00	18.00 1.19 3.77	18.00 0.22 18.00	1.95 1.88 2.00		
STANDARD- 927 MODE =01 1 1 ANCHORAGE=0000	5.00 0.73 5.98	4.00 0.20 18.00	0.41 18.00	1.1407 0.20 18.00	14000. 0.32 18.00	5600. 0.16 7.51	18.00 0.35 18.00	6000. 0.17 18.00	6000. 0.37 18.00	17.00 0.43 18.00	13.00 0.22 18.00	16.00 0.57 4.28	18.00 0.22 18.00	1.71 0.0 1.76		
STANDARD- 928 MODE =01 1 1 ANCHORAGE=0000	5.00 0.73 5.93	4.00 0.20 18.00	0.41 18.00	1.2384 0.20 18.00	14000. 0.37 18.00	5600. 0.19 18.00	18.00 0.40 10.10	6000. 0.20 18.00	7200. 0.42 18.00	17.00 0.43 18.00	15.00 0.22 18.00	18.00 0.56 4.24	18.00 0.22 18.00	1.72 1.88 1.78		
STANDARD- 929 MODE =01 1 1 ANCHORAGE=1004	5.00 1.34 5.18	4.00 0.20 18.00	0.41 6.20	1.0918 0.20 18.00	14000. 0.30 18.00	2800. 0.15 18.00	18.00 0.32 18.00	8000. 0.16 18.00	4800. 0.35 18.00	17.00 0.43 3.78	12.00 0.22 18.00	15.00 1.32 3.78	18.00 0.22 18.00	1.97 0.0 2.00		
STANDARD- 930 MODE =01 1 1 ANCHORAGE=1004	5.00 1.29 5.21	4.00 0.20 18.00	0.41 6.20	1.1896 0.20 18.00	14000. 0.35 18.00	2800. 0.17 18.00	18.00 0.37 18.00	8000. 0.19 18.00	6400. 0.39 18.00	17.00 0.43 3.77	14.00 0.22 18.00	17.00 1.27 3.77	18.00 0.22 18.00	1.96 0.0 2.00		
STANDARD- 931 MODE =01 1 1 ANCHORAGE=1004	5.00 1.26 5.24	4.00 0.20 18.00	0.41 6.20	1.2384 0.20 18.00	14000. 0.37 18.00	2800. 0.19 18.00	18.00 0.40 18.00	8000. 0.20 18.00	8000. 0.42 18.00	17.00 0.43 3.77	15.00 0.22 18.00	18.00 1.24 3.77	18.00 0.22 18.00	1.95 0.0 2.00		
STANDARD- 932 MODE =01 1 1 ANCHORAGE=1004	5.00 1.00 5.33	4.00 0.20 18.00	0.41 6.20	1.3362 0.20 18.00	14000. 0.42 18.00	2800. 0.21 18.00	18.00 0.44 18.00	8000. 0.22 18.00	9600. 0.47 18.00	17.00 0.43 3.76	17.00 0.22 18.00	20.00 0.97 3.76	18.00 0.22 18.00	1.92 0.0 2.00		
STANDARD- 933 MODE =01 1 1 ANCHORAGE=0000	5.00 0.79 5.95	4.00 0.20 18.00	0.41 18.00	1.1896 0.20 18.00	14000. 0.35 18.00	5600. 0.17 18.00	18.00 0.37 18.00	8000. 0.19 18.00	6400. 0.39 18.00	17.00 0.43 18.00	14.00 0.22 18.00	17.00 0.63 4.25	18.00 0.22 18.00	1.72 0.0 1.77		
STANDARD- 934 MODE =01 1 1 ANCHORAGE=0000	5.00 0.78 5.93	4.00 0.20 18.00	0.41 18.00	1.2384 0.20 18.00	14000. 0.37 18.00	5600. 0.19 18.00	18.00 0.40 18.00	8000. 0.20 18.00	8000. 0.42 18.00	17.00 0.43 18.00	15.00 0.22 18.00	18.00 0.62 4.24	18.00 0.22 18.00	1.72 0.0 1.78		
STANDARD- 935 MODE =01 1 1 ANCHORAGE=0000	5.00 0.56 5.94	4.00 0.20 18.00	0.41 18.00	1.3362 0.20 18.00	14000. 0.42 18.00	5600. 0.21 18.00	18.00 0.44 18.00	8000. 0.22 18.00	9600. 0.47 18.00	17.00 0.43 18.00	17.00 0.22 18.00	20.00 0.43 4.24	18.00 0.22 18.00	1.72 0.0 1.78		
STANDARD- 936 MODE =01 1 1 ANCHORAGE=0000	5.00 0.41 6.80	4.00 0.20 18.00	0.41 18.00	1.3362 0.20 18.00	14000. 0.42 18.00	8400. 0.21 18.00	18.00 0.44 18.00	8000. 0.22 18.00	9600. 0.47 18.00	17.00 0.43 18.00	17.00 0.22 18.00	20.00 0.43 18.00	18.00 0.22 18.00	1.50 0.0 0.0		

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															
CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 937 MODE =01 1 1 ANCHORAGE=1004	5.00 1.38 5.19	4.00 0.20 18.00	0.41 6.55	1.1407 0.20 18.00	14000. 0.32 18.00	2800. 0.16 18.00	0.35 0.00	10000. 0.17 18.00	6000. 0.37 18.00	0.19 0.00	17.00 0.43 3.78	13.00 0.22 18.00	16.00 1.36 3.78	18.00 0.22 18.00	1.97 0.0 2.00
STANDARD- 938 MODE =01 1 1 ANCHORAGE=1004	5.00 1.31 5.24	4.00 0.20 18.00	0.41 6.55	1.2384 0.20 18.00	14000. 0.37 18.00	2800. 0.19 18.00	0.40 0.00	10000. 0.20 18.00	8000. 0.42 18.00	0.21 0.00	17.00 0.43 3.77	15.00 0.22 18.00	18.00 1.30 3.77	18.00 0.22 18.00	1.95 0.0 2.00
STANDARD- 939 MODE =01 1 1 ANCHORAGE=1004	5.00 1.00 5.33	4.00 0.20 18.00	0.41 6.55	1.3362 0.20 18.00	14000. 0.42 18.00	2800. 0.21 18.00	0.44 0.00	10000. 0.22 18.00	10000. 0.47 18.00	0.23 0.00	17.00 0.43 3.76	17.00 0.22 18.00	20.00 0.97 3.76	18.00 0.22 18.00	1.92 0.0 2.00
STANDARD- 940 MODE =01 1 1 ANCHORAGE=1004	5.00 0.95 5.45	4.00 0.20 18.00	0.41 6.55	1.4339 0.20 18.00	14000. 0.47 18.00	2800. 0.23 18.00	0.49 0.00	10000. 0.25 18.00	12000. 0.51 18.00	0.26 0.00	17.00 0.43 4.77	19.00 0.22 18.00	22.00 0.91 3.83	18.00 0.22 18.00	1.87 0.0 1.96
STANDARD- 941 MODE =01 1 1 ANCHORAGE=0000	5.00 0.85 5.98	4.00 0.20 18.00	0.41 18.00	1.1407 0.20 18.00	14000. 0.32 18.00	5600. 0.16 18.00	0.35 0.00	10000. 0.17 18.00	6000. 0.37 18.00	0.19 0.00	17.00 0.43 18.00	13.00 0.22 18.00	16.00 0.69 4.28	18.00 0.22 18.00	1.71 0.0 1.76
STANDARD- 942 MODE =01 1 1 ANCHORAGE=0000	5.00 0.83 5.93	4.00 0.20 18.00	0.41 18.00	1.2384 0.20 18.00	14000. 0.37 18.00	5600. 0.19 18.00	0.40 0.00	10000. 0.20 18.00	8000. 0.42 18.00	0.21 0.00	17.00 0.43 18.00	15.00 0.22 18.00	18.00 0.67 4.24	18.00 0.22 18.00	1.72 0.0 1.78
STANDARD- 943 MODE =01 1 1 ANCHORAGE=0000	5.00 0.56 5.94	4.00 0.20 18.00	0.41 18.00	1.3362 0.20 18.00	14000. 0.42 18.00	5600. 0.21 18.00	0.44 0.00	10000. 0.22 18.00	10000. 0.47 18.00	0.23 0.00	17.00 0.43 18.00	17.00 0.22 18.00	20.00 0.43 4.24	18.00 0.22 18.00	1.72 0.0 1.78
STANDARD- 944 MODE =01 1 1 ANCHORAGE=0000	5.00 0.55 5.99	4.00 0.20 18.00	0.41 18.00	1.4339 0.20 18.00	14000. 0.47 18.00	5600. 0.23 18.00	0.49 0.00	10000. 0.25 18.00	12000. 0.51 18.00	0.26 0.00	17.00 0.43 18.00	19.00 0.22 18.00	22.00 0.43 4.27	18.00 0.22 18.00	1.71 0.0 1.76
STANDARD- 945 MODE =01 1 1 ANCHORAGE=0000	5.00 0.41 6.80	4.00 0.20 18.00	0.41 18.00	1.3362 0.20 18.00	14000. 0.42 18.00	8400. 0.21 18.00	0.44 0.00	10000. 0.22 18.00	10000. 0.47 18.00	0.23 0.00	17.00 0.43 18.00	17.00 0.22 18.00	20.00 0.43 18.00	18.00 0.22 18.00	1.50 0.0 0.0
STANDARD- 946 MODE =01 1 1 ANCHORAGE=0000	5.00 0.41 6.72	4.00 0.20 18.00	0.41 18.00	1.4339 0.20 18.00	14000. 0.47 18.00	8400. 0.23 18.00	0.49 0.00	10000. 0.25 18.00	12000. 0.51 18.00	0.26 0.00	17.00 0.43 18.00	19.00 0.22 18.00	22.00 0.43 18.00	18.00 0.22 18.00	1.52 0.0 0.0
STANDARD- 947 MODE =01 1 1 ANCHORAGE=0000	5.00 0.41 18.00	4.00 0.20 18.00	0.41 18.00	1.4339 0.20 18.00	14000. 0.47 18.00	11200. 0.23 18.00	0.49 0.00	10000. 0.25 18.00	12000. 0.51 18.00	0.26 0.00	17.00 0.43 18.00	19.00 0.22 18.00	22.00 0.43 18.00	18.00 0.22 18.00	0.0 0.0 0.0
STANDARD- 948 MODE =01 1 1 ANCHORAGE=0004	5.00 1.28 4.86	4.00 0.22 18.00	0.43 18.00	1.0556 0.22 13.01	16000. 0.25 18.00	3200. 0.13 10.32	0.28 18.00	4000. 0.14 18.00	3200. 0.32 18.00	0.16 12.69	18.00 0.46 3.54	10.00 0.23 18.00	14.00 1.28 3.54	19.00 0.23 18.00	1.97 0.0 2.00

CONDUIT NUM8ER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1	PH1	PV2	PH2								
	A(1) S(1)	A(2) S(2)		A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)					
STANDARD- 949 MODE =01 1 1 ANCHORAGE=0004	5.00 1.29 4.84	4.00 0.22 18.00		1.1055 0.22 13.01	16000. 0.28 18.00	3200. 0.14 9.28		4000. 0.30 18.00	4000. 0.15 18.00	4000. 0.35 11.10	18.00 0.46 3.54	11.00 0.23 17.09	15.00 1.28 3.54	19.00 0.23 18.00	1.98 0.0 2.00
STANDARD- 950 MODE =01 1 1 ANCHORAGE=0004	5.00 1.29 4.82	4.00 0.22 18.00		1.1553 0.22 13.01	16000. 0.30 18.00	3200. 0.15 8.60		4000. 0.32 12.34	4800. 0.16 18.00	4800. 0.37 10.04	18.00 0.46 3.53	12.00 0.23 17.02	16.00 1.28 3.53	19.00 0.23 18.00	1.98 1.80 2.00
STANDARD- 951 MODE =01 1 1 ANCHORAGE=1004	5.00 1.36 4.86	4.00 0.22 18.00		1.0556 0.22 18.00	16000. 0.25 18.00	3200. 0.13 9.17		6000. 0.28 18.00	3600. 0.14 18.00	3600. 0.32 11.31	18.00 0.46 3.54	10.00 0.23 18.00	14.00 1.35 3.54	19.00 0.23 18.00	1.97 0.0 2.00
STANDARD- 952 MODE =01 1 1 ANCHORAGE=1004	5.00 1.35 4.82	4.00 0.22 18.00		1.1553 0.22 18.00	16000. 0.30 18.00	3200. 0.15 8.61		6000. 0.32 18.00	4800. 0.16 18.00	4800. 0.37 10.04	18.00 0.46 3.53	12.00 0.23 18.00	16.00 1.34 3.53	19.00 0.23 18.00	1.98 0.0 2.00
STANDARD- 953 MODE =01 1 1 ANCHORAGE=1004	5.00 1.34 4.82	4.00 0.22 18.00		1.2052 0.22 18.00	16000. 0.33 18.00	3200. 0.16 7.57		6000. 0.35 18.00	6000. 0.17 18.00	6000. 0.39 8.68	18.00 0.46 3.53	13.00 0.23 18.00	17.00 1.33 3.53	19.00 0.23 18.00	1.98 0.0 2.00
STANDARD- 954 MODE =01 1 1 ANCHORAGE=1004	5.00 1.30 4.85	4.00 0.22 18.00		1.3050 0.22 18.00	16000. 0.37 18.00	3200. 0.19 18.00		6000. 0.40 10.12	7200. 0.20 18.00	7200. 0.44 18.00	18.00 0.46 3.52	15.00 0.23 18.00	19.00 1.28 3.52	19.00 0.23 18.00	1.97 1.89 2.00
STANDARD- 955 MODE =01 1 1 ANCHORAGE=0000	5.00 0.75 5.52	4.00 0.22 18.00		1.3050 0.22 18.00	16000. 0.37 18.00	6400. 0.19 18.00		6000. 0.40 10.12	7200. 0.20 18.00	7200. 0.44 18.00	18.00 0.46 18.00	15.00 0.23 18.00	19.00 0.57 3.92	19.00 0.23 18.00	1.73 1.89 1.80
STANDARD- 956 MODE =01 1 1 ANCHORAGE=1004	5.00 1.42 4.82	4.00 0.22 18.00		1.1553 0.22 18.00	16000. 0.30 18.00	3200. 0.15 18.00		8000. 0.32 18.00	4800. 0.16 18.00	4800. 0.37 18.00	18.00 0.46 3.53	12.00 0.23 18.00	16.00 1.41 3.53	19.00 0.23 18.00	1.98 0.0 2.00
STANDARD- 957 MODE =01 1 1 ANCHORAGE=1004	5.00 1.39 4.83	4.00 0.22 18.00		1.2551 0.22 18.00	16000. 0.35 18.00	3200. 0.17 18.00		8000. 0.37 18.00	6400. 0.19 18.00	6400. 0.42 18.00	18.00 0.46 3.53	14.00 0.23 18.00	18.00 1.37 3.53	19.00 0.23 18.00	1.98 0.0 2.00
STANDARD- 958 MODE =01 1 1 ANCHORAGE=1004	5.00 1.36 4.85	4.00 0.22 18.00		1.3050 0.22 18.00	16000. 0.37 18.00	3200. 0.19 18.00		8000. 0.40 18.00	8000. 0.20 18.00	8000. 0.44 18.00	18.00 0.46 3.52	15.00 0.23 18.00	19.00 1.34 3.52	19.00 0.23 18.00	1.97 0.0 2.00
STANDARD- 959 MODE =01 1 1 ANCHORAGE=1004	5.00 1.10 4.92	4.00 0.22 18.00		1.4048 0.22 18.00	16000. 0.42 18.00	3200. 0.21 18.00		8000. 0.44 18.00	9600. 0.22 18.00	9600. 0.49 18.00	18.00 0.46 3.52	17.00 0.23 18.00	21.00 1.07 3.52	19.00 0.23 18.00	1.95 0.0 2.00
STANDARD- 960 MODE =01 1 1 ANCHORAGE=0000	5.00 0.81 5.55	4.00 0.22 18.00		1.2551 0.22 18.00	16000. 0.35 18.00	6400. 0.17 18.00		8000. 0.37 18.00	6400. 0.19 18.00	6400. 0.42 18.00	18.00 0.46 18.00	14.00 0.23 18.00	18.00 0.63 3.94	19.00 0.23 18.00	1.72 0.0 1.79

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															
CONDUIT NUMBER DES.MOOE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDOE A(2) S(2)		QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)		PV2 A(8) S(8)	PH2 A(9) S(9)		TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANOARO- 961 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.81 5.52	4.00 0.22 18.00	0.43 0.22 18.00	1.3050 0.22 18.00	16000. 0.37 18.00	6400. 0.19 18.00		8000. 0.20 18.00	8000. 0.44 18.00	0.22 0.22 18.00	18.00 0.46 18.00	15.00 0.23 18.00	19.00 0.62 3.92	19.00 0.23 18.00	1.73 0.0 1.80
STANOARO- 962 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.59 5.51	4.00 0.22 18.00	0.43 0.22 18.00	1.4048 0.22 18.00	16000. 0.42 18.00	6400. 0.21 18.00		8000. 0.22 18.00	9600. 0.49 18.00	0.24 0.24 18.00	18.00 0.46 18.00	17.00 0.23 18.00	21.00 0.46 3.91	19.00 0.23 18.00	1.74 0.0 1.80
STANOARO- 963 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.43 6.37	4.00 0.22 18.00	0.43 0.22 18.00	1.4048 0.22 18.00	16000. 0.42 18.00	9600. 0.21 18.00		8000. 0.22 18.00	9600. 0.49 18.00	0.24 0.24 18.00	18.00 0.46 18.00	17.00 0.23 18.00	21.00 0.46 18.00	19.00 0.23 18.00	1.50 0.0 0.0
STANOARO- 964 MOOE =01 1 1 ANCHORAGE=1004	5.00 1.47 4.82	4.00 0.22 18.00	0.43 0.22 5.92	1.2052 0.22 18.00	16000. 0.33 18.00	3200. 0.16 18.00		10000. 0.17 18.00	6000. 0.39 18.00	0.20 0.20 18.00	18.00 0.46 3.53	13.00 0.23 18.00	17.00 1.46 3.53	19.00 0.23 18.00	1.98 0.0 2.00
STANOARO- 965 MOOE =01 1 1 ANCHORAGE=1004	5.00 1.41 4.85	4.00 0.22 18.00	0.43 0.22 5.92	1.3050 0.22 18.00	16000. 0.37 18.00	3200. 0.19 18.00		10000. 0.20 18.00	8000. 0.44 18.00	0.22 0.22 18.00	18.00 0.46 3.52	15.00 0.23 18.00	19.00 1.39 3.52	19.00 0.23 18.00	1.97 0.0 2.00
STANDARO- 966 MOOE =01 1 1 ANCHORAGE=1004	5.00 1.10 4.92	4.00 0.22 18.00	0.43 0.22 5.92	1.4048 0.22 18.00	16000. 0.42 18.00	3200. 0.21 18.00		10000. 0.22 18.00	10000. 0.49 18.00	0.24 0.24 18.00	18.00 0.46 3.52	17.00 0.23 18.00	21.00 1.07 3.52	19.00 0.23 18.00	1.95 0.0 2.00
STANOARD- 967 MOOE =01 1 1 ANCHORAGE=1004	5.00 1.06 5.01	4.00 0.22 18.00	0.43 0.22 5.92	1.5046 0.22 18.00	16000. 0.47 18.00	3200. 0.23 18.00		10000. 0.25 18.00	12000. 0.54 18.00	0.27 0.27 18.00	18.00 0.46 3.51	19.00 0.23 18.00	23.00 1.01 3.51	19.00 0.23 18.00	1.91 0.0 2.00
STANOARD- 968 MODE =01 1 1 ANCHORAGE=0000	5.00 0.86 5.52	4.00 0.22 18.00	0.43 0.22 18.00	1.3050 0.22 18.00	16000. 0.37 18.00	6400. 0.19 18.00		10000. 0.20 18.00	8000. 0.44 18.00	0.22 0.22 18.00	18.00 0.46 18.00	15.00 0.23 18.00	19.00 0.68 3.92	19.00 0.23 18.00	1.73 0.0 1.80
STANOARD- 969 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.59 5.51	4.00 0.22 18.00	0.43 0.22 18.00	1.4048 0.22 18.00	16000. 0.42 18.00	6400. 0.21 18.00		10000. 0.22 18.00	10000. 0.49 18.00	0.24 0.24 18.00	18.00 0.46 18.00	17.00 0.23 18.00	21.00 0.46 3.91	19.00 0.23 18.00	1.74 0.0 1.80
STANOARO- 970 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.58 5.53	4.00 0.22 18.00	0.43 0.22 18.00	1.5046 0.22 18.00	16000. 0.47 18.00	6400. 0.23 18.00		10000. 0.25 18.00	12000. 0.54 18.00	0.27 0.27 18.00	18.00 0.46 18.00	19.00 0.23 18.00	23.00 0.46 3.92	19.00 0.23 18.00	1.73 0.0 1.79
STANOARO- 971 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.43 6.37	4.00 0.22 18.00	0.43 0.22 18.00	1.4048 0.22 18.00	16000. 0.42 18.00	9600. 0.21 18.00		10000. 0.22 18.00	10000. 0.49 18.00	0.24 0.24 18.00	18.00 0.46 18.00	17.00 0.23 18.00	21.00 0.46 18.00	19.00 0.23 18.00	1.50 0.0 0.0
STANOARO- 972 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.43 6.26	4.00 0.22 18.00	0.43 0.22 18.00	1.5046 0.22 18.00	16000. 0.47 18.00	9600. 0.23 18.00		10000. 0.25 18.00	12000. 0.54 18.00	0.27 0.27 18.00	18.00 0.46 18.00	19.00 0.23 18.00	23.00 0.46 18.00	19.00 0.23 18.00	1.53 0.0 0.0

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															
CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)		QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)		PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTDP A(11) S(11)	TSTD A(12) S(12)	TSBOT A(13) S(13)	TBDT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 973 MODE =01 1 1 ANCHORAGE=0004	5.00 0.35 18.00	4.50 0.12 18.00		0.7708 0.12 15.71	2000. 0.25 18.00	400. 0.12 18.00		2000. 0.14 18.00	1200. 0.30 18.00	0.15	10.00 0.26 18.00	10.00 0.13 14.05	13.00 0.38 17.31	11.00 0.13 18.00	1.94 0.0 2.07
STANDARD- 974 MODE =01 1 1 ANCHORAGE=0004	5.00 0.35 18.00	4.50 0.12 18.00		0.7708 0.12 15.71	2000. 0.25 18.00	400. 0.12 18.00		2000. 0.14 18.00	1600. 0.30 18.00	0.15	10.00 0.26 18.00	10.00 0.13 14.05	13.00 0.38 17.31	11.00 0.13 18.00	1.94 0.0 2.07
STANDARD- 975 MODE =01 1 1 ANCHORAGE=0004	5.00 0.35 18.00	4.50 0.12 18.00		0.7708 0.12 15.71	2000. 0.25 18.00	400. 0.12 16.20		2000. 0.14 18.00	2000. 0.30 18.00	0.15	10.00 0.26 18.00	10.00 0.13 14.05	13.00 0.38 17.31	11.00 0.13 18.00	1.94 0.0 2.07
STANDARD- 976 MODE =01 1 1 ANCHORAGE=0004	5.00 0.35 18.00	4.50 0.12 18.00		0.7708 0.12 15.71	2000. 0.25 18.00	400. 0.12 13.46		2000. 0.14 18.00	2400. 0.30 18.00	0.15	10.00 0.26 18.00	10.00 0.14 14.05	13.00 0.38 17.31	11.00 0.13 18.00	1.94 1.72 2.07
STANDARD- 977 MODE =01 1 1 ANCHORAGE=0000	5.00 0.28 18.00	4.50 0.12 18.00		0.7708 0.12 15.71	2000. 0.25 18.00	800. 0.12 18.00		2000. 0.14 18.00	1200. 0.30 18.00	0.15	10.00 0.26 18.00	10.00 0.13 14.05	13.00 0.26 18.00	11.00 0.13 18.00	1.82 0.0 1.93
STANDARD- 978 MODE =01 1 1 ANCHORAGE=0000	5.00 0.28 18.00	4.50 0.12 18.00		0.7708 0.12 15.71	2000. 0.25 18.00	800. 0.12 18.00		2000. 0.14 18.00	1600. 0.30 18.00	0.15	10.00 0.26 18.00	10.00 0.13 14.05	13.00 0.26 18.00	11.00 0.13 18.00	1.82 0.0 1.93
STANDARD- 979 MODE =01 1 1 ANCHORAGE=0000	5.00 0.28 18.00	4.50 0.12 18.00		0.7708 0.12 15.71	2000. 0.25 18.00	800. 0.12 16.20		2000. 0.14 18.00	2000. 0.30 18.00	0.15	10.00 0.26 18.00	10.00 0.13 14.05	13.00 0.26 18.00	11.00 0.13 18.00	1.82 0.0 1.93
STANDARD- 980 MODE =01 1 1 ANCHORAGE=0000	5.00 0.28 18.00	4.50 0.12 18.00		0.7708 0.12 15.71	2000. 0.25 18.00	800. 0.12 13.46		2000. 0.14 18.00	2400. 0.30 18.00	0.15	10.00 0.26 18.00	10.00 0.14 14.05	13.00 0.26 18.00	11.00 0.13 18.00	1.82 1.72 1.93
STANDARD- 981 MODE =01 1 1 ANCHORAGE=0000	5.00 0.24 18.00	4.50 0.12 18.00		0.7708 0.12 15.71	2000. 0.25 18.00	1200. 0.12 18.00		2000. 0.14 18.00	1200. 0.30 18.00	0.15	10.00 0.26 18.00	10.00 0.13 14.05	13.00 0.26 18.00	11.00 0.13 18.00	1.70 0.0 1.78
STANDARD- 982 MODE =01 1 1 ANCHORAGE=0000	5.00 0.24 18.00	4.50 0.12 18.00		0.7708 0.12 15.71	2000. 0.25 18.00	1200. 0.12 18.00		2000. 0.14 18.00	1600. 0.30 18.00	0.15	10.00 0.26 18.00	10.00 0.13 14.05	13.00 0.26 18.00	11.00 0.13 18.00	1.70 0.0 1.78
STANDARD- 983 MODE =01 1 1 ANCHORAGE=0000	5.00 0.24 18.00	4.50 0.12 18.00		0.7708 0.12 15.71	2000. 0.25 18.00	1200. 0.12 16.20		2000. 0.14 18.00	2000. 0.30 18.00	0.15	10.00 0.26 18.00	10.00 0.13 14.05	13.00 0.26 18.00	11.00 0.13 18.00	1.70 0.0 1.78
STANDARD- 984 MODE =01 1 1 ANCHORAGE=0000	5.00 0.24 18.00	4.50 0.12 18.00		0.7708 0.12 15.71	2000. 0.25 18.00	1200. 0.12 13.46		2000. 0.14 18.00	2400. 0.30 18.00	0.15	10.00 0.26 18.00	10.00 0.14 14.05	13.00 0.26 18.00	11.00 0.13 18.00	1.70 1.72 1.78

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 985 MODE =01 1 1 ANCHORAGE=0000	5.00 0.24 18.00	4.50 0.12 18.00	0.24 18.00	0.7708 0.12 15.71	2000. 0.25 18.00	1600. 0.12 18.00	0.27 0.27 18.00	2000. 0.14 18.00	1600. 0.30 18.00	0.15 0.15 18.00	10.00 0.26 18.00	10.00 0.13 14.05	13.00 0.26 18.00	11.00 0.13 18.00	1.56 0.0 1.61
STANDARD- 986 MODE =01 1 1 ANCHORAGE=0000	5.00 0.24 18.00	4.50 0.12 18.00	0.24 18.00	0.7708 0.12 15.71	2000. 0.25 18.00	1600. 0.12 16.20	0.27 0.27 18.00	2000. 0.14 18.00	2000. 0.30 18.00	0.15 0.15 18.00	10.00 0.26 18.00	10.00 0.13 14.05	13.00 0.26 18.00	11.00 0.13 18.00	1.56 0.0 1.61
STANDARD- 987 MODE =01 1 1 ANCHORAGE=0000	5.00 0.24 18.00	4.50 0.12 18.00	0.24 18.00	0.7708 0.12 15.71	2000. 0.25 18.00	1600. 0.12 13.46	0.27 0.27 18.00	2000. 0.14 18.00	2400. 0.30 18.00	0.15 0.15 16.12	10.00 0.26 18.00	10.00 0.14 14.05	13.00 0.26 18.00	11.00 0.13 18.00	1.56 1.72 1.61
STANDARD- 988 MODE =01 1 1 ANCHORAGE=0000	5.00 0.59 10.36	4.50 0.13 18.00	0.26 18.00	0.8104 0.13 9.14	4000. 0.25 18.00	800. 0.12 18.00	0.27 0.27 18.00	2000. 0.14 18.00	1200. 0.30 18.00	0.15 0.15 18.00	11.00 0.29 18.00	10.00 0.14 8.62	13.00 0.61 10.23	12.00 0.14 18.00	1.99 0.0 2.12
STANDARD- 989 MODE =01 1 1 ANCHORAGE=0000	5.00 0.59 10.36	4.50 0.13 18.00	0.26 18.00	0.8104 0.14 9.14	4000. 0.25 18.00	800. 0.13 18.00	0.27 0.27 18.00	2000. 0.14 18.00	1600. 0.30 18.00	0.15 0.15 18.00	11.00 0.29 18.00	10.00 0.14 8.62	13.00 0.61 10.23	12.00 0.14 18.00	1.99 0.0 2.12
STANDARD- 990 MODE =01 1 1 ANCHORAGE=0000	5.00 0.59 10.36	4.50 0.13 18.00	0.26 18.00	0.8104 0.15 9.14	4000. 0.25 18.00	800. 0.15 16.24	0.27 0.27 18.00	2000. 0.14 18.00	2000. 0.30 18.00	0.15 0.15 18.00	11.00 0.29 18.00	10.00 0.14 8.62	13.00 0.61 10.23	12.00 0.14 18.00	1.99 0.0 2.12
STANDARD- 991 MODE =01 1 1 ANCHORAGE=0000	5.00 0.59 10.36	4.50 0.13 18.00	0.26 18.00	0.8104 0.16 9.14	4000. 0.25 18.00	800. 0.16 13.50	0.27 0.27 18.00	2000. 0.14 18.00	2400. 0.30 18.00	0.15 0.15 16.07	11.00 0.29 18.00	10.00 0.14 8.62	13.00 0.61 10.23	12.00 0.14 18.00	1.99 1.73 2.12
STANDARD- 992 MODE =01 1 1 ANCHORAGE=0000	5.00 0.44 11.18	4.50 0.13 18.00	0.26 18.00	0.8104 0.14 9.14	4000. 0.25 18.00	1600. 0.13 18.00	0.27 0.27 18.00	2000. 0.14 18.00	1600. 0.30 18.00	0.15 0.15 18.00	11.00 0.29 18.00	10.00 0.14 8.62	13.00 0.42 11.16	12.00 0.14 18.00	1.84 0.0 1.94
STANDARD- 993 MODE =01 1 1 ANCHORAGE=0000	5.00 0.44 11.18	4.50 0.13 18.00	0.26 18.00	0.8104 0.15 9.14	4000. 0.25 18.00	1600. 0.15 16.24	0.27 0.27 18.00	2000. 0.14 18.00	2000. 0.30 18.00	0.15 0.15 18.00	11.00 0.29 18.00	10.00 0.14 8.62	13.00 0.42 11.16	12.00 0.14 18.00	1.84 0.0 1.94
STANDARD- 994 MODE =01 1 1 ANCHORAGE=0000	5.00 0.44 11.18	4.50 0.13 18.00	0.26 18.00	0.8104 0.16 9.14	4000. 0.25 18.00	1600. 0.16 13.50	0.27 0.27 18.00	2000. 0.14 18.00	2400. 0.30 18.00	0.15 0.15 16.07	11.00 0.29 18.00	10.00 0.14 8.62	13.00 0.42 11.16	12.00 0.14 18.00	1.84 1.73 1.94
STANDARD- 995 MODE =01 1 1 ANCHORAGE=0000	5.00 0.29 12.24	4.50 0.13 18.00	0.26 18.00	0.8104 0.16 9.14	4000. 0.25 18.00	2400. 0.16 13.50	0.27 0.27 18.00	2000. 0.14 18.00	2400. 0.30 18.00	0.15 0.15 16.07	11.00 0.29 18.00	10.00 0.14 8.62	13.00 0.29 12.41	12.00 0.14 18.00	1.68 1.73 1.75
STANDARD- 996 MODE =01 1 1 ANCHORAGE=0004	5.00 0.64 10.36	4.50 0.13 18.00	0.26 18.00	0.8104 0.16 9.14	4000. 0.25 18.00	800. 0.16 13.46	0.27 0.27 18.00	4000. 0.16 18.00	2400. 0.30 18.00	0.15 0.15 16.07	11.00 0.29 13.45	10.00 0.14 8.62	13.00 0.67 10.23	12.00 0.14 18.00	1.99 0.0 2.12

CONDUIT NUMBER DES.MOUE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)					
STANDARO- 997 MOUE =01 1 1 ANCHORAGE=0004	5.00 0.64 10.36	4.50 0.13 18.00	0.26 18.00	0.8104 0.18 9.14	4000. 0.25 18.00	800. 0.19 10.07	800. 0.27 18.00	4000. 0.16 18.00	3200. 0.30 18.00	0.17 0.17 12.09	11.00 0.29 13.45	10.00 0.15 8.62	13.00 0.67 10.23	12.00 0.14 18.00	1.99 0.0 2.12
STANDARO- 998 MOUE =01 1 1 ANCHORAGE=0004	5.00 0.60 10.59	4.50 0.13 18.00	0.26 18.00	0.8531 0.18 9.14	4000. 0.27 18.00	800. 0.15 9.08	800. 0.29 18.00	4000. 0.17 18.00	4000. 0.33 18.00	0.16 0.16 10.65	11.00 0.29 13.39	11.00 0.17 8.59	14.00 0.63 10.44	12.00 0.14 18.00	1.94 0.0 2.07
STANDARO- 999 MOUE =01 1 1 ANCHORAGE=0000	5.00 0.57 10.84	4.50 0.13 18.00	0.26 18.00	0.8958 0.17 9.14	4000. 0.30 18.00	800. 0.15 8.42	800. 0.32 12.58	4000. 0.18 18.00	4800. 0.35 18.00	0.18 0.18 9.70	11.00 0.29 18.00	12.00 0.16 8.56	15.00 0.59 10.67	12.00 0.14 18.00	1.90 1.74 2.02
STANDARO- 1000 MODE =01 1 1 ANCHORAGE=0000	5.00 0.49 11.18	4.50 0.13 18.00	0.26 18.00	0.8104 0.16 9.14	4000. 0.25 18.00	1600. 0.16 13.46	1600. 0.27 18.00	4000. 0.14 18.00	2400. 0.30 18.00	0.15 0.15 16.07	11.00 0.29 18.00	10.00 0.14 8.62	13.00 0.42 11.16	12.00 0.14 18.00	1.84 0.0 1.94
STANDARO- 1001 MOUE =01 1 1 ANCHORAGE=0000	5.00 0.49 11.18	4.50 0.13 18.00	0.26 18.00	0.8104 0.18 9.14	4000. 0.25 18.00	1600. 0.19 10.07	1600. 0.27 18.00	4000. 0.14 18.00	3200. 0.30 18.00	0.17 0.17 12.09	11.00 0.29 18.00	10.00 0.15 8.62	13.00 0.42 11.16	12.00 0.14 18.00	1.84 0.0 1.94
STANDARO- 1002 MOUE =01 1 1 ANCHORAGE=0000	5.00 0.47 11.36	4.50 0.13 18.00	0.26 18.00	0.8531 0.18 9.14	4000. 0.27 18.00	1600. 0.15 9.08	1600. 0.29 18.00	4000. 0.15 18.00	4000. 0.33 18.00	0.16 0.16 10.65	11.00 0.29 18.00	11.00 0.17 8.59	14.00 0.40 11.31	12.00 0.14 18.00	1.81 0.0 1.91
STANDARO- 1003 MOUE =01 1 1 ANCHORAGE=0000	5.00 0.44 11.54	4.50 0.13 18.00	0.26 18.00	0.8958 0.16 9.14	4000. 0.30 18.00	1600. 0.15 8.42	1600. 0.32 12.58	4000. 0.16 18.00	4800. 0.35 18.00	0.18 0.18 9.70	11.00 0.29 18.00	12.00 0.16 8.56	15.00 0.38 11.49	12.00 0.14 18.00	1.78 1.74 1.87
STANDARO- 1004 MOUE =01 1 1 ANCHORAGE=0000	5.00 0.29 12.24	4.50 0.13 18.00	0.26 18.00	0.8104 0.16 9.14	4000. 0.25 18.00	2400. 0.16 13.46	2400. 0.27 18.00	4000. 0.14 18.00	2400. 0.30 18.00	0.15 0.15 16.07	11.00 0.29 18.00	10.00 0.14 8.62	13.00 0.29 12.41	12.00 0.14 18.00	1.68 0.0 1.75
STANDARO- 1005 MOUE =01 1 1 ANCHORAGE=0000	5.00 0.29 12.24	4.50 0.13 18.00	0.26 18.00	0.8104 0.18 9.14	4000. 0.25 18.00	2400. 0.19 10.07	2400. 0.27 18.00	4000. 0.14 18.00	3200. 0.30 18.00	0.17 0.17 12.09	11.00 0.29 18.00	10.00 0.15 8.62	13.00 0.29 12.41	12.00 0.14 18.00	1.68 0.0 1.75
STANDARO- 1006 MOUE =01 1 1 ANCHORAGE=0000	5.00 0.28 12.31	4.50 0.13 18.00	0.26 18.00	0.8531 0.18 9.14	4000. 0.27 18.00	2400. 0.15 9.08	2400. 0.29 18.00	4000. 0.15 18.00	4000. 0.33 18.00	0.16 0.16 10.65	11.00 0.29 18.00	11.00 0.17 8.59	14.00 0.29 12.45	12.00 0.14 18.00	1.67 0.0 1.73
STANDARO- 1007 MOUE =01 1 1 ANCHORAGE=0000	5.00 0.28 12.41	4.50 0.13 18.00	0.26 18.00	0.8958 0.16 9.14	4000. 0.30 18.00	2400. 0.15 8.42	2400. 0.32 12.58	4000. 0.16 18.00	4800. 0.35 18.00	0.18 0.18 9.70	11.00 0.29 18.00	12.00 0.16 8.56	15.00 0.29 12.53	12.00 0.14 18.00	1.66 1.74 1.72
STANDARO- 1008 MOUE =01 1 1 ANCHORAGE=0000	5.00 0.26 13.66	4.50 0.13 18.00	0.26 18.00	0.8104 0.18 9.14	4000. 0.25 18.00	3200. 0.19 10.07	3200. 0.27 18.00	4000. 0.14 18.00	3200. 0.30 18.00	0.17 0.17 12.09	11.00 0.29 18.00	10.00 0.15 8.62	13.00 0.29 14.19	12.00 0.14 18.00	1.51 0.0 1.53

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TSBOT	TBOT	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1		PH1	PV2		PH2	A(11)	A(12)	A(13)	A(14)	PI(07)		
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)		
STANDARD- 1009 MODE =01 1 1 ANCHORAGE=0000	5.00 0.26 13.56	4.50 0.13 18.00		0.8531 0.18 9.14	4000. 0.27 18.00	3200. 0.15 9.08		4000. 0.15 18.00	4000. 0.33 18.00	4000. 0.16 10.65	11.00 0.29 18.00	11.00 0.17 8.59	14.00 0.29 14.02	12.00 0.14 18.00	1.52 0.0 1.54		
STANDARD- 1010 MODE =01 1 1 ANCHORAGE=0000	5.00 0.26 13.51	4.50 0.13 18.00	0.26 0.26 18.00	0.8958 0.16 9.14	4000. 0.30 18.00	3200. 0.15 8.42	0.32 0.32 12.58	0.16 0.16 18.00	0.35 0.35 18.00	0.18 0.18 9.70	11.00 0.29 18.00	12.00 0.16 8.56	15.00 0.29 13.91	12.00 0.14 18.00	1.52 1.74 1.55		
STANDARD- 1011 MODE =01 1 1 ANCHORAGE=0004	5.00 0.74 8.27	4.50 0.16 18.00	0.31 0.31 18.00	0.9095 0.16 7.58	6000. 0.25 18.00	1200. 0.12 18.00		2000. 0.14 18.00	1200. 0.30 18.00		13.00 0.36 6.13	10.00 0.18 18.00	13.00 0.79 6.13	15.00 0.18 18.00	2.06 0.0 2.25		
STANDARD- 1012 MODE =01 1 1 ANCHORAGE=0004	5.00 0.74 8.27	4.50 0.16 18.00	0.31 0.31 18.00	0.9095 0.16 7.58	6000. 0.25 18.00	1200. 0.12 18.00		2000. 0.14 18.00	1600. 0.30 18.00		13.00 0.36 6.13	10.00 0.18 18.00	13.00 0.79 6.13	15.00 0.18 18.00	2.06 0.0 2.25		
STANDARD- 1013 MODE =01 1 1 ANCHORAGE=0004	5.00 0.74 8.27	4.50 0.16 18.00	0.31 0.31 18.00	0.9095 0.16 7.58	6000. 0.25 18.00	1200. 0.12 16.21		2000. 0.14 18.00	2000. 0.30 18.00		13.00 0.36 6.13	10.00 0.18 18.00	13.00 0.79 6.13	15.00 0.18 18.00	2.06 0.0 2.25		
STANDARD- 1014 MODE =01 1 1 ANCHORAGE=0004	5.00 0.74 8.27	4.50 0.16 18.00	0.31 0.31 18.00	0.9095 0.16 7.58	6000. 0.25 18.00	1200. 0.12 13.53		2000. 0.14 18.00	2400. 0.30 18.00	16.40	13.00 0.36 6.13	10.00 0.18 18.00	13.00 0.79 6.13	15.00 0.18 18.00	2.06 1.72 2.25		
STANDARD- 1015 MODE =01 1 1 ANCHORAGE=0000	5.00 0.51 9.10	4.50 0.16 18.00	0.31 0.31 18.00	0.9095 0.16 7.58	6000. 0.25 18.00	2400. 0.12 13.53		2000. 0.14 18.00	2400. 0.30 18.00	16.40	13.00 0.36 18.00	10.00 0.18 18.00	13.00 0.47 6.74	15.00 0.18 18.00	1.87 1.72 2.05		
STANDARD- 1016 MODE =01 1 1 ANCHORAGE=1004	5.00 0.74 8.27	4.50 0.16 18.00	0.31 0.31 16.04	0.9095 0.16 7.58	6000. 0.25 18.00	1200. 0.12 13.28		4000. 0.14 18.00	2400. 0.30 18.00	16.40	13.00 0.36 6.13	10.00 0.18 18.00	13.00 0.79 6.13	15.00 0.18 18.00	2.06 0.0 2.25		
STANDARD- 1017 MODE =01 1 1 ANCHORAGE=1004	5.00 0.74 8.27	4.50 0.16 18.00	0.31 0.31 16.04	0.9095 0.16 7.58	6000. 0.25 18.00	1200. 0.17 10.03		4000. 0.14 18.00	3200. 0.30 18.00	12.18	13.00 0.36 6.13	10.00 0.18 11.57	13.00 0.79 6.13	15.00 0.18 18.00	2.06 0.0 2.25		
STANDARD- 1018 MODE =01 1 1 ANCHORAGE=0004	5.00 0.72 8.39	4.50 0.16 18.00	0.31 0.31 18.00	0.9547 0.16 7.58	6000. 0.27 18.00	1200. 0.16 9.08	0.30 0.30 18.00	0.15 0.15 18.00	0.32 0.32 18.00	0.16 0.16 10.66	13.00 0.36 6.12	11.00 0.18 7.95	14.00 0.76 6.12	15.00 0.18 18.00	2.03 0.0 2.25		
STANDARD- 1019 MODE =01 1 1 ANCHORAGE=0004	5.00 0.70 8.52	4.50 0.16 18.00	0.31 0.31 18.00	1.0000 0.16 7.58	6000. 0.30 18.00	1200. 0.15 8.44		4000. 0.16 18.00	4800. 0.35 18.00		13.00 0.36 7.56	12.00 0.18 7.93	15.00 0.74 6.15	15.00 0.18 18.00	2.00 1.76 2.23		
STANDARD- 1020 MODE =01 1 1 ANCHORAGE=0000	5.00 0.51 9.10	4.50 0.16 18.00	0.31 0.31 18.00	0.9095 0.16 7.58	6000. 0.25 18.00	2400. 0.12 13.28	0.27 0.27 18.00	0.14 0.14 18.00	0.30 0.30 18.00	0.15 0.15 16.40	13.00 0.36 18.00	10.00 0.18 18.00	13.00 0.47 6.74	15.00 0.18 18.00	1.87 0.0 2.05		

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															
CONDUIT NUMBER	HIGH	WIDE		QUANT	PV1	PH1	PV2	PH2		TTOP	TSTOP	TSBOT	TBOT	PI(01)	
DES.MODE,CV,TR	A(1)	A(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	PI(07)
ANCHORAGE	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)
STANDARD- 1021	5.00	4.50		0.9095	6000.	2400.		4000.	3200.		13.00	10.00	13.00	15.00	1.87
MODE =01 1 1	0.51	0.16	0.31	0.16	0.25	0.17	0.27	0.14	0.30	0.15	0.36	0.18	0.47	0.18	0.0
ANCHORAGE=0000	9.10	18.00	18.00	7.58	18.00	10.03	18.00	18.00	18.00	12.18	18.00	11.57	6.74	18.00	2.05
STANDARD- 1022	5.00	4.50		0.9547	6000.	2400.		4000.	4000.		13.00	11.00	14.00	15.00	1.86
MODE =01 1 1	0.50	0.16	0.31	0.16	0.27	0.16	0.30	0.15	0.32	0.16	0.36	0.18	0.47	0.18	0.0
ANCHORAGE=0000	9.16	18.00	18.00	7.58	18.00	9.08	18.00	18.00	18.00	10.66	18.00	7.95	6.76	18.00	2.04
STANDARD- 1023	5.00	4.50		1.0000	6000.	2400.		4000.	4800.		13.00	12.00	15.00	15.00	1.85
MODE =01 1 1	0.49	0.16	0.31	0.16	0.30	0.15	0.32	0.16	0.35	0.17	0.36	0.18	0.46	0.18	1.76
ANCHORAGE=0000	9.24	18.00	18.00	7.58	18.00	8.44	12.45	18.00	18.00	9.67	18.00	7.93	6.79	18.00	2.02
STANDARD- 1024	5.00	4.50		0.9547	6000.	3600.		4000.	4000.		13.00	11.00	14.00	15.00	1.67
MODE =01 1 1	0.31	0.16	0.31	0.16	0.27	0.16	0.30	0.15	0.32	0.16	0.36	0.18	0.36	0.18	0.0
ANCHORAGE=0000	10.19	18.00	18.00	7.58	18.00	9.08	18.00	18.00	18.00	10.66	18.00	7.95	7.73	18.00	1.78
STANDARD- 1025	5.00	4.50		1.0000	6000.	3600.		4000.	4800.		13.00	12.00	15.00	15.00	1.68
MODE =01 1 1	0.31	0.16	0.31	0.16	0.30	0.15	0.32	0.16	0.35	0.17	0.36	0.18	0.36	0.18	1.76
ANCHORAGE=0000	10.18	18.00	18.00	7.58	18.00	8.44	12.45	18.00	18.00	9.67	18.00	7.93	7.69	18.00	1.79
STANDARD- 1026	5.00	4.50		1.0000	6000.	4800.		4000.	4800.		13.00	12.00	15.00	15.00	1.49
MODE =01 1 1	0.31	0.16	0.31	0.16	0.30	0.15	0.32	0.16	0.35	0.17	0.36	0.18	0.36	0.18	1.76
ANCHORAGE=0000	11.48	18.00	18.00	7.58	18.00	8.44	12.45	18.00	18.00	9.67	18.00	7.93	18.00	18.00	0.0
STANDARD- 1027	5.00	4.50		0.9095	6000.	1200.		6000.	3600.		13.00	10.00	13.00	15.00	2.06
MODE =01 1 1	0.86	0.16	0.31	0.16	0.25	0.19	0.27	0.14	0.30	0.15	0.36	0.18	0.92	0.18	0.0
ANCHORAGE=1004	8.27	18.00	10.89	7.58	18.00	8.82	18.00	18.00	18.00	10.79	6.13	7.97	6.13	18.00	2.25
STANDARD- 1028	5.00	4.50		1.0000	6000.	1200.		6000.	4800.		13.00	12.00	15.00	15.00	2.00
MODE =01 1 1	0.79	0.16	0.31	0.16	0.30	0.15	0.32	0.16	0.35	0.17	0.36	0.18	0.85	0.18	0.0
ANCHORAGE=0004	8.52	18.00	18.00	7.58	18.00	8.37	18.00	18.00	18.00	9.67	8.59	7.93	6.15	18.00	2.23
STANDARD- 1029	5.00	4.50		1.0453	6000.	1200.		6000.	6000.		13.00	13.00	16.00	15.00	1.97
MODE =01 1 1	0.76	0.16	0.31	0.16	0.32	0.16	0.34	0.17	0.37	0.19	0.36	0.18	0.81	0.18	0.0
ANCHORAGE=0004	8.66	18.00	18.00	7.58	18.00	7.40	18.00	18.00	18.00	8.37	8.56	7.91	6.25	18.00	2.19
STANDARD- 1030	5.00	4.50		1.1358	6000.	1200.		6000.	7200.		13.00	15.00	18.00	15.00	1.90
MODE =01 1 1	0.69	0.16	0.31	0.17	0.37	0.18	0.39	0.20	0.42	0.21	0.36	0.18	0.73	0.18	0.0
ANCHORAGE=0004	8.98	18.00	18.00	7.58	18.00	18.00	18.00	18.00	18.00	8.07	8.51	18.00	6.46	18.00	2.11
STANDARD- 1031	5.00	4.50		0.9095	6000.	2400.		6000.	3600.		13.00	10.00	13.00	15.00	1.87
MODE =01 1 1	0.51	0.16	0.31	0.16	0.25	0.19	0.27	0.14	0.30	0.15	0.36	0.18	0.47	0.18	0.0
ANCHORAGE=0000	9.10	18.00	18.00	7.58	18.00	8.82	18.00	18.00	18.00	10.79	18.00	7.97	6.74	18.00	2.05
STANDARD- 1032	5.00	4.50		1.0000	6000.	2400.		6000.	4800.		13.00	12.00	15.00	15.00	1.85
MODE =01 1 1	0.49	0.16	0.31	0.16	0.30	0.15	0.32	0.16	0.35	0.17	0.36	0.18	0.46	0.18	0.0
ANCHORAGE=0000	9.24	18.00	18.00	7.58	18.00	8.37	18.00	18.00	18.00	9.67	18.00	7.93	6.79	18.00	2.02

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 1033 MODE =01 1 1 ANCHORAGE=0000	5.00 0.48 9.34	4.50 0.16 18.00	 0.31 18.00	1.0453 0.16 7.58	6000. 0.32 18.00	2400. 0.16 7.40	 0.34 18.00	6000. 0.17 18.00	6000. 0.37 18.00	6000. 0.19 8.37	13.00 0.36 18.00	13.00 0.18 7.91	16.00 0.44 6.85	15.00 0.18 18.00	1.83 0.0 2.00
STANDARD- 1034 MODE =01 1 1 ANCHORAGE=0000	5.00 0.45 9.56	4.50 0.16 18.00	 0.31 18.00	1.1358 0.16 7.58	6000. 0.37 18.00	2400. 0.18 18.00	 0.39 18.00	6000. 0.20 18.00	7200. 0.42 18.00	6000. 0.21 8.07	13.00 0.36 18.00	15.00 0.18 18.00	18.00 0.41 7.00	15.00 0.18 18.00	1.78 0.0 1.95
STANDARD- 1035 MODE =01 1 1 ANCHORAGE=0000	5.00 0.31 10.24	4.50 0.16 18.00	 0.31 18.00	0.9095 0.16 7.58	6000. 0.25 18.00	3600. 0.19 8.82	 0.27 18.00	6000. 0.14 18.00	3600. 0.30 18.00	3600. 0.15 10.79	13.00 0.36 18.00	10.00 0.18 7.97	13.00 0.36 7.80	15.00 0.18 18.00	1.67 0.0 1.77
STANDARD- 1036 MODE =01 1 1 ANCHORAGE=0000	5.00 0.31 10.18	4.50 0.16 18.00	 0.31 18.00	1.0000 0.16 7.58	6000. 0.30 18.00	3600. 0.15 8.37	 0.32 18.00	6000. 0.16 18.00	4800. 0.35 18.00	4800. 0.17 9.67	13.00 0.36 18.00	12.00 0.18 7.93	15.00 0.36 7.69	15.00 0.18 18.00	1.68 0.0 1.79
STANDARD- 1037 MODE =01 1 1 ANCHORAGE=0000	5.00 0.31 10.20	4.50 0.16 18.00	 0.31 18.00	1.0453 0.16 7.58	6000. 0.32 18.00	3600. 0.16 7.40	 0.34 18.00	6000. 0.17 18.00	6000. 0.37 18.00	6000. 0.19 8.37	13.00 0.36 18.00	13.00 0.18 7.91	16.00 0.36 7.67	15.00 0.18 18.00	1.67 0.0 1.79
STANDARD- 1038 MODE =01 1 1 ANCHORAGE=0000	5.00 0.31 10.29	4.50 0.16 18.00	 0.31 18.00	1.1358 0.16 7.58	6000. 0.37 18.00	3600. 0.18 14.58	 0.39 18.00	6000. 0.20 18.00	7200. 0.42 18.00	7200. 0.21 8.07	13.00 0.36 18.00	15.00 0.18 18.00	18.00 0.36 7.70	15.00 0.18 18.00	1.66 0.0 1.77
STANDARD- 1039 MODE =01 1 1 ANCHORAGE=0000	5.00 0.31 11.48	4.50 0.16 18.00	 0.31 18.00	1.0000 0.16 7.58	6000. 0.30 18.00	4800. 0.15 8.37	 0.32 18.00	6000. 0.16 18.00	4800. 0.35 18.00	4800. 0.17 9.67	13.00 0.36 18.00	12.00 0.18 7.93	15.00 0.36 18.00	15.00 0.18 18.00	1.49 0.0 0.0
STANDARD- 1040 MODE =01 1 1 ANCHORAGE=0000	5.00 0.31 11.35	4.50 0.16 18.00	 0.31 18.00	1.0453 0.16 7.58	6000. 0.32 18.00	4800. 0.16 7.40	 0.34 18.00	6000. 0.17 18.00	6000. 0.37 18.00	6000. 0.19 8.37	13.00 0.36 18.00	13.00 0.18 7.91	16.00 0.36 18.00	15.00 0.18 18.00	1.50 0.0 0.0
STANDARD- 1041 MODE =01 1 1 ANCHORAGE=0000	5.00 0.31 11.20	4.50 0.16 18.00	 0.31 18.00	1.1358 0.16 7.58	6000. 0.37 18.00	4800. 0.18 10.95	 0.39 18.00	6000. 0.20 18.00	7200. 0.42 18.00	7200. 0.21 8.07	13.00 0.36 18.00	15.00 0.18 18.00	18.00 0.36 18.00	15.00 0.18 18.00	1.52 0.0 0.0
STANDARD- 1042 MODE =01 1 1 ANCHORAGE=0000	5.00 0.91 7.06	4.50 0.18 18.00	 0.36 18.00	0.9689 0.18 18.00	8000. 0.25 18.00	1600. 0.13 18.00	 0.27 18.00	2000. 0.14 18.00	1600. 0.30 18.00	1600. 0.15 18.00	15.00 0.38 18.00	10.00 0.19 18.00	13.00 0.93 5.03	16.00 0.19 18.00	2.17 0.0 2.25
STANDARD- 1043 MODE =01 1 1 ANCHORAGE=0000	5.00 0.91 7.06	4.50 0.18 18.00	 0.36 18.00	0.9689 0.18 18.00	8000. 0.25 18.00	1600. 0.13 16.39	 0.27 18.00	2000. 0.14 18.00	2000. 0.30 18.00	2000. 0.15 18.00	15.00 0.38 18.00	10.00 0.19 18.00	13.00 0.93 5.03	16.00 0.19 18.00	2.17 0.0 2.25
STANDARD- 1044 MODE =01 1 1 ANCHORAGE=0000	5.00 0.91 7.06	4.50 0.18 18.00	 0.36 18.00	0.9689 0.18 18.00	8000. 0.25 18.00	1600. 0.13 13.63	 0.27 18.00	2000. 0.14 18.00	2400. 0.30 18.00	2400. 0.15 15.84	15.00 0.38 18.00	10.00 0.19 18.00	13.00 0.93 5.03	16.00 0.19 18.00	2.17 1.70 2.25

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	A(3) S(3)	QUANT	PVI		PHI	PV2		PH2	TTOP	TSTOP	TS80T	T80T	
	A(1) S(1)	A(2) S(2)		A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	A(11) S(11)	A(12) S(12)	A(13) S(13)	A(14) S(14)	
STANDARD- 1045 MODE =01 1 1 ANCHORAGE=1004	5.00 0.91 7.06	4.50 0.18 18.00	0.36 8.02	0.9689 0.18 9.41	8000. 0.25 18.00	1600. 0.13 13.60	0.27 0.27 18.00	0.14 0.14 18.00	0.30 0.30 18.00	0.15 0.15 15.84	15.00 0.38 5.03	10.00 0.19 18.00	13.00 0.93 5.03	16.00 0.19 18.00	1.17 0.0 2.25
STANDARD- 1046 MODE =01 1 1 ANCHORAGE=1004	5.00 0.91 7.06	4.50 0.18 18.00	0.36 8.02	0.9689 0.18 4.81	8000. 0.25 18.00	1600. 0.13 10.18	0.27 0.27 18.00	0.14 0.14 18.00	0.30 0.30 18.00	0.15 0.15 11.89	15.00 0.38 5.03	10.00 0.19 12.49	13.00 0.93 5.03	16.00 0.19 18.00	2.17 0.0 2.25
STANDARD- 1047 MODE =01 1 1 ANCHORAGE=1004	5.00 0.90 7.11	4.50 0.18 18.00	0.36 8.02	1.0157 0.18 4.81	8000. 0.28 18.00	1600. 0.14 9.18	0.27 0.30 18.00	0.15 0.15 18.00	0.32 0.32 18.00	0.16 0.16 10.46	15.00 0.38 5.02	11.00 0.19 12.45	14.00 0.92 5.02	16.00 0.19 18.00	2.15 0.0 2.25
STANDARD- 1048 MODE =01 1 1 ANCHORAGE=1004	5.00 0.88 7.18	4.50 0.18 18.00	0.36 8.02	1.0625 0.18 4.81	8000. 0.30 18.00	1600. 0.15 8.51	0.32 0.32 12.54	0.16 0.16 18.00	0.35 0.35 18.00	0.17 0.17 9.52	15.00 0.38 5.88	12.00 0.19 12.40	15.00 0.89 5.03	16.00 0.19 18.00	2.13 1.76 2.24
STANDARD- 1049 MODE =01 1 1 ANCHORAGE=0000	5.00 0.59 7.89	4.50 0.18 18.00	0.36 18.00	0.9689 0.18 4.81	8000. 0.25 18.00	3200. 0.13 10.18	0.27 0.27 18.00	0.14 0.14 18.00	0.30 0.30 18.00	0.15 0.15 11.89	15.00 0.38 18.00	10.00 0.19 12.49	13.00 0.52 5.61	16.00 0.19 18.00	1.94 0.0 2.02
STANDARD- 1050 MODE =01 1 1 ANCHORAGE=0000	5.00 0.59 7.89	4.50 0.18 18.00	0.36 18.00	1.0157 0.18 4.81	8000. 0.28 18.00	3200. 0.14 9.18	0.27 0.30 18.00	0.15 0.15 18.00	0.32 0.32 18.00	0.16 0.16 10.46	15.00 0.38 18.00	11.00 0.19 12.45	14.00 0.52 5.60	16.00 0.19 18.00	1.94 0.0 2.02
STANDARD- 1051 MODE =01 1 1 ANCHORAGE=0000	5.00 0.59 7.91	4.50 0.18 18.00	0.36 18.00	1.0625 0.18 4.81	8000. 0.30 18.00	3200. 0.15 8.51	0.32 0.32 12.54	0.16 0.16 18.00	0.35 0.35 18.00	0.17 0.17 9.52	15.00 0.38 18.00	12.00 0.19 12.40	15.00 0.51 5.61	16.00 0.19 18.00	1.93 1.76 2.01
STANDARD- 1052 MODE =01 1 1 ANCHORAGE=0000	5.00 0.36 8.92	4.50 0.18 18.00	0.36 18.00	1.0625 0.18 4.81	8000. 0.30 18.00	4800. 0.15 8.51	0.32 0.32 12.54	0.16 0.16 18.00	0.35 0.35 18.00	0.17 0.17 9.52	15.00 0.38 18.00	12.00 0.19 12.40	15.00 0.38 6.45	16.00 0.19 18.00	1.71 1.76 1.75
STANDARD- 1053 MODE =01 1 1 ANCHORAGE=1004	5.00 0.91 7.06	4.50 0.18 18.00	0.36 8.81	0.9689 0.18 4.81	8000. 0.25 18.00	1600. 0.13 9.03	0.27 0.27 18.00	0.14 0.14 18.00	0.30 0.30 18.00	0.15 0.15 10.57	15.00 0.38 5.03	10.00 0.19 18.00	13.00 0.93 5.03	16.00 0.19 18.00	2.17 0.0 2.25
STANDARD- 1054 MODE =01 1 1 ANCHORAGE=1004	5.00 0.88 7.18	4.50 0.18 18.00	0.36 8.81	1.0625 0.18 4.81	8000. 0.30 18.00	1600. 0.15 8.50	0.32 0.32 18.00	0.16 0.16 18.00	0.35 0.35 18.00	0.17 0.17 9.52	15.00 0.38 6.43	12.00 0.19 8.58	15.00 0.89 5.03	16.00 0.19 18.00	2.13 0.0 2.24
STANDARD- 1055 MODE =01 1 1 ANCHORAGE=1004	5.00 0.86 7.26	4.50 0.18 18.00	0.36 8.81	1.1093 0.18 4.81	8000. 0.32 18.00	1600. 0.16 7.48	0.27 0.35 18.00	0.17 0.17 18.00	0.37 0.37 18.00	0.19 0.19 8.27	15.00 0.38 6.42	13.00 0.19 8.56	16.00 0.87 5.08	16.00 0.19 18.00	2.10 0.0 2.22
STANDARD- 1056 MODE =01 1 1 ANCHORAGE=0004	5.00 0.80 7.47	4.50 0.18 18.00	0.36 18.00	1.2029 0.18 4.81	8000. 0.37 18.00	1600. 0.19 18.00	0.27 0.39 18.00	0.20 0.20 18.00	0.42 0.42 18.00	0.21 0.21 7.98	15.00 0.38 6.39	15.00 0.19 18.00	18.00 0.80 5.22	16.00 0.19 18.00	2.05 0.0 2.15

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															
CONDUIT NUMBER DES. MOOE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 1057 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.59 7.89	4.50 0.18 18.00	 0.36 18.00	0.9689 0.18 4.81	8000. 0.25 18.00	3200. 0.13 9.03	 0.27 18.00	6000. 0.14 18.00	3600. 0.30 18.00	 0.15 10.57	15.00 0.38 18.00	10.00 0.19 18.00	13.00 0.52 5.61	16.00 0.19 18.00	1.94 0.0 2.02
STANDARD- 1058 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.59 7.91	4.50 0.18 18.00	 0.36 18.00	1.0625 0.18 4.81	8000. 0.30 18.00	3200. 0.15 8.50	 0.32 18.00	6000. 0.16 18.00	4800. 0.35 18.00	 0.17 9.52	15.00 0.38 18.00	12.00 0.19 8.58	15.00 0.51 5.61	16.00 0.19 18.00	1.93 0.0 2.01
STANDARD- 1059 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.58 7.95	4.50 0.18 18.00	 0.36 18.00	1.1093 0.18 4.81	8000. 0.32 18.00	3200. 0.16 7.48	 0.35 18.00	6000. 0.17 18.00	6000. 0.37 18.00	 0.19 8.27	15.00 0.38 18.00	13.00 0.19 8.56	16.00 0.50 5.63	16.00 0.19 18.00	1.92 0.0 2.00
STANDARD- 1060 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.55 8.08	4.50 0.18 18.00	 0.36 18.00	1.2029 0.18 4.81	8000. 0.37 18.00	3200. 0.19 18.00	 0.39 18.00	6000. 0.20 18.00	7200. 0.42 18.00	 0.21 7.98	15.00 0.38 18.00	15.00 0.19 18.00	18.00 0.47 5.71	16.00 0.19 18.00	1.89 0.0 1.97
STANDARD- 1061 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.36 8.92	4.50 0.18 18.00	 0.36 18.00	1.0625 0.18 4.81	8000. 0.30 18.00	4800. 0.15 8.50	 0.32 18.00	6000. 0.16 18.00	4800. 0.35 18.00	 0.17 9.52	15.00 0.38 18.00	12.00 0.19 8.58	15.00 0.38 6.45	16.00 0.19 18.00	1.71 0.0 1.75
STANDARD- 1062 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.36 8.88	4.50 0.18 18.00	 0.36 18.00	1.1093 0.18 4.81	8000. 0.32 18.00	4800. 0.16 7.48	 0.35 18.00	6000. 0.17 18.00	6000. 0.37 18.00	 0.19 8.27	15.00 0.38 18.00	13.00 0.19 8.56	16.00 0.38 6.41	16.00 0.19 18.00	1.72 0.0 1.76
STANDARD- 1063 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.36 8.86	4.50 0.18 18.00	 0.36 18.00	1.2029 0.18 4.81	8000. 0.37 18.00	4800. 0.19 18.00	 0.39 18.00	6000. 0.20 18.00	7200. 0.42 18.00	 0.21 7.98	15.00 0.38 18.00	15.00 0.19 18.00	18.00 0.38 6.37	16.00 0.19 18.00	1.73 0.0 1.76
STANDARD- 1064 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.36 9.93	4.50 0.18 18.00	 0.36 18.00	1.2029 0.18 4.81	8000. 0.37 18.00	6400. 0.19 18.00	 0.39 18.00	6000. 0.20 18.00	7200. 0.42 18.00	 0.21 7.98	15.00 0.38 18.00	15.00 0.19 18.00	18.00 0.38 18.00	16.00 0.19 18.00	1.54 0.0 0.0
STANDARD- 1065 MOOE =01 1 1 ANCHORAGE=1004	5.00 1.04 7.18	4.50 0.18 18.00	 0.36 9.78	1.0625 0.18 4.81	8000. 0.30 18.00	1600. 0.15 8.50	 0.32 18.00	8000. 0.16 18.00	4800. 0.35 18.00	 0.17 9.52	15.00 0.38 7.10	12.00 0.19 18.00	15.00 1.06 5.03	16.00 0.19 18.00	2.13 0.0 2.24
STANDARD- 1066 MOOE =01 1 1 ANCHORAGE=1004	5.00 0.97 7.36	4.50 0.18 18.00	 0.36 9.78	1.1561 0.18 4.81	8000. 0.35 18.00	1600. 0.17 18.00	 0.37 18.00	8000. 0.18 18.00	6400. 0.40 18.00	 0.20 8.36	15.00 0.38 7.07	14.00 0.19 18.00	17.00 0.98 5.15	16.00 0.19 18.00	2.08 0.0 2.18
STANDARD- 1067 MOOE =01 1 1 ANCHORAGE=1004	5.00 0.93 7.47	4.50 0.18 18.00	 0.36 9.78	1.2029 0.18 4.81	8000. 0.37 18.00	1600. 0.19 18.00	 0.39 18.00	8000. 0.20 18.00	8000. 0.42 18.00	 0.21 7.19	15.00 0.38 7.05	15.00 0.19 18.00	18.00 0.94 5.22	16.00 0.19 18.00	2.05 0.0 2.15
STANDARD- 1068 MOOE =01 1 1 ANCHORAGE=0004	5.00 0.85 7.71	4.50 0.18 18.00	 0.36 18.00	1.2966 0.18 4.81	8000. 0.42 18.00	1600. 0.21 18.00	 0.44 18.00	8000. 0.22 18.00	9600. 0.47 18.00	 0.23 18.00	15.00 0.38 7.02	17.00 0.19 18.00	20.00 0.85 5.38	16.00 0.19 18.00	1.98 0.0 2.08

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)						A(10)
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 1069 MODE =01 1 1 ANCHORAGE=0000	5.00 0.59 7.91	4.50 0.18 18.00	 0.36 18.00	1.0625 0.18 4.81	 0.30 18.00	 0.15 8.50	 0.32 18.00	 0.16 18.00	 0.35 18.00	 0.17 9.52	15.00 0.38 18.00	12.00 0.19 18.00	15.00 0.51 5.61	16.00 0.19 18.00	1.93 0.0 2.01	
STANDARD- 1070 MODE =01 1 1 ANCHORAGE=0000	5.00 0.57 8.01	4.50 0.18 18.00	 0.36 18.00	1.1561 0.18 4.81	 0.35 18.00	 0.17 18.00	 0.37 18.00	 0.18 18.00	 0.40 18.00	 0.20 8.36	15.00 0.38 18.00	14.00 0.19 18.00	17.00 0.49 5.67	16.00 0.19 18.00	1.91 0.0 1.98	
STANDARD- 1071 MODE =01 1 1 ANCHORAGE=0000	5.00 0.55 8.08	4.50 0.18 18.00	 0.36 18.00	1.2029 0.18 4.81	 0.37 18.00	 0.19 18.00	 0.39 18.00	 0.20 18.00	 0.42 18.00	 0.21 7.19	15.00 0.38 18.00	15.00 0.19 18.00	18.00 0.47 5.71	16.00 0.19 18.00	1.89 0.0 1.97	
STANDARD- 1072 MODE =01 1 1 ANCHORAGE=0000	5.00 0.52 8.25	4.50 0.18 18.00	 0.36 18.00	1.2966 0.18 4.81	 0.42 18.00	 0.21 18.00	 0.44 18.00	 0.22 18.00	 0.47 18.00	 0.23 18.00	15.00 0.38 18.00	17.00 0.19 18.00	20.00 0.44 5.82	16.00 0.19 18.00	1.85 0.0 1.92	
STANDARD- 1073 MODE =01 1 1 ANCHORAGE=0000	5.00 0.36 8.92	4.50 0.18 18.00	 0.36 18.00	1.0625 0.18 4.81	 0.30 18.00	 0.15 8.50	 0.32 18.00	 0.16 18.00	 0.35 18.00	 0.17 9.52	15.00 0.38 18.00	12.00 0.19 18.00	15.00 0.38 6.45	16.00 0.19 18.00	1.71 0.0 1.75	
STANDARD- 1074 MODE =01 1 1 ANCHORAGE=0000	5.00 0.36 8.86	4.50 0.18 18.00	 0.36 18.00	1.1561 0.18 4.81	 0.35 18.00	 0.17 18.00	 0.37 18.00	 0.18 18.00	 0.40 18.00	 0.20 8.36	15.00 0.38 18.00	14.00 0.19 18.00	17.00 0.38 6.38	16.00 0.19 18.00	1.73 0.0 1.76	
STANDARD- 1075 MODE =01 1 1 ANCHORAGE=0000	5.00 0.36 8.86	4.50 0.18 18.00	 0.36 18.00	1.2029 0.18 4.81	 0.37 18.00	 0.19 18.00	 0.39 18.00	 0.20 18.00	 0.42 18.00	 0.21 7.19	15.00 0.38 18.00	15.00 0.19 18.00	18.00 0.38 6.37	16.00 0.19 18.00	1.73 0.0 1.76	
STANDARD- 1076 MODE =01 1 1 ANCHORAGE=0000	5.00 0.36 8.92	4.50 0.18 18.00	 0.36 18.00	1.2966 0.18 4.81	 0.42 18.00	 0.21 18.00	 0.44 18.00	 0.22 18.00	 0.47 18.00	 0.23 18.00	15.00 0.38 18.00	17.00 0.19 18.00	20.00 0.38 6.39	16.00 0.19 18.00	1.71 0.0 1.75	
STANDARD- 1077 MODE =01 1 1 ANCHORAGE=0000	5.00 0.36 10.06	4.50 0.18 18.00	 0.36 18.00	1.1561 0.18 4.81	 0.35 18.00	 0.17 18.00	 0.37 18.00	 0.18 18.00	 0.40 18.00	 0.20 8.36	15.00 0.38 18.00	14.00 0.19 18.00	17.00 0.38 18.00	16.00 0.19 18.00	1.52 0.0 0.0	
STANDARD- 1078 MODE =01 1 1 ANCHORAGE=0000	5.00 0.36 9.93	4.50 0.18 18.00	 0.36 18.00	1.2029 0.18 4.81	 0.37 18.00	 0.19 18.00	 0.39 18.00	 0.20 18.00	 0.42 18.00	 0.21 7.19	15.00 0.38 18.00	15.00 0.19 18.00	18.00 0.38 18.00	16.00 0.19 18.00	1.54 0.0 0.0	
STANDARD- 1079 MODE =01 1 1 ANCHORAGE=0000	5.00 0.36 9.79	4.50 0.18 18.00	 0.36 18.00	1.2966 0.18 18.00	 0.42 18.00	 0.21 18.00	 0.44 18.00	 0.22 18.00	 0.47 18.00	 0.23 18.00	15.00 0.38 18.00	17.00 0.19 18.00	20.00 0.38 18.00	16.00 0.19 18.00	1.56 0.0 0.0	
STANDARD- 1080 MODE =01 1 1 ANCHORAGE=0000	5.00 1.06 6.43	4.50 0.20 18.00	 0.41 18.00	1.0481 0.20 18.00	 0.25 18.00	 0.13 16.46	 0.28 18.00	 0.14 18.00	 0.30 18.00	 0.15 18.00	17.00 0.43 18.00	10.00 0.22 18.00	13.00 1.07 4.66	18.00 0.22 18.00	2.21 0.0 2.25	

CONDUIT NUMBER OES, MOOE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIOE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT A(4) S(4)	PV1		PH1 A(7) S(7)	PV2		PH2								
					A(5) S(5)	A(6) S(6)		A(8) S(8)	A(9) S(9)	A(10) S(10)								
STANDARO- 1081 MOOE =01 1 1 ANCHORAGE=0000	5.00 1.06 6.43	4.50 0.20 18.00		1.0481 0.20 18.00	10000. 0.25 18.00	2000. 0.13 13.69		2000. 0.14 18.00	2400. 0.30 18.00		17.00 0.43 18.00	10.00 0.22 18.00	13.00 1.07 4.66	18.00 0.22 18.00	2.21 1.68 2.25			
STANDARO- 1082 MOOE =01 1 1 ANCHORAGE=1004	5.00 1.12 6.43	4.50 0.20 18.00		1.0481 0.20 18.00	10000. 0.25 18.00	2000. 0.13 13.67		4000. 0.14 18.00	2400. 0.30 18.00		17.00 0.43 4.66	10.00 0.22 18.00	13.00 1.13 4.66	18.00 0.22 18.00	2.21 0.0 2.25			
STANDARO- 1083 MOOE =01 1 1 ANCHORAGE=1004	5.00 1.12 6.43	4.50 0.20 18.00		1.0481 0.20 10.85	10000. 0.25 18.00	2000. 0.13 10.23		4000. 0.14 18.00	3200. 0.30 18.00		17.00 0.43 4.66	10.00 0.22 14.39	13.00 1.13 4.66	18.00 0.22 18.00	2.21 0.0 2.25			
STANDARD- 1084 MOOE =01 1 1 ANCHORAGE=1004	5.00 1.11 6.43	4.50 0.20 18.00		1.0970 0.20 10.85	10000. 0.28 18.00	2000. 0.14 9.22		4000. 0.15 18.00	4000. 0.32 18.00		17.00 0.43 4.65	11.00 0.22 14.34	14.00 1.12 4.65	18.00 0.22 18.00	2.21 0.0 2.25			
STANDARD- 1085 MOOE =01 1 1 ANCHORAGE=1004	5.00 0.99 6.46	4.50 0.20 18.00		1.1458 0.20 10.85	10000. 0.30 18.00	2000. 0.15 8.54		4000. 0.16 18.00	4800. 0.35 18.00		17.00 0.43 4.65	12.00 0.22 14.28	15.00 1.00 4.65	18.00 0.22 18.00	2.20 1.75 2.25			
STANDARO- 1086 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.71 7.26	4.50 0.20 18.00		1.0970 0.20 10.85	10000. 0.28 18.00	4000. 0.14 9.22		4000. 0.15 18.00	4000. 0.32 18.00		17.00 0.43 18.00	11.00 0.22 14.34	14.00 0.61 5.15	18.00 0.22 18.00	1.96 0.0 2.03			
STANDARO- 1087 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.61 7.23	4.50 0.20 18.00		1.1458 0.20 10.85	10000. 0.30 18.00	4000. 0.15 8.54		4000. 0.16 18.00	4800. 0.35 18.00		17.00 0.43 18.00	12.00 0.22 14.28	15.00 0.51 5.13	18.00 0.22 18.00	1.97 1.75 2.04			
STANDARO- 1088 MOOE =01 1 1 ANCHORAGE=1004	5.00 1.18 6.43	4.50 0.20 18.00		1.0481 0.20 18.00	10000. 0.25 18.00	2000. 0.13 9.08		6000. 0.14 18.00	3600. 0.30 18.00		17.00 0.43 4.66	10.00 0.22 18.00	13.00 1.18 4.66	18.00 0.22 18.00	2.21 0.0 2.25			
STANDARD- 1089 MODE =01 1 1 ANCHORAGE=1004	5.00 0.99 6.46	4.50 0.20 18.00		1.1458 0.20 18.00	10000. 0.30 18.00	2000. 0.15 8.54		6000. 0.16 18.00	4800. 0.35 18.00		17.00 0.43 4.65	12.00 0.22 18.00	15.00 1.00 4.65	18.00 0.22 18.00	2.20 0.0 2.25			
STANDARO- 1090 MOOE =01 1 1 ANCHORAGE=1004	5.00 0.98 6.50	4.50 0.20 18.00		1.1947 0.20 18.00	10000. 0.32 18.00	2000. 0.16 7.52		6000. 0.17 18.00	6000. 0.37 18.00		17.00 0.43 4.64	13.00 0.22 18.00	16.00 0.98 4.64	18.00 0.22 18.00	2.19 0.0 2.25			
STANDARO- 1091 MOOE =01 1 1 ANCHORAGE=1004	5.00 0.94 6.61	4.50 0.20 18.00		1.2924 0.20 18.00	10000. 0.37 18.00	2000. 0.19 18.00		6000. 0.20 18.00	7200. 0.42 18.00		17.00 0.43 4.63	15.00 0.22 18.00	18.00 0.94 4.63	18.00 0.22 18.00	2.15 0.0 2.25			
STANDARO- 1092 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.61 7.23	4.50 0.20 18.00		1.1458 0.20 18.00	10000. 0.30 18.00	4000. 0.15 8.54		6000. 0.16 18.00	4800. 0.35 18.00		17.00 0.43 18.00	12.00 0.22 18.00	15.00 0.51 5.13	18.00 0.22 18.00	1.97 0.0 2.04			

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	A(1)	A(2)	A(3)	QUANT	PV1	PH1	PV2	PH2									
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)							
STANDARD- 1093 MODE =01 1 1 ANCHORAGE=0000	5.00 0.62 7.22	4.50 0.20 18.00		1.1947 0.20 18.00	10000. 0.32 18.00	4000. 0.16 7.52		6000. 0.17 18.00	6000. 0.37 18.00		17.00 0.43 18.00	13.00 0.22 18.00	16.00 0.51 5.12	18.00 0.22 18.00	1.97 0.0 2.04		
STANDARD- 1094 MODE =01 1 1 ANCHORAGE=0000	5.00 0.61 7.26	4.50 0.20 18.00		1.2924 0.20 18.00	10000. 0.37 18.00	4000. 0.19 18.00		6000. 0.20 18.00	7200. 0.42 7.91		17.00 0.43 18.00	15.00 0.22 18.00	18.00 0.50 5.14	18.00 0.22 18.00	1.96 0.0 2.03		
STANDARD- 1095 MODE =01 1 1 ANCHORAGE=0000	5.00 0.41 8.26	4.50 0.20 18.00		1.1947 0.20 18.00	10000. 0.32 18.00	6000. 0.16 7.52		6000. 0.17 18.00	6000. 0.37 18.00		17.00 0.43 18.00	13.00 0.22 18.00	16.00 0.43 5.98	18.00 0.22 18.00	1.72 0.0 1.74		
STANDARD- 1096 MODE =01 1 1 ANCHORAGE=0000	5.00 0.41 8.13	4.50 0.20 18.00		1.2924 0.20 18.00	10000. 0.37 18.00	6000. 0.19 18.00		6000. 0.20 18.00	7200. 0.42 7.91		17.00 0.43 18.00	15.00 0.22 18.00	18.00 0.43 5.87	18.00 0.22 18.00	1.75 0.0 1.77		
STANDARD- 1097 MODE =01 1 1 ANCHORAGE=1004	5.00 0.99 6.46	4.50 0.20 18.00		1.1458 0.20 18.00	10000. 0.30 18.00	2000. 0.15 18.00		8000. 0.16 18.00	4800. 0.35 9.44		17.00 0.43 4.65	12.00 0.22 18.00	15.00 1.00 4.65	18.00 0.22 18.00	2.20 0.0 2.25		
STANDARD- 1098 MODE =01 1 1 ANCHORAGE=1004	5.00 0.96 6.55	4.50 0.20 18.00		1.2436 0.20 18.00	10000. 0.35 18.00	2000. 0.17 18.00		8000. 0.19 18.00	6400. 0.39 8.28		17.00 0.43 4.63	14.00 0.22 18.00	17.00 0.96 4.63	18.00 0.22 18.00	2.17 0.0 2.25		
STANDARD- 1099 MODE =01 1 1 ANCHORAGE=1004	5.00 0.94 6.61	4.50 0.20 18.00		1.2924 0.20 18.00	10000. 0.37 18.00	2000. 0.19 18.00		8000. 0.20 18.00	8000. 0.42 7.12		17.00 0.43 4.63	15.00 0.22 18.00	18.00 0.94 4.63	18.00 0.22 18.00	2.15 0.0 2.25		
STANDARD- 1100 MODE =01 1 1 ANCHORAGE=1004	5.00 0.89 6.77	4.50 0.20 18.00		1.3902 0.20 18.00	10000. 0.42 18.00	2000. 0.21 18.00		8000. 0.22 18.00	9600. 0.47 18.00		17.00 0.43 6.04	17.00 0.22 18.00	20.00 0.88 4.73	18.00 0.22 18.00	2.10 0.0 2.20		
STANDARD- 1101 MODE =01 1 1 ANCHORAGE=0000	5.00 0.61 7.23	4.50 0.20 18.00		1.1458 0.20 18.00	10000. 0.30 18.00	4000. 0.15 18.00		8000. 0.16 18.00	4800. 0.35 9.44		17.00 0.43 18.00	12.00 0.22 18.00	15.00 0.51 5.13	18.00 0.22 18.00	1.97 0.0 2.04		
STANDARD- 1102 MODE =01 1 1 ANCHORAGE=0000	5.00 0.61 7.23	4.50 0.20 18.00		1.2436 0.20 18.00	10000. 0.35 18.00	4000. 0.17 18.00		8000. 0.19 18.00	6400. 0.39 8.28		17.00 0.43 18.00	14.00 0.22 18.00	17.00 0.51 5.12	18.00 0.22 18.00	1.97 0.0 2.03		
STANDARD- 1103 MODE =01 1 1 ANCHORAGE=0000	5.00 0.61 7.26	4.50 0.20 18.00		1.2924 0.20 18.00	10000. 0.37 18.00	4000. 0.19 18.00		8000. 0.20 18.00	8000. 0.42 7.12		17.00 0.43 18.00	15.00 0.22 18.00	18.00 0.50 5.14	18.00 0.22 18.00	1.96 0.0 2.03		
STANDARD- 1104 MODE =01 1 1 ANCHORAGE=0000	5.00 0.59 7.35	4.50 0.20 18.00		1.3902 0.20 18.00	10000. 0.42 18.00	4000. 0.21 18.00		8000. 0.22 18.00	9600. 0.47 18.00		17.00 0.43 18.00	17.00 0.22 18.00	20.00 0.48 5.19	18.00 0.22 18.00	1.94 0.0 2.00		

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTCP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PVI		PH1	PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)					
STANDARD- 1105 MODE =01 1 1 ANCHORAGE=0000	5.00 0.41 8.18	4.50 0.20 18.00	0.41 0.20 18.00	1.2436 0.20 18.00	10000. 0.35 18.00	6000. 0.17 18.00	0.37 0.37 18.00	0.19 0.39 18.00	8000. 0.20 18.00	6400. 0.20 8.28	17.00 0.43 18.00	14.00 0.22 18.00	17.00 0.43 5.92	18.00 0.22 18.00	1.74 0.0 1.76
STANDARD- 1106 MODE =01 1 1 ANCHORAGE=0000	5.00 0.41 8.13	4.50 0.20 18.00	0.41 0.20 18.00	1.2924 0.20 18.00	10000. 0.37 18.00	6000. 0.19 18.00	0.40 0.40 18.00	0.20 0.42 18.00	8000. 0.21 7.12	8000.	17.00 0.43 18.00	15.00 0.22 18.00	18.00 0.43 5.87	18.00 0.22 18.00	1.75 0.0 1.77
STANDARD- 1107 MODE =01 1 1 ANCHORAGE=0000	5.00 0.41 8.10	4.50 0.20 18.00	0.41 0.20 18.00	1.3902 0.20 18.00	10000. 0.42 18.00	6000. 0.21 18.00	0.44 0.44 18.00	0.22 0.47 18.00	8000. 0.23 18.00	9600.	17.00 0.43 18.00	17.00 0.22 18.00	20.00 0.43 5.82	18.00 0.22 18.00	1.76 0.0 1.78
STANDARD- 1108 MODE =01 1 1 ANCHORAGE=0000	5.00 0.41 18.00	4.50 0.20 18.00	0.41 0.20 18.00	1.2924 0.20 18.00	10000. 0.37 18.00	8000. 0.19 18.00	0.40 0.40 18.00	0.20 0.42 18.00	8000. 0.21 7.12	8000.	17.00 0.43 18.00	15.00 0.22 18.00	18.00 0.43 18.00	18.00 0.22 18.00	0.0 0.0 0.0
STANDARD- 1109 MODE =01 1 1 ANCHORAGE=0000	5.00 0.41 18.00	4.50 0.20 18.00	0.41 0.20 18.00	1.3902 0.20 18.00	10000. 0.42 18.00	8000. 0.21 18.00	0.44 0.44 18.00	0.22 0.47 18.00	8000. 0.23 18.00	9600.	17.00 0.43 18.00	17.00 0.22 18.00	20.00 0.43 18.00	18.00 0.22 18.00	0.0 0.0 0.0
STANDARD- 1110 MODE =01 1 1 ANCHORAGE=1004	5.00 1.21 6.50	4.50 0.20 18.00	0.41 0.20 9.10	1.1947 0.20 18.00	10000. 0.32 18.00	2000. 0.16 18.00	0.35 0.35 18.00	0.17 0.37 18.00	10000. 0.19 18.00	6000. 0.19 18.00	17.00 0.43 4.64	13.00 0.22 18.00	16.00 1.22 4.64	18.00 0.22 18.00	2.19 0.0 2.25
STANDARD- 1111 MODE =01 1 1 ANCHORAGE=1004	5.00 1.14 6.61	4.50 0.20 18.00	0.41 0.20 9.10	1.2924 0.20 18.00	10000. 0.37 18.00	2000. 0.19 18.00	0.40 0.40 18.00	0.20 0.42 18.00	10000. 0.21 18.00	8000. 0.21 18.00	17.00 0.43 4.63	15.00 0.22 18.00	18.00 1.14 4.63	18.00 0.22 18.00	2.15 0.0 2.25
STANDARD- 1112 MODE =01 1 1 ANCHORAGE=1004	5.00 1.06 6.77	4.50 0.20 18.00	0.41 0.20 9.10	1.3902 0.20 18.00	10000. 0.42 18.00	2000. 0.21 18.00	0.44 0.44 18.00	0.22 0.47 18.00	10000. 0.23 18.00	10000.	17.00 0.43 6.54	17.00 0.22 18.00	20.00 1.06 4.73	18.00 0.22 18.00	2.10 0.0 2.20
STANDARD- 1113 MODE =01 1 1 ANCHORAGE=1004	5.00 0.99 6.96	4.50 0.20 18.00	0.41 0.20 9.10	1.4879 0.20 4.48	10000. 0.47 18.00	2000. 0.23 18.00	0.49 0.49 18.00	0.25 0.51 18.00	10000. 0.26 18.00	12000.	17.00 0.43 6.52	19.00 0.22 18.00	22.00 0.98 4.85	18.00 0.22 18.00	2.04 0.0 2.13
STANDARD- 1114 MODE =01 1 1 ANCHORAGE=1000	5.00 0.62 7.22	4.50 0.20 18.00	0.41 0.20 9.10	1.1947 0.20 18.00	10000. 0.32 18.00	4000. 0.16 18.00	0.35 0.35 18.00	0.17 0.37 18.00	10000. 0.19 18.00	6000. 0.19 18.00	17.00 0.43 18.00	13.00 0.22 18.00	16.00 0.51 5.12	18.00 0.22 18.00	1.97 0.0 2.04
STANDARD- 1115 MODE =01 1 1 ANCHORAGE=0000	5.00 0.61 7.26	4.50 0.20 18.00	0.41 0.20 18.00	1.2924 0.20 18.00	10000. 0.37 18.00	4000. 0.19 18.00	0.40 0.40 18.00	0.20 0.42 18.00	10000. 0.21 18.00	8000.	17.00 0.43 18.00	15.00 0.22 18.00	18.00 0.50 5.14	18.00 0.22 18.00	1.96 0.0 2.03
STANDARD- 1116 MODE =01 1 1 ANCHORAGE=0000	5.00 0.59 7.35	4.50 0.20 18.00	0.41 0.20 18.00	1.3902 0.20 18.00	10000. 0.42 18.00	4000. 0.21 18.00	0.44 0.44 18.00	0.22 0.47 18.00	10000. 0.23 18.00	10000.	17.00 0.43 18.00	17.00 0.22 18.00	20.00 0.48 5.19	18.00 0.22 18.00	1.94 0.0 2.00

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)					
STANDARD- 1117 MODE =01 1 1 ANCHORAGE=0000	5.00 0.56 7.47	4.50 0.20 18.00	 0.41 18.00	1.4879 0.20 18.00	10000. 0.47 18.00	4000. 0.23 18.00	 0.49 18.00	10000. 0.25 18.00	12000. 0.51 18.00	 0.26 18.00	17.00 0.43 18.00	19.00 0.22 18.00	22.00 0.45 5.27	18.00 0.22 18.00	1.90 0.0 1.97
STANDARD- 1118 MODE =01 1 1 ANCHORAGE=0000	5.00 0.41 8.26	4.50 0.20 18.00	 0.41 18.00	1.1947 0.20 18.00	10000. 0.32 18.00	6000. 0.16 18.00	 0.35 18.00	10000. 0.17 18.00	6000. 0.37 18.00	 0.19 18.00	17.00 0.43 18.00	13.00 0.22 18.00	16.00 0.43 5.98	18.00 0.22 18.00	1.72 0.0 1.74
STANDARD- 1119 MODE =01 1 1 ANCHORAGE=0000	5.00 0.41 8.13	4.50 0.20 18.00	 0.41 18.00	1.2924 0.20 18.00	10000. 0.37 18.00	6000. 0.19 18.00	 0.40 18.00	10000. 0.20 18.00	8000. 0.42 18.00	 0.21 18.00	17.00 0.43 18.00	15.00 0.22 18.00	18.00 0.43 5.87	18.00 0.22 18.00	1.75 0.0 1.77
STANDARD- 1120 MODE =01 1 1 ANCHORAGE=0000	5.00 0.41 8.10	4.50 0.20 18.00	 0.41 18.00	1.3902 0.20 18.00	10000. 0.42 18.00	6000. 0.21 18.00	 0.44 18.00	10000. 0.22 18.00	10000. 0.47 18.00	 0.23 18.00	17.00 0.43 18.00	17.00 0.22 18.00	20.00 0.43 5.82	18.00 0.22 18.00	1.76 0.0 1.78
STANDARD- 1121 MODE =01 1 1 ANCHORAGE=0000	5.00 0.41 8.12	4.50 0.20 18.00	 0.41 18.00	1.4879 0.20 18.00	10000. 0.47 18.00	6000. 0.23 18.00	 0.49 18.00	10000. 0.25 18.00	12000. 0.51 18.00	 0.26 18.00	17.00 0.43 18.00	19.00 0.22 18.00	22.00 0.43 5.82	18.00 0.22 18.00	1.75 0.0 1.78
STANDARD- 1122 MODE =01 1 1 ANCHORAGE=0000	5.00 0.41 18.00	4.50 0.20 18.00	 0.41 18.00	1.2924 0.20 18.00	10000. 0.37 18.00	8000. 0.19 18.00	 0.40 18.00	10000. 0.20 18.00	8000. 0.42 18.00	 0.21 18.00	17.00 0.43 18.00	15.00 0.22 18.00	18.00 0.43 18.00	18.00 0.22 18.00	0.0 0.0 0.0
STANDARD- 1123 MODE =01 1 1 ANCHORAGE=0000	5.00 0.41 18.00	4.50 0.20 18.00	 0.41 18.00	1.3902 0.20 18.00	10000. 0.42 18.00	8000. 0.21 18.00	 0.44 18.00	10000. 0.22 18.00	10000. 0.47 18.00	 0.23 18.00	17.00 0.43 18.00	17.00 0.22 18.00	20.00 0.43 18.00	18.00 0.22 18.00	0.0 0.0 0.0
STANDARD- 1124 MODE =01 1 1 ANCHORAGE=0000	5.00 0.41 18.00	4.50 0.20 18.00	 0.41 18.00	1.4879 0.20 18.00	10000. 0.47 18.00	8000. 0.23 18.00	 0.49 18.00	10000. 0.25 18.00	12000. 0.51 18.00	 0.26 18.00	17.00 0.43 18.00	19.00 0.22 18.00	22.00 0.43 18.00	18.00 0.22 18.00	0.0 0.0 0.0
STANDARD- 1125 MODE =01 1 1 ANCHORAGE=0000	5.00 1.18 5.73	4.50 0.22 18.00	 0.43 18.00	1.1127 0.22 18.00	12000. 0.25 18.00	2400. 0.13 13.80	 0.28 18.00	2000. 0.14 18.00	2400. 0.32 18.00	 0.16 16.89	18.00 0.46 18.00	10.00 0.23 18.00	14.00 1.20 4.16	19.00 0.23 18.00	2.22 1.69 2.25
STANDARD- 1126 MODE =01 1 1 ANCHORAGE=1004	5.00 1.24 5.73	4.50 0.22 18.00	 0.43 6.29	1.1127 0.22 18.00	12000. 0.25 18.00	2400. 0.13 13.83	 0.28 18.00	4000. 0.14 18.00	2400. 0.32 18.00	 0.16 16.89	18.00 0.46 4.16	10.00 0.23 18.00	14.00 1.26 4.16	19.00 0.23 18.00	2.22 0.0 2.25
STANDARD- 1127 MODE =01 1 1 ANCHORAGE=1004	5.00 1.24 5.73	4.50 0.22 18.00	 0.43 6.29	1.1127 0.22 11.57	12000. 0.25 18.00	2400. 0.13 10.33	 0.28 18.00	4000. 0.14 18.00	3200. 0.32 18.00	 0.16 12.74	18.00 0.46 4.16	10.00 0.23 18.00	14.00 1.26 4.16	19.00 0.23 18.00	2.22 0.0 2.25
STANDARD- 1128 MODE =01 1 1 ANCHORAGE=1004	5.00 1.24 5.72	4.50 0.22 18.00	 0.43 6.29	1.1625 0.22 11.57	12000. 0.28 18.00	2400. 0.14 9.30	 0.30 18.00	4000. 0.15 18.00	4000. 0.35 18.00	 0.17 11.14	18.00 0.46 4.15	11.00 0.23 18.00	15.00 1.25 4.15	19.00 0.23 18.00	2.22 0.0 2.25

CONDUIT NUMBER DES. MOOE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS8OT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)						A(10)
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 1129 MODE =01 1 1 ANCHORAGE=1004	5.00 1.23 5.73	4.50 0.22 18.00		1.2124 0.22 11.57	12000. 0.30 18.00	2400. 0.15 8.61		4000. 0.32 12.71	4800. 0.16 18.00		18.00 0.46 4.15	12.00 0.23 18.00	16.00 1.13 4.15	19.00 0.23 18.00	2.22 1.76 2.25	
STANDARD- 1130 MODE =01 1 1 ANCHORAGE=0000	5.00 0.77 6.45	4.50 0.22 18.00		1.2124 0.22 11.57	12000. 0.30 18.00	4800. 0.15 8.61		4000. 0.32 12.71	4800. 0.16 18.00		18.00 0.46 18.00	12.00 0.23 18.00	16.00 0.55 4.55	19.00 0.23 18.00	1.97 1.76 2.05	
STANDARD- 1131 MODE =01 1 1 ANCHORAGE=1004	5.00 1.30 5.73	4.50 0.22 18.00		1.1127 0.22 18.00	12000. 0.25 18.00	2400. 0.13 9.18		6000. 0.28 18.00	3600. 0.14 18.00		18.00 0.46 4.16	10.00 0.23 18.00	14.00 1.32 4.16	19.00 0.23 18.00	2.22 0.0 2.25	
STANDARD- 1132 MODE =01 1 1 ANCHORAGE=1004	5.00 1.28 5.73	4.50 0.22 18.00		1.2124 0.22 18.00	12000. 0.30 18.00	2400. 0.15 8.62		6000. 0.32 18.00	4800. 0.16 18.00		18.00 0.46 4.15	12.00 0.23 18.00	16.00 1.13 4.15	19.00 0.23 18.00	2.22 0.0 2.25	
STANDARD- 1133 MODE =01 1 1 ANCHORAGE=1004	5.00 1.11 5.76	4.50 0.22 18.00		1.2623 0.22 18.00	12000. 0.33 18.00	2400. 0.16 7.58		6000. 0.35 18.00	6000. 0.17 18.00		18.00 0.46 4.14	13.00 0.23 18.00	17.00 1.12 4.14	19.00 0.23 18.00	2.21 0.0 2.25	
STANDARD- 1134 MODE =01 1 1 ANCHORAGE=1004	5.00 1.08 5.84	4.50 0.22 18.00		1.3621 0.22 18.00	12000. 0.37 18.00	2400. 0.19 18.00		6000. 0.40 18.00	7200. 0.20 18.00		18.00 0.46 4.13	15.00 0.23 18.00	19.00 1.07 4.13	19.00 0.23 18.00	2.18 0.0 2.25	
STANDARD- 1135 MODE =01 1 1 ANCHORAGE=0000	5.00 0.82 6.45	4.50 0.22 18.00		1.2124 0.22 18.00	12000. 0.30 18.00	4800. 0.15 8.62		6000. 0.32 18.00	4800. 0.16 18.00		18.00 0.46 18.00	12.00 0.23 18.00	16.00 0.55 4.55	19.00 0.23 18.00	1.97 0.0 2.05	
STANDARD- 1136 MODE =01 1 1 ANCHORAGE=0000	5.00 0.67 6.43	4.50 0.22 18.00		1.2623 0.22 18.00	12000. 0.33 18.00	4800. 0.16 7.58		6000. 0.35 18.00	6000. 0.17 18.00		18.00 0.46 18.00	13.00 0.23 18.00	17.00 0.55 4.53	19.00 0.23 18.00	1.97 0.0 2.06	
STANDARD- 1137 MODE =01 1 1 ANCHORAGE=0000	5.00 0.67 6.44	4.50 0.22 18.00		1.3621 0.22 18.00	12000. 0.37 18.00	4800. 0.19 18.00		6000. 0.40 18.00	7200. 0.20 18.00		18.00 0.46 18.00	15.00 0.23 18.00	19.00 0.55 4.54	19.00 0.23 18.00	1.97 0.0 2.05	
STANDARD- 1138 MODE =01 1 1 ANCHORAGE=0000	5.00 0.43 7.27	4.50 0.22 18.00		1.3621 0.22 18.00	12000. 0.37 18.00	7200. 0.19 18.00		6000. 0.40 18.00	7200. 0.20 18.00		18.00 0.46 18.00	15.00 0.23 18.00	19.00 0.46 5.22	19.00 0.23 18.00	1.75 0.0 1.78	
STANDARD- 1139 MODE =01 1 1 ANCHORAGE=1004	5.00 1.33 5.73	4.50 0.22 18.00		1.2124 0.22 18.00	12000. 0.30 18.00	2400. 0.15 18.00		8000. 0.32 18.00	4800. 0.16 18.00		18.00 0.46 4.15	12.00 0.23 18.00	16.00 1.13 4.15	19.00 0.23 18.00	2.22 0.0 2.25	
STANDARD- 1140 MODE =01 1 1 ANCHORAGE=1004	5.00 1.10 5.79	4.50 0.22 18.00		1.3122 0.22 18.00	12000. 0.35 18.00	2400. 0.17 18.00		8000. 0.37 18.00	6400. 0.19 18.00		18.00 0.46 4.14	14.00 0.23 18.00	18.00 1.10 4.14	19.00 0.23 18.00	2.19 0.0 2.25	

CONDUIT NUMBER DES, MOOE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)		
	HIGH	WIDE	QUANT		PVI		PH1		PV2							PH2	
	A(1)	A(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)							
STANDARD- 1141 MOOE =01 1 1 ANCHORAGE=1004	5.00 1.08 5.84	4.50 0.22 18.00	 0.43 7.09	1.3621 0.22 18.00	12000. 0.37 18.00	2400. 0.19 18.00	 0.40 18.00	8000. 0.20 18.00	8000. 0.44 18.00	 0.22 18.00	18.00 0.46 4.13	15.00 0.23 18.00	19.00 1.07 4.13	19.00 0.23 18.00	2.18 0.0 2.25		
STANDARD- 1142 MOOE =01 1 1 ANCHORAGE=1004	5.00 1.03 5.95	4.50 0.22 18.00	 0.43 7.09	1.4619 0.22 18.00	12000. 0.42 18.00	2400. 0.21 18.00	 0.44 18.00	8000. 0.22 18.00	9600. 0.49 18.00	 0.24 18.00	18.00 0.46 5.14	17.00 0.23 18.00	21.00 1.01 4.15	19.00 0.23 18.00	2.13 0.0 2.24		
STANDARD- 1143 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.87 6.45	4.50 0.22 18.00	 0.43 18.00	1.2124 0.22 18.00	12000. 0.30 18.00	4800. 0.15 18.00	 0.32 18.00	8000. 0.16 18.00	4800. 0.37 18.00	 0.18 18.00	18.00 0.46 18.00	12.00 0.23 18.00	16.00 0.55 4.55	19.00 0.23 18.00	1.97 0.0 2.05		
STANDARD- 1144 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.68 6.43	4.50 0.22 18.00	 0.43 18.00	1.3122 0.22 18.00	12000. 0.35 18.00	4800. 0.17 18.00	 0.37 18.00	8000. 0.19 18.00	6400. 0.42 18.00	 0.21 18.00	18.00 0.46 18.00	14.00 0.23 18.00	18.00 0.55 4.53	19.00 0.23 18.00	1.98 0.0 2.06		
STANDARD- 1145 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.67 6.44	4.50 0.22 18.00	 0.43 18.00	1.3621 0.22 18.00	12000. 0.37 18.00	4800. 0.19 18.00	 0.40 18.00	8000. 0.20 18.00	8000. 0.44 18.00	 0.22 18.00	18.00 0.46 18.00	15.00 0.23 18.00	19.00 0.55 4.54	19.00 0.23 18.00	1.97 0.0 2.05		
STANDARD- 1146 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.66 6.49	4.50 0.22 18.00	 0.43 18.00	1.4619 0.22 18.00	12000. 0.42 18.00	4800. 0.21 18.00	 0.44 18.00	8000. 0.22 18.00	9600. 0.49 18.00	 0.24 18.00	18.00 0.46 18.00	17.00 0.23 18.00	21.00 0.52 4.58	19.00 0.23 18.00	1.96 0.0 2.03		
STANDARD- 1147 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.43 7.27	4.50 0.22 18.00	 0.43 18.00	1.3621 0.22 18.00	12000. 0.37 18.00	7200. 0.19 18.00	 0.40 18.00	8000. 0.20 18.00	8000. 0.44 18.00	 0.22 18.00	18.00 0.46 18.00	15.00 0.23 18.00	19.00 0.46 5.22	19.00 0.23 18.00	1.75 0.0 1.78		
STANDARD- 1148 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.43 7.20	4.50 0.22 18.00	 0.43 18.00	1.4619 0.22 18.00	12000. 0.42 18.00	7200. 0.21 18.00	 0.44 18.00	8000. 0.22 18.00	9600. 0.49 18.00	 0.24 18.00	18.00 0.46 18.00	17.00 0.23 18.00	21.00 0.46 5.17	19.00 0.23 18.00	1.76 0.0 1.80		
STANDARD- 1149 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.43 18.00	4.50 0.22 18.00	 0.43 18.00	1.4619 0.22 18.00	12000. 0.42 18.00	9600. 0.21 18.00	 0.44 18.00	8000. 0.22 18.00	9600. 0.49 18.00	 0.24 18.00	18.00 0.46 18.00	17.00 0.23 18.00	21.00 0.46 18.00	19.00 0.23 18.00	0.0 0.0 0.0		
STANDARD- 1150 MOOE =01 1 1 ANCHORAGE=1004	5.00 1.11 5.76	4.50 0.22 18.00	 0.43 7.58	1.2623 0.22 18.00	12000. 0.33 18.00	2400. 0.16 18.00	 0.35 18.00	10000. 0.17 18.00	6000. 0.39 18.00	 0.20 18.00	18.00 0.46 4.14	13.00 0.23 18.00	17.00 1.12 4.14	19.00 0.23 18.00	2.21 0.0 2.25		
STANDARD- 1151 MOOE =01 1 1 ANCHORAGE=1004	5.00 1.08 5.84	4.50 0.22 18.00	 0.43 7.58	1.3621 0.22 18.00	12000. 0.37 18.00	2400. 0.19 18.00	 0.40 18.00	10000. 0.20 18.00	8000. 0.44 18.00	 0.22 18.00	18.00 0.46 4.13	15.00 0.23 18.00	19.00 1.07 4.13	19.00 0.23 18.00	2.18 0.0 2.25		
STANDARD- 1152 MOOE =01 1 1 ANCHORAGE=1004	5.00 1.03 5.95	4.50 0.22 18.00	 0.43 7.58	1.4619 0.22 18.00	12000. 0.42 18.00	2400. 0.21 18.00	 0.44 18.00	10000. 0.22 18.00	10000. 0.49 18.00	 0.24 18.00	18.00 0.46 5.48	17.00 0.23 18.00	21.00 1.01 4.15	19.00 0.23 18.00	2.13 0.0 2.24		

CONDUIT NUMBER DES.MOOE,CV,TR ANCHORAGE	HIGH	WIDOE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)
	A(1)	A(2)	A(3)	QUANT	PV1		PH1	PV2		PH2							
	S(1)	S(2)	S(3)	S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)							
STANDARO- 1153 MODE =01 1 1 ANCHORAGE=0004	5.00 0.97 6.10	4.50 0.22 18.00		1.5617 0.22 18.00	12000. 0.47 18.00	2400. 0.23 18.00		10000. 0.25 18.00	12000. 0.54 18.00		18.00 0.46 5.47	19.00 0.23 18.00	23.00 0.94 4.25	19.00 0.23 18.00	2.08 0.0 2.18		
STANDARO- 1154 MODE =01 1 1 ANCHORAGE=0000	5.00 0.67 6.43	4.50 0.22 18.00		1.2623 0.22 18.00	12000. 0.33 18.00	4800. 0.16 18.00		10000. 0.17 18.00	6000. 0.39 18.00		18.00 0.46 18.00	13.00 0.23 18.00	17.00 0.55 4.53	19.00 0.23 18.00	1.97 0.0 2.06		
STANDARO- 1155 MODE =01 1 1 ANCHORAGE=0000	5.00 0.67 6.44	4.50 0.22 18.00		1.3621 0.22 18.00	12000. 0.37 18.00	4800. 0.19 18.00		10000. 0.20 18.00	8000. 0.44 18.00		18.00 0.46 18.00	15.00 0.23 18.00	19.00 0.55 4.54	19.00 0.23 18.00	1.97 0.0 2.05		
STANDARO- 1156 MODE =01 1 1 ANCHORAGE=0000	5.00 0.66 6.49	4.50 0.22 18.00		1.4619 0.22 18.00	12000. 0.42 18.00	4800. 0.21 18.00		10000. 0.22 18.00	10000. 0.49 18.00		18.00 0.46 18.00	17.00 0.23 18.00	21.00 0.52 4.58	19.00 0.23 18.00	1.96 0.0 2.03		
STANDARO- 1157 MODE =01 1 1 ANCHORAGE=0000	5.00 0.63 6.58	4.50 0.22 18.00		1.5617 0.22 18.00	12000. 0.47 18.00	4800. 0.23 18.00		10000. 0.25 18.00	12000. 0.54 18.00		18.00 0.46 18.00	19.00 0.23 18.00	23.00 0.49 4.64	19.00 0.23 18.00	1.93 0.0 2.00		
STANDARO- 1158 MODE =01 1 1 ANCHORAGE=0000	5.00 0.43 7.27	4.50 0.22 18.00		1.3621 0.22 18.00	12000. 0.37 18.00	7200. 0.19 18.00		10000. 0.20 18.00	8000. 0.44 18.00		18.00 0.46 18.00	15.00 0.23 18.00	19.00 0.46 5.22	19.00 0.23 18.00	1.75 0.0 1.78		
STANDARO- 1159 MODE =01 1 1 ANCHORAGE=0000	5.00 0.43 7.20	4.50 0.22 18.00		1.4619 0.22 18.00	12000. 0.42 18.00	7200. 0.21 18.00		10000. 0.22 18.00	10000. 0.49 18.00		18.00 0.46 18.00	17.00 0.23 18.00	21.00 0.46 5.17	19.00 0.23 18.00	1.76 0.0 1.80		
STANDARO- 1160 MODE =01 1 1 ANCHORAGE=0000	5.00 0.43 7.20	4.50 0.22 18.00		1.5617 0.22 18.00	12000. 0.47 18.00	7200. 0.23 18.00		10000. 0.25 18.00	12000. 0.54 18.00		18.00 0.46 18.00	19.00 0.23 18.00	23.00 0.46 5.15	19.00 0.23 18.00	1.76 0.0 1.80		
STANDARO- 1161 MODE =01 1 1 ANCHORAGE=0000	5.00 0.43 18.00	4.50 0.22 18.00		1.4619 0.22 18.00	12000. 0.42 18.00	9600. 0.21 18.00		10000. 0.22 18.00	10000. 0.49 18.00		18.00 0.46 18.00	17.00 0.23 18.00	21.00 0.46 18.00	19.00 0.23 18.00	0.0 0.0 0.0		
STANDARO- 1162 MODE =01 1 1 ANCHORAGE=0000	5.00 0.43 18.00	4.50 0.22 18.00		1.5617 0.22 18.00	12000. 0.47 18.00	9600. 0.23 18.00		10000. 0.25 18.00	12000. 0.54 18.00		18.00 0.46 18.00	19.00 0.23 18.00	23.00 0.46 18.00	19.00 0.23 18.00	0.0 0.0 0.0		
STANDARD- 1163 MODE =01 1 1 ANCHORAGE=1004	5.00 1.36 5.21	4.50 0.23 18.00		1.1528 0.23 18.00	14000. 0.25 18.00	2800. 0.13 10.35		4000. 0.14 18.00	3200. 0.32 18.00		19.00 0.48 3.80	10.00 0.24 18.00	14.00 1.37 3.80	20.00 0.24 18.00	2.23 0.0 2.25		
STANDARD- 1164 MODE =01 1 1 ANCHORAGE=1004	5.00 1.36 5.19	4.50 0.23 18.00		1.2037 0.23 18.00	14000. 0.28 18.00	2800. 0.14 9.32		4000. 0.15 18.00	4000. 0.34 11.08		19.00 0.48 3.80	11.00 0.24 18.00	15.00 1.37 3.80	20.00 0.24 18.00	2.24 0.0 2.25		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 1165 MODE =01 1 1 ANCHORAGE=1004	5.00 1.35 5.19	4.50 0.23 18.00	0.46 0.23 5.65	1.2546 0.23 18.00	14000. 0.30 18.00	2800. 0.15 8.62	2800. 0.32 12.80	4000. 0.16 18.00	4800. 0.37 18.00	10.02 0.18 10.02	19.00 0.48 3.79	12.00 0.24 18.00	16.00 1.36 3.79	20.00 0.24 18.00	2.24 1.75 2.25	
STANDARD- 1166 MODE =01 1 1 ANCHORAGE=1004	5.00 1.42 5.21	4.50 0.23 18.00	0.46 0.23 5.94	1.1528 0.23 18.00	14000. 0.25 18.00	2800. 0.13 9.21	2800. 0.28 18.00	6000. 0.14 18.00	3600. 0.32 18.00	0.16 0.16 11.29	19.00 0.48 3.80	10.00 0.24 18.00	14.00 1.43 3.80	20.00 0.24 18.00	2.23 0.0 2.25	
STANDARD- 1167 MODE =01 1 1 ANCHORAGE=1004	5.00 1.41 5.19	4.50 0.23 18.00	0.46 0.23 5.94	1.2546 0.23 18.00	14000. 0.30 18.00	2800. 0.15 8.64	2800. 0.32 18.00	6000. 0.16 18.00	4800. 0.37 18.00	10.02 0.18 10.02	19.00 0.48 3.79	12.00 0.24 18.00	16.00 1.41 3.79	20.00 0.24 18.00	2.24 0.0 2.25	
STANDARD- 1168 MODE =01 1 1 ANCHORAGE=1004	5.00 1.39 5.20	4.50 0.23 18.00	0.46 0.23 5.94	1.3056 0.23 18.00	14000. 0.33 18.00	2800. 0.16 7.59	2800. 0.35 18.00	6000. 0.17 18.00	6000. 0.39 18.00	0.20 0.20 8.67	19.00 0.48 3.79	13.00 0.24 18.00	17.00 1.24 3.79	20.00 0.24 18.00	2.23 0.0 2.25	
STANDARD- 1169 MODE =01 1 1 ANCHORAGE=1004	5.00 1.21 5.25	4.50 0.23 18.00	0.46 0.23 5.94	1.4074 0.23 18.00	14000. 0.37 18.00	2800. 0.19 18.00	2800. 0.40 18.00	6000. 0.20 18.00	7200. 0.44 18.00	0.22 0.22 8.28	19.00 0.48 3.78	15.00 0.24 18.00	19.00 1.20 3.78	20.00 0.24 18.00	2.21 0.0 2.25	
STANDARD- 1170 MODE =01 1 1 ANCHORAGE=0000	5.00 0.87 5.85	4.50 0.23 18.00	0.46 0.23 18.00	1.3056 0.23 18.00	14000. 0.33 18.00	5600. 0.16 7.59	5600. 0.35 18.00	6000. 0.17 18.00	6000. 0.39 18.00	0.20 0.20 8.67	19.00 0.48 18.00	13.00 0.24 18.00	17.00 0.57 4.13	20.00 0.24 18.00	1.98 0.0 2.06	
STANDARD- 1171 MODE =01 1 1 ANCHORAGE=0000	5.00 0.73 5.83	4.50 0.23 18.00	0.46 0.23 18.00	1.4074 0.23 18.00	14000. 0.37 18.00	5600. 0.19 18.00	5600. 0.40 18.00	6000. 0.20 18.00	7200. 0.44 18.00	0.22 0.22 8.28	19.00 0.48 18.00	15.00 0.24 18.00	19.00 0.58 4.12	20.00 0.24 18.00	1.99 0.0 2.07	
STANDARD- 1172 MODE =01 1 1 ANCHORAGE=1004	5.00 1.47 5.19	4.50 0.23 18.00	0.46 0.23 6.26	1.2546 0.23 18.00	14000. 0.30 18.00	2800. 0.15 18.00	2800. 0.32 18.00	8000. 0.16 18.00	4800. 0.37 18.00	18.00 0.18 18.00	19.00 0.48 3.79	12.00 0.24 18.00	16.00 1.47 3.79	20.00 0.24 18.00	2.24 0.0 2.25	
STANDARD- 1173 MODE =01 1 1 ANCHORAGE=1004	5.00 1.23 5.22	4.50 0.23 18.00	0.46 0.23 6.26	1.3565 0.23 18.00	14000. 0.35 18.00	2800. 0.18 18.00	2800. 0.37 18.00	8000. 0.19 18.00	6400. 0.42 18.00	0.21 0.21 18.00	19.00 0.48 3.78	14.00 0.24 18.00	18.00 1.22 3.78	20.00 0.24 18.00	2.23 0.0 2.25	
STANDARD- 1174 MODE =01 1 1 ANCHORAGE=1004	5.00 1.21 5.25	4.50 0.23 18.00	0.46 0.23 6.26	1.4074 0.23 18.00	14000. 0.37 18.00	2800. 0.19 18.00	2800. 0.40 18.00	8000. 0.20 18.00	8000. 0.44 18.00	0.22 0.22 18.00	19.00 0.48 3.78	15.00 0.24 18.00	19.00 1.20 3.78	20.00 0.24 18.00	2.21 0.0 2.25	
STANDARD- 1175 MODE =01 1 1 ANCHORAGE=1004	5.00 1.17 5.33	4.50 0.23 18.00	0.46 0.23 6.26	1.5093 0.23 18.00	14000. 0.42 18.00	2800. 0.21 18.00	2800. 0.44 18.00	8000. 0.22 18.00	9600. 0.49 18.00	0.24 0.24 18.00	19.00 0.48 3.77	17.00 0.24 18.00	21.00 1.15 3.77	20.00 0.24 18.00	2.18 0.0 2.25	
STANDARD- 1176 MODE =01 1 1 ANCHORAGE=0000	5.00 0.73 5.83	4.50 0.23 18.00	0.46 0.23 18.00	1.3565 0.23 18.00	14000. 0.35 18.00	5600. 0.18 18.00	5600. 0.37 18.00	8000. 0.19 18.00	6400. 0.42 18.00	0.21 0.21 18.00	19.00 0.48 18.00	14.00 0.24 18.00	18.00 0.58 4.12	20.00 0.24 18.00	1.99 0.0 2.07	

CONDUIT NUMBER OES.MOOE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIOE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TSBOT		TBOT
	A(1) S(1)	A(2) S(2)		A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	A(11) S(11)	A(12) S(12)	A(13) S(13)		A(14) S(14)
STANDARO- 1177 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.73 5.83	4.50 0.23 18.00	0.46 18.00	1.4074 0.23 18.00	14000. 0.37 18.00	5600. 0.19 18.00	0.40 0.40 18.00	8000. 0.20 18.00	8000. 0.44 18.00	0.22 0.22 18.00	19.00 0.48 18.00	15.00 0.24 18.00	19.00 0.58 4.12	20.00 0.24 18.00	1.99 0.0 2.07	
STANDARO- 1178 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.72 5.85	4.50 0.23 18.00	0.46 18.00	1.5093 0.23 18.00	14000. 0.42 18.00	5600. 0.21 18.00	0.44 0.44 18.00	8000. 0.22 18.00	9600. 0.49 18.00	0.24 0.24 18.00	19.00 0.48 18.00	17.00 0.24 18.00	21.00 0.56 4.13	20.00 0.24 18.00	1.98 0.0 2.05	
STANDARO- 1179 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.46 6.56	4.50 0.23 18.00	0.46 18.00	1.5093 0.23 18.00	14000. 0.42 18.00	8400. 0.21 18.00	0.44 0.44 18.00	8000. 0.22 18.00	9600. 0.49 18.00	0.24 0.24 18.00	19.00 0.48 18.00	17.00 0.24 18.00	21.00 0.48 18.00	20.00 0.24 18.00	1.77 0.0 0.0	
STANDARO- 1180 MOOE =01 1 1 ANCHORAGE=1004	5.00 1.50 5.20	4.50 0.23 18.00	0.46 6.61	1.3056 0.23 18.00	14000. 0.33 18.00	2800. 0.16 18.00	0.35 0.35 18.00	10000. 0.17 18.00	6000. 0.39 18.00	0.20 0.20 18.00	19.00 0.48 3.79	13.00 0.24 18.00	17.00 1.24 3.79	20.00 0.24 18.00	2.23 0.0 2.25	
STANDARO- 1181 MOOE =01 1 1 ANCHORAGE=1004	5.00 1.21 5.25	4.50 0.23 18.00	0.46 6.61	1.4074 0.23 18.00	14000. 0.37 18.00	2800. 0.19 18.00	0.40 0.40 18.00	10000. 0.20 18.00	8000. 0.44 18.00	0.22 0.22 18.00	19.00 0.48 3.78	15.00 0.24 18.00	19.00 1.20 3.78	20.00 0.24 18.00	2.21 0.0 2.25	
STANDARO- 1182 MOOE =01 1 1 ANCHORAGE=1004	5.00 1.17 5.33	4.50 0.23 18.00	0.46 6.61	1.5093 0.23 18.00	14000. 0.42 18.00	2800. 0.21 18.00	0.44 0.44 18.00	10000. 0.22 18.00	10000. 0.49 18.00	0.24 0.24 18.00	19.00 0.48 3.77	17.00 0.24 18.00	21.00 1.15 3.77	20.00 0.24 18.00	2.18 0.0 2.25	
STANDARO- 1183 MOOE =01 1 1 ANCHORAGE=1004	5.00 1.12 5.44	4.50 0.23 18.00	0.46 6.61	1.6111 0.23 18.00	14000. 0.47 18.00	2800. 0.24 18.00	0.49 0.49 18.00	10000. 0.25 18.00	12000. 0.54 18.00	0.27 0.27 18.00	19.00 0.48 4.79	19.00 0.24 18.00	23.00 1.08 3.80	20.00 0.24 18.00	2.13 0.0 2.23	
STANDARO- 1184 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.98 5.85	4.50 0.23 18.00	0.46 18.00	1.3056 0.23 18.00	14000. 0.33 18.00	5600. 0.16 18.00	0.35 0.35 18.00	10000. 0.17 18.00	6000. 0.39 18.00	0.20 0.20 18.00	19.00 0.48 18.00	13.00 0.24 18.00	17.00 0.57 4.13	20.00 0.24 18.00	1.98 0.0 2.06	
STANDARO- 1185 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.73 5.83	4.50 0.23 18.00	0.46 18.00	1.4074 0.23 18.00	14000. 0.37 18.00	5600. 0.19 18.00	0.40 0.40 18.00	10000. 0.20 18.00	8000. 0.44 18.00	0.22 0.22 18.00	19.00 0.48 18.00	15.00 0.24 18.00	19.00 0.58 4.12	20.00 0.24 18.00	1.99 0.0 2.07	
STANDARO- 1186 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.72 5.85	4.50 0.23 18.00	0.46 18.00	1.5093 0.23 18.00	14000. 0.42 18.00	5600. 0.21 18.00	0.44 0.44 18.00	10000. 0.22 18.00	10000. 0.49 18.00	0.24 0.24 18.00	19.00 0.48 18.00	17.00 0.24 18.00	21.00 0.56 4.13	20.00 0.24 18.00	1.98 0.0 2.05	
STANDARO- 1187 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.70 5.91	4.50 0.23 18.00	0.46 18.00	1.6111 0.23 18.00	14000. 0.47 18.00	5600. 0.24 18.00	0.49 0.49 18.00	10000. 0.25 18.00	12000. 0.54 18.00	0.27 0.27 18.00	19.00 0.48 18.00	19.00 0.24 18.00	23.00 0.54 4.17	20.00 0.24 18.00	1.97 0.0 2.03	
STANDARO- 1188 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.46 6.56	4.50 0.23 18.00	0.46 18.00	1.5093 0.23 18.00	14000. 0.42 18.00	8400. 0.21 18.00	0.44 0.44 18.00	10000. 0.22 18.00	10000. 0.49 18.00	0.24 0.24 18.00	19.00 0.48 18.00	17.00 0.24 18.00	21.00 0.48 18.00	20.00 0.24 18.00	1.77 0.0 0.0	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															
CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 1189 MODE =01 1 1 ANCHORAGE=0000	5.00 0.46 6.52	4.50 0.23 18.00	0.46 18.00	1.6111 0.23 18.00	14000. 0.47 18.00	8400. 0.24 18.00	0.49 0.49 18.00	10000. 0.25 18.00	12000. 0.54 18.00	0.27 0.27 18.00	19.00 0.48 18.00	19.00 0.24 18.00	23.00 0.48 18.00	20.00 0.24 18.00	1.78 0.0 0.0
STANDARD- 1190 MODE =01 1 1 ANCHORAGE=0000	5.00 0.46 18.00	4.50 0.23 18.00	0.46 18.00	1.6111 0.23 18.00	14000. 0.47 18.00	11200. 0.24 18.00	0.49 0.49 18.00	10000. 0.25 18.00	12000. 0.54 18.00	0.27 0.27 18.00	19.00 0.48 18.00	19.00 0.24 18.00	23.00 0.48 18.00	20.00 0.24 18.00	0.0 0.0 0.0
STANDARD- 1191 MODE =01 1 1 ANCHORAGE=0004	5.00 1.45 4.82	4.50 0.24 18.00	0.48 18.00	1.1929 0.24 18.00	16000. 0.25 18.00	3200. 0.13 10.38	0.28 0.28 18.00	4000. 0.14 18.00	3200. 0.32 18.00	0.16 0.16 12.61	20.00 0.50 3.53	10.00 0.25 18.00	14.00 1.46 3.53	21.00 0.25 18.00	2.24 0.0 2.25
STANDARD- 1192 MODE =01 1 1 ANCHORAGE=1004	5.00 1.46 4.80	4.50 0.24 18.00	0.48 5.19	1.2449 0.24 18.00	16000. 0.28 18.00	3200. 0.14 9.33	0.30 0.30 18.00	4000. 0.15 18.00	4000. 0.34 18.00	0.17 0.17 11.03	20.00 0.50 3.52	11.00 0.25 18.00	15.00 1.46 3.52	21.00 0.25 18.00	2.25 0.0 2.25
STANDARD- 1193 MODE =01 1 1 ANCHORAGE=1004	5.00 1.47 4.79	4.50 0.24 18.00	0.48 4.79	1.2968 0.24 18.00	16000. 0.30 18.00	3200. 0.15 8.64	0.33 0.33 12.90	4000. 0.16 18.00	4800. 0.37 18.00	0.18 0.18 9.98	20.00 0.50 3.52	12.00 0.25 18.00	16.00 1.46 3.52	21.00 0.25 18.00	2.25 1.74 2.25
STANDARD- 1194 MODE =01 1 1 ANCHORAGE=1004	5.00 1.52 4.82	4.50 0.24 18.00	0.48 5.42	1.1929 0.24 18.00	16000. 0.25 18.00	3200. 0.13 9.23	0.28 0.28 18.00	6000. 0.14 18.00	3600. 0.32 18.00	0.16 0.16 11.23	20.00 0.50 3.53	10.00 0.25 18.00	14.00 1.52 3.53	21.00 0.25 18.00	2.24 0.0 2.25
STANDARD- 1195 MODE =01 1 1 ANCHORAGE=1004	5.00 1.53 4.79	4.50 0.24 18.00	0.48 4.79	1.2968 0.24 18.00	16000. 0.30 18.00	3200. 0.15 18.00	0.33 0.33 18.00	6000. 0.16 18.00	4800. 0.37 18.00	0.18 0.18 9.98	20.00 0.50 3.52	12.00 0.25 18.00	16.00 1.52 3.52	21.00 0.25 18.00	2.25 0.0 2.25
STANDARD- 1196 MODE =01 1 1 ANCHORAGE=1004	5.00 1.52 4.79	4.50 0.24 18.00	0.48 4.79	1.3488 0.24 18.00	16000. 0.33 18.00	3200. 0.16 7.61	0.35 0.35 18.00	6000. 0.17 18.00	6000. 0.39 18.00	0.20 0.20 8.62	20.00 0.50 3.52	13.00 0.25 18.00	17.00 1.51 3.52	21.00 0.25 18.00	2.25 0.0 2.25
STANDARD- 1197 MODE =01 1 1 ANCHORAGE=1004	5.00 1.50 4.79	4.50 0.24 18.00	0.48 4.79	1.4007 0.24 18.00	16000. 0.35 18.00	3200. 0.18 18.00	0.37 0.37 18.00	6000. 0.19 18.00	7200. 0.42 18.00	0.21 0.21 7.72	20.00 0.50 3.51	14.00 0.25 18.00	18.00 1.33 3.51	21.00 0.25 18.00	2.25 0.0 2.25
STANDARD- 1198 MODE =01 1 1 ANCHORAGE=0000	5.00 0.92 5.39	4.50 0.24 18.00	0.48 18.00	1.4007 0.24 18.00	16000. 0.35 18.00	6400. 0.18 18.00	0.37 0.37 18.00	6000. 0.19 18.00	7200. 0.42 18.00	0.21 0.21 7.72	20.00 0.50 18.00	14.00 0.25 18.00	18.00 0.59 3.81	21.00 0.25 18.00	2.00 0.0 2.07
STANDARD- 1199 MODE =01 1 1 ANCHORAGE=1004	5.00 1.58 4.79	4.50 0.24 18.00	0.48 4.79	1.2968 0.24 18.00	16000. 0.30 18.00	3200. 0.15 18.00	0.33 0.33 18.00	8000. 0.16 18.00	4800. 0.37 18.00	0.18 0.18 18.00	20.00 0.50 3.52	12.00 0.25 18.00	16.00 1.58 3.52	21.00 0.25 18.00	2.25 0.0 2.25
STANDARD- 1200 MODE =01 1 1 ANCHORAGE=1004	5.00 1.55 4.79	4.50 0.24 18.00	0.48 4.79	1.4007 0.24 18.00	16000. 0.35 18.00	3200. 0.18 18.00	0.37 0.37 18.00	8000. 0.19 18.00	6400. 0.42 18.00	0.21 0.21 18.00	20.00 0.50 3.51	14.00 0.25 18.00	18.00 1.33 3.51	21.00 0.25 18.00	2.25 0.0 2.25

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES. MOOE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARO- 1201 MOOE =01 1 1 ANCHORAGE=1004	5.00 1.34 4.80	4.50 0.24 18.00	0.48 0.48 5.66	1.4527 0.24 18.00	16000. 0.37 18.00	3200. 0.19 18.00	0.40 0.40 18.00	0.20 0.20 18.00	0.44 0.44 18.00	0.22 0.22 18.00	20.00 0.50 3.51	15.00 0.25 18.00	19.00 1.32 3.51	21.00 0.25 18.00	2.25 0.0 2.25
STANDARO- 1202 MOOE =01 1 1 ANCHORAGE=1004	5.00 1.30 4.86	4.50 0.24 18.00	0.48 0.48 5.66	1.5566 0.24 18.00	16000. 0.42 18.00	3200. 0.21 18.00	0.45 0.45 18.00	0.22 0.22 18.00	0.49 0.49 18.00	0.24 0.24 18.00	20.00 0.50 3.50	17.00 0.25 18.00	21.00 1.27 3.50	21.00 0.25 18.00	2.22 0.0 2.25
STANDARO- 1203 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.97 5.39	4.50 0.24 18.00	0.48 0.48 18.00	1.4007 0.24 18.00	16000. 0.35 18.00	6400. 0.18 18.00	0.37 0.37 18.00	0.19 0.19 18.00	0.42 0.42 18.00	0.21 0.21 18.00	20.00 0.50 18.00	14.00 0.25 18.00	18.00 0.59 3.81	21.00 0.25 18.00	2.00 0.0 2.07
STANDARO- 1204 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.77 5.38	4.50 0.24 18.00	0.48 0.48 18.00	1.4527 0.24 18.00	16000. 0.37 18.00	6400. 0.19 18.00	0.40 0.40 18.00	0.20 0.20 18.00	0.44 0.44 18.00	0.22 0.22 18.00	20.00 0.50 18.00	15.00 0.25 18.00	19.00 0.59 3.80	21.00 0.25 18.00	2.01 0.0 2.08
STANDARO- 1205 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.78 5.37	4.50 0.24 18.00	0.48 0.48 18.00	1.5566 0.24 18.00	16000. 0.42 18.00	6400. 0.21 18.00	0.45 0.45 18.00	0.22 0.22 18.00	0.49 0.49 18.00	0.24 0.24 18.00	20.00 0.50 18.00	17.00 0.25 18.00	21.00 0.59 3.80	21.00 0.25 18.00	2.01 0.0 2.08
STANDARO- 1206 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.48 6.09	4.50 0.24 18.00	0.48 0.48 18.00	1.5566 0.24 18.00	16000. 0.42 18.00	9600. 0.21 18.00	0.45 0.45 18.00	0.22 0.22 18.00	0.49 0.49 18.00	0.24 0.24 18.00	20.00 0.50 18.00	17.00 0.25 18.00	21.00 0.50 18.00	21.00 0.25 18.00	1.77 0.0 0.0
STANDARO- 1207 MOOE =01 1 1 ANCHORAGE=1004	5.00 1.63 4.79	4.50 0.24 18.00	0.48 0.48 4.79	1.3488 0.24 18.00	16000. 0.33 18.00	3200. 0.16 18.00	0.35 0.35 18.00	0.17 0.17 18.00	0.39 0.39 18.00	0.20 0.20 18.00	20.00 0.50 3.52	13.00 0.25 18.00	17.00 1.62 3.52	21.00 0.25 18.00	2.25 0.0 2.25
STANDARO- 1208 MOOE =01 1 1 ANCHORAGE=1004	5.00 1.34 4.80	4.50 0.24 18.00	0.48 0.48 5.93	1.4527 0.24 18.00	16000. 0.37 18.00	3200. 0.19 18.00	0.40 0.40 18.00	0.20 0.20 18.00	0.44 0.44 18.00	0.22 0.22 18.00	20.00 0.50 3.51	15.00 0.25 18.00	19.00 1.32 3.51	21.00 0.25 18.00	2.25 0.0 2.25
STANDARO- 1209 MOOE =01 1 1 ANCHORAGE=1004	5.00 1.30 4.86	4.50 0.24 18.00	0.48 0.48 5.93	1.5566 0.24 18.00	16000. 0.42 18.00	3200. 0.21 18.00	0.45 0.45 18.00	0.22 0.22 18.00	0.49 0.49 18.00	0.24 0.24 18.00	20.00 0.50 3.50	17.00 0.25 18.00	21.00 1.27 3.50	21.00 0.25 18.00	2.22 0.0 2.25
STANDARO- 1210 MOOE =01 1 1 ANCHORAGE=1004	5.00 1.25 4.94	4.50 0.24 18.00	0.48 0.48 5.93	1.6605 0.24 18.00	16000. 0.47 18.00	3200. 0.24 18.00	0.49 0.49 18.00	0.25 0.25 18.00	0.54 0.54 18.00	0.27 0.27 18.00	20.00 0.50 3.50	19.00 0.25 18.00	23.00 1.21 3.50	21.00 0.25 18.00	2.18 0.0 2.25
STANDARO- 1211 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.77 5.38	4.50 0.24 18.00	0.48 0.48 18.00	1.4527 0.24 18.00	16000. 0.37 18.00	6400. 0.19 18.00	0.40 0.40 18.00	0.20 0.20 18.00	0.44 0.44 18.00	0.22 0.22 18.00	20.00 0.50 18.00	15.00 0.25 18.00	19.00 0.59 3.80	21.00 0.25 18.00	2.01 0.0 2.08
STANDARO- 1212 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.78 5.37	4.50 0.24 18.00	0.48 0.48 18.00	1.5566 0.24 18.00	16000. 0.42 18.00	6400. 0.21 18.00	0.45 0.45 18.00	0.22 0.22 18.00	0.49 0.49 18.00	0.24 0.24 18.00	20.00 0.50 18.00	17.00 0.25 18.00	21.00 0.59 3.80	21.00 0.25 18.00	2.01 0.0 2.08

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															PI(01) PI(07) PI(13)
CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH2 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	
STANDARD- 1213	5.00	4.50		1.6605	16000.	6400.		10000.	12000.		20.00	19.00	23.00	21.00	2.00
MODE =01 1 1	0.76	0.24	0.48	0.24	0.47	0.24	0.49	0.25	0.54	0.27	0.50	0.25	0.57	0.25	0.0
ANCHORAGE=0000	5.40	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	3.82	18.00	2.06
STANDARD- 1214	5.00	4.50		1.5566	16000.	9600.		10000.	10000.		20.00	17.00	21.00	21.00	1.77
MODE =01 1 1	0.48	0.24	0.48	0.24	0.42	0.21	0.45	0.22	0.49	0.24	0.50	0.25	0.50	0.25	0.0
ANCHORAGE=0000	6.09	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	0.0
STANDARD- 1215	5.00	4.50		1.6605	16000.	9600.		10000.	12000.		20.00	19.00	23.00	21.00	1.79
MODE =01 1 1	0.48	0.24	0.48	0.24	0.47	0.24	0.49	0.25	0.54	0.27	0.50	0.25	0.50	0.25	0.0
ANCHORAGE=0000	6.02	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	0.0
STANDARD- 1216	5.00	5.00		0.8032	2000.	400.		2000.	1200.		10.00	10.00	13.00	11.00	2.11
MODE =01 1 1	0.39	0.12	0.24	0.15	0.25	0.13	0.27	0.16	0.30	0.15	0.26	0.13	0.43	0.13	0.0
ANCHORAGE=0000	16.75	18.00	18.00	14.14	18.00	18.00	18.00	18.00	18.00	18.00	18.00	12.74	16.10	18.00	2.24
STANDARD- 1217	5.00	5.00		0.8032	2000.	400.		2000.	1600.		10.00	10.00	13.00	11.00	2.11
MODE =01 1 1	0.39	0.12	0.24	0.15	0.25	0.14	0.27	0.16	0.30	0.15	0.26	0.13	0.43	0.13	0.0
ANCHORAGE=0000	16.75	18.00	18.00	14.14	18.00	18.00	18.00	18.00	18.00	18.00	18.00	12.74	16.10	18.00	2.24
STANDARD- 1218	5.00	5.00		0.8032	2000.	400.		2000.	2000.		10.00	10.00	13.00	11.00	2.11
MODE =01 1 1	0.39	0.12	0.24	0.15	0.25	0.14	0.27	0.16	0.30	0.15	0.26	0.15	0.43	0.13	0.0
ANCHORAGE=0000	16.75	18.00	18.00	14.14	18.00	16.21	18.00	18.00	18.00	18.00	18.00	12.74	16.10	18.00	2.24
STANDARD- 1219	5.00	5.00		0.8032	2000.	400.		2000.	2400.		10.00	10.00	13.00	11.00	2.11
MODE =01 1 1	0.39	0.12	0.24	0.16	0.25	0.15	0.27	0.16	0.30	0.15	0.26	0.16	0.43	0.13	0.0
ANCHORAGE=0000	16.75	18.00	18.00	14.14	18.00	13.46	18.00	18.00	18.00	16.14	18.00	12.74	16.10	18.00	2.24
STANDARD- 1220	5.00	5.00		0.8032	2000.	800.		2000.	1200.		10.00	10.00	13.00	11.00	2.01
MODE =01 1 1	0.32	0.12	0.24	0.15	0.25	0.13	0.27	0.14	0.30	0.15	0.26	0.13	0.33	0.13	0.0
ANCHORAGE=0000	17.61	18.00	18.00	14.14	18.00	18.00	18.00	18.00	18.00	18.00	18.00	12.74	17.04	18.00	2.12
STANDARD- 1221	5.00	5.00		0.8032	2000.	800.		2000.	1600.		10.00	10.00	13.00	11.00	2.01
MODE =01 1 1	0.32	0.12	0.24	0.15	0.25	0.14	0.27	0.14	0.30	0.15	0.26	0.13	0.33	0.13	0.0
ANCHORAGE=0000	17.61	18.00	18.00	14.14	18.00	18.00	18.00	18.00	18.00	18.00	18.00	12.74	17.04	18.00	2.12
STANDARD- 1222	5.00	5.00		0.8032	2000.	800.		2000.	2000.		10.00	10.00	13.00	11.00	2.01
MODE =01 1 1	0.32	0.12	0.24	0.15	0.25	0.14	0.27	0.14	0.30	0.15	0.26	0.15	0.33	0.13	0.0
ANCHORAGE=0000	17.61	18.00	18.00	14.14	18.00	16.21	18.00	18.00	18.00	18.00	18.00	12.74	17.04	18.00	2.12
STANDARD- 1223	5.00	5.00		0.8032	2000.	800.		2000.	2400.		10.00	10.00	13.00	11.00	2.01
MODE =01 1 1	0.32	0.12	0.24	0.16	0.25	0.15	0.27	0.14	0.30	0.15	0.26	0.16	0.33	0.13	0.0
ANCHORAGE=0000	17.61	18.00	18.00	14.14	18.00	13.46	18.00	18.00	18.00	16.14	18.00	12.74	17.04	18.00	2.12
STANDARD- 1224	5.00	5.00		0.8032	2000.	1200.		2000.	1200.		10.00	10.00	13.00	11.00	1.90
MODE =01 1 1	0.26	0.12	0.24	0.15	0.25	0.13	0.27	0.14	0.30	0.15	0.26	0.13	0.26	0.13	0.0
ANCHORAGE=0000	18.00	18.00	18.00	14.14	18.00	18.00	18.00	18.00	18.00	18.00	18.00	12.74	18.00	18.00	1.99

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS								TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)	
	A(1)	A(2)	A(3)	QUANT	PV1		PH1	PV2		PH2						
	S(1)	S(2)	S(3)	S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)						
STANDARD- 1225 MODE =01 1 1 ANCHORAGE=0000	5.00 0.26 18.00	5.00 0.12 18.00		0.8032 0.15 14.14	2000. 0.25 18.00	1200. 0.14 18.00		2000. 0.14 18.00	1600. 0.30 18.00		10.00 0.26 18.00	10.00 0.13 12.74	13.00 0.26 18.00	11.00 0.13 18.00	1.90 0.0 1.99	
STANDARD- 1226 MODE =01 1 1 ANCHORAGE=0000	5.00 0.26 18.00	5.00 0.12 18.00		0.8032 0.15 14.14	2000. 0.25 18.00	1200. 0.14 16.21		2000. 0.14 18.00	2000. 0.30 18.00		10.00 0.26 18.00	10.00 0.15 12.74	13.00 0.26 18.00	11.00 0.13 18.00	1.90 0.0 1.99	
STANDARD- 1227 MODE =01 1 1 ANCHORAGE=0000	5.00 0.26 18.00	5.00 0.12 18.00		0.8032 0.16 14.14	2000. 0.25 18.00	1200. 0.15 13.46		2000. 0.14 18.00	2400. 0.30 16.14		10.00 0.26 18.00	10.00 0.16 12.74	13.00 0.26 18.00	11.00 0.13 18.00	1.90 0.0 1.99	
STANDARD- 1228 MODE =01 1 1 ANCHORAGE=0000	5.00 0.24 18.00	5.00 0.12 18.00		0.8032 0.15 14.14	2000. 0.25 18.00	1600. 0.14 18.00		2000. 0.14 18.00	1600. 0.30 18.00		10.00 0.26 18.00	10.00 0.13 12.74	13.00 0.26 18.00	11.00 0.13 18.00	1.78 0.0 1.85	
STANDARD- 1229 MODE =01 1 1 ANCHORAGE=0000	5.00 0.24 18.00	5.00 0.12 18.00		0.8032 0.15 14.14	2000. 0.25 18.00	1600. 0.14 16.21		2000. 0.14 18.00	2000. 0.30 18.00		10.00 0.26 18.00	10.00 0.15 12.74	13.00 0.26 18.00	11.00 0.13 18.00	1.78 0.0 1.85	
STANDARD- 1230 MODE =01 1 1 ANCHORAGE=0000	5.00 0.24 18.00	5.00 0.12 18.00		0.8032 0.16 14.14	2000. 0.25 18.00	1600. 0.15 13.46		2000. 0.14 18.00	2400. 0.30 16.14		10.00 0.26 18.00	10.00 0.16 12.74	13.00 0.26 18.00	11.00 0.13 18.00	1.78 0.0 1.85	
STANDARD- 1231 MODE =01 1 1 ANCHORAGE=0000	5.00 0.68 10.23	5.00 0.14 18.00		0.8886 0.14 9.17	4000. 0.25 18.00	800. 0.14 18.00		2000. 0.14 18.00	1200. 0.30 18.00		12.00 0.31 18.00	10.00 0.16 8.67	13.00 0.71 10.07	13.00 0.16 18.00	2.24 0.0 2.38	
STANDARD- 1232 MODE =01 1 1 ANCHORAGE=0000	5.00 0.68 10.23	5.00 0.14 18.00		0.8886 0.14 9.17	4000. 0.25 18.00	800. 0.16 18.00		2000. 0.14 18.00	1600. 0.30 18.00		12.00 0.31 18.00	10.00 0.16 8.67	13.00 0.71 10.07	13.00 0.16 18.00	2.24 0.0 2.38	
STANDARD- 1233 MODE =01 1 1 ANCHORAGE=0000	5.00 0.68 10.23	5.00 0.14 18.00		0.8886 0.14 9.17	4000. 0.25 18.00	800. 0.18 16.29		2000. 0.14 18.00	2000. 0.30 18.00		12.00 0.31 18.00	10.00 0.16 8.67	13.00 0.71 10.07	13.00 0.16 18.00	2.24 0.0 2.38	
STANDARD- 1234 MODE =01 1 1 ANCHORAGE=0000	5.00 0.68 10.23	5.00 0.14 18.00		0.8886 0.15 9.17	4000. 0.25 18.00	800. 0.19 13.54		2000. 0.14 18.00	2400. 0.30 16.02		12.00 0.31 18.00	10.00 0.16 8.67	13.00 0.71 10.07	13.00 0.16 18.00	2.24 0.0 2.38	
STANDARD- 1235 MODE =01 1 1 ANCHORAGE=0000	5.00 0.53 10.93	5.00 0.14 18.00		0.8886 0.14 9.17	4000. 0.25 18.00	1600. 0.16 18.00		2000. 0.14 18.00	1600. 0.30 18.00		12.00 0.31 18.00	10.00 0.16 8.67	13.00 0.52 10.86	13.00 0.16 18.00	2.10 0.0 2.21	
STANDARD- 1236 MODE =01 1 1 ANCHORAGE=0000	5.00 0.53 10.93	5.00 0.14 18.00		0.8886 0.14 9.17	4000. 0.25 18.00	1600. 0.18 16.29		2000. 0.14 18.00	2000. 0.30 18.00		12.00 0.31 18.00	10.00 0.16 8.67	13.00 0.52 10.86	13.00 0.16 18.00	2.10 0.0 2.21	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															
CONDUIT NUMBER DES.,MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 1237 MODE =01 1 1 ANCHORAGE=0000	5.00 0.53 10.93	5.00 0.14 18.00	0.29 18.00	0.8886 0.15 9.17	4000. 0.25 18.00	1600. 0.19 13.54	0.27 18.00	2000. 0.14 18.00	2400. 0.30 18.00	0.15 16.02	12.00 0.31 18.00	10.00 0.16 8.67	13.00 0.52 10.86	13.00 0.16 18.00	2.10 0.0 2.21
STANDARD- 1238 MODE =01 1 1 ANCHORAGE=0000	5.00 0.38 11.80	5.00 0.14 18.00	0.29 18.00	0.8886 0.15 9.17	4000. 0.25 18.00	2400. 0.19 13.54	0.27 18.00	2000. 0.14 18.00	2400. 0.30 18.00	0.15 16.02	12.00 0.31 18.00	10.00 0.16 8.67	13.00 0.32 11.86	13.00 0.16 18.00	1.94 0.0 2.02
STANDARD- 1239 MODE =01 1 1 ANCHORAGE=0004	5.00 0.70 10.23	5.00 0.14 18.00	0.29 18.00	0.8886 0.15 9.17	4000. 0.25 18.00	800. 0.19 13.49	0.27 18.00	4000. 0.16 18.00	2400. 0.30 18.00	0.15 16.02	12.00 0.31 13.39	10.00 0.16 8.67	13.00 0.74 10.07	13.00 0.16 18.00	2.24 0.0 2.38
STANDARD- 1240 MODE =01 1 1 ANCHORAGE=0004	5.00 0.70 10.23	5.00 0.14 18.00	0.29 18.00	0.8886 0.18 9.17	4000. 0.25 18.00	800. 0.22 10.09	0.27 18.00	4000. 0.16 18.00	3200. 0.30 18.00	0.20 12.04	12.00 0.31 13.39	10.00 0.16 8.67	13.00 0.74 10.07	13.00 0.16 18.00	2.24 0.0 2.38
STANDARD- 1241 MODE =01 1 1 ANCHORAGE=0004	5.00 0.66 10.45	5.00 0.14 18.00	0.29 18.00	0.9324 0.18 9.17	4000. 0.27 18.00	800. 0.19 9.11	0.30 18.00	4000. 0.18 18.00	4000. 0.33 18.00	0.19 10.61	12.00 0.31 13.33	11.00 0.16 8.64	14.00 0.70 10.27	13.00 0.16 18.00	2.19 0.0 2.32
STANDARD- 1242 MODE =01 1 1 ANCHORAGE=0000	5.00 0.63 10.68	5.00 0.14 18.00	0.29 18.00	0.9761 0.17 9.17	4000. 0.30 18.00	800. 0.15 8.44	0.32 18.00	4000. 0.19 18.00	4800. 0.35 18.00	0.18 9.66	12.00 0.31 18.00	12.00 0.16 8.61	15.00 0.66 10.49	13.00 0.16 18.00	2.15 0.0 2.27
STANDARD- 1243 MODE =01 1 1 ANCHORAGE=0000	5.00 0.55 10.93	5.00 0.14 18.00	0.29 18.00	0.8886 0.15 9.17	4000. 0.25 18.00	1600. 0.19 13.49	0.27 18.00	4000. 0.14 18.00	2400. 0.30 18.00	0.15 16.02	12.00 0.31 18.00	10.00 0.16 8.67	13.00 0.52 10.86	13.00 0.16 18.00	2.10 0.0 2.21
STANDARD- 1244 MODE =01 1 1 ANCHORAGE=0000	5.00 0.55 10.93	5.00 0.14 18.00	0.29 18.00	0.8886 0.18 9.17	4000. 0.25 18.00	1600. 0.22 10.09	0.27 18.00	4000. 0.14 18.00	3200. 0.30 18.00	0.20 12.04	12.00 0.31 18.00	10.00 0.16 8.67	13.00 0.52 10.86	13.00 0.16 18.00	2.10 0.0 2.21
STANDARD- 1245 MODE =01 1 1 ANCHORAGE=0000	5.00 0.53 11.10	5.00 0.14 18.00	0.29 18.00	0.9324 0.18 9.17	4000. 0.27 18.00	1600. 0.19 9.11	0.30 18.00	4000. 0.15 18.00	4000. 0.33 18.00	0.19 10.61	12.00 0.31 18.00	11.00 0.16 8.64	14.00 0.49 11.01	13.00 0.16 18.00	2.06 0.0 2.17
STANDARD- 1246 MODE =01 1 1 ANCHORAGE=0000	5.00 0.50 11.30	5.00 0.14 18.00	0.29 18.00	0.9761 0.17 9.17	4000. 0.30 18.00	1600. 0.15 8.44	0.32 18.00	4000. 0.16 18.00	4800. 0.35 18.00	0.18 9.66	12.00 0.31 18.00	12.00 0.16 8.61	15.00 0.47 11.19	13.00 0.16 18.00	2.03 0.0 2.13
STANDARD- 1247 MODE =01 1 1 ANCHORAGE=0000	5.00 0.38 11.80	5.00 0.14 18.00	0.29 18.00	0.8886 0.15 9.17	4000. 0.25 18.00	2400. 0.19 13.49	0.27 18.00	4000. 0.14 18.00	2400. 0.30 18.00	0.15 16.02	12.00 0.31 18.00	10.00 0.16 8.67	13.00 0.32 11.86	13.00 0.16 18.00	1.94 0.0 2.02
STANDARD- 1248 MODE =01 1 1 ANCHORAGE=0000	5.00 0.38 11.80	5.00 0.14 18.00	0.29 18.00	0.8886 0.18 9.17	4000. 0.25 18.00	2400. 0.22 10.09	0.27 18.00	4000. 0.14 18.00	3200. 0.30 18.00	0.20 12.04	12.00 0.31 18.00	10.00 0.16 8.67	13.00 0.32 11.86	13.00 0.16 18.00	1.94 0.0 2.02

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS											TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	A(3) S(3)	QUANT	PV1		PH1	PV2		PH2						
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)						
STANDARD- 1249 MODE =01 1 1 ANCHORAGE=0000	5.00 0.37 11.90	5.00 0.14 18.00	0.29 18.00	0.9324 0.18 9.17	4000. 0.27 18.00	2400. 0.19 9.11	18.00	4000. 0.15 18.00	4000. 0.33 18.00	4000. 0.19 10.61	12.00 0.31 18.00	11.00 0.16 8.64	14.00 0.31 11.94	13.00 0.16 18.00	1.93 0.0 2.00	
STANDARD- 1250 MODE =01 1 1 ANCHORAGE=0000	5.00 0.36 12.03	5.00 0.14 18.00	0.29 18.00	0.9761 0.17 9.17	4000. 0.30 18.00	2400. 0.15 8.44	18.00	4000. 0.16 18.00	4800. 0.35 18.00	4800. 0.18 9.66	12.00 0.31 18.00	12.00 0.16 8.61	15.00 0.31 12.05	13.00 0.16 18.00	1.91 0.0 1.98	
STANDARD- 1251 MODE =01 1 1 ANCHORAGE=0000	5.00 0.29 12.91	5.00 0.14 18.00	0.29 18.00	0.8886 0.18 9.17	4000. 0.25 18.00	3200. 0.22 10.09	18.00	4000. 0.14 18.00	3200. 0.30 18.00	3200. 0.20 12.04	12.00 0.31 18.00	10.00 0.16 8.67	13.00 0.31 13.20	13.00 0.16 18.00	1.78 0.0 1.81	
STANDARD- 1252 MODE =01 1 1 ANCHORAGE=0000	5.00 0.29 12.90	5.00 0.14 18.00	0.29 18.00	0.9324 0.18 9.17	4000. 0.27 18.00	3200. 0.19 9.11	18.00	4000. 0.15 18.00	4000. 0.33 18.00	4000. 0.19 10.61	12.00 0.31 18.00	11.00 0.16 8.64	14.00 0.31 13.15	13.00 0.16 18.00	1.78 0.0 1.82	
STANDARD- 1253 MODE =01 1 1 ANCHORAGE=0000	5.00 0.29 12.93	5.00 0.14 18.00	0.29 18.00	0.9761 0.17 9.17	4000. 0.30 18.00	3200. 0.15 8.44	18.00	4000. 0.16 18.00	4800. 0.35 18.00	4800. 0.18 9.66	12.00 0.31 18.00	12.00 0.16 8.61	15.00 0.31 13.14	13.00 0.16 18.00	1.77 0.0 1.81	
STANDARD- 1254 MODE =01 1 1 ANCHORAGE=0004	5.00 0.87 8.06	5.00 0.17 18.00	0.34 18.00	0.9954 0.17 7.46	6000. 0.25 18.00	1200. 0.13 18.00	18.00	2000. 0.14 18.00	1200. 0.30 18.00	1200. 0.15 18.00	14.00 0.38 5.96	10.00 0.19 18.00	13.00 0.92 5.96	16.00 0.19 18.00	2.32 0.0 2.50	
STANDARD- 1255 MODE =01 1 1 ANCHORAGE=0004	5.00 0.87 8.06	5.00 0.17 18.00	0.34 18.00	0.9954 0.17 7.46	6000. 0.25 18.00	1200. 0.13 18.00	18.00	2000. 0.14 18.00	1600. 0.30 18.00	1600. 0.15 18.00	14.00 0.38 5.96	10.00 0.19 18.00	13.00 0.92 5.96	16.00 0.19 18.00	2.32 0.0 2.50	
STANDARD- 1256 MODE =01 1 1 ANCHORAGE=0004	5.00 0.87 8.06	5.00 0.17 18.00	0.34 18.00	0.9954 0.17 7.46	6000. 0.25 18.00	1200. 0.13 16.21	18.00	2000. 0.14 18.00	2000. 0.30 18.00	2000. 0.15 18.00	14.00 0.38 5.96	10.00 0.19 18.00	13.00 0.92 5.96	16.00 0.19 18.00	2.32 0.0 2.50	
STANDARD- 1257 MODE =01 1 1 ANCHORAGE=0004	5.00 0.87 8.06	5.00 0.17 18.00	0.34 18.00	0.9954 0.17 7.46	6000. 0.25 18.00	1200. 0.15 13.53	18.00	2000. 0.14 18.00	2400. 0.30 18.00	2400. 0.15 16.45	14.00 0.38 5.96	10.00 0.19 18.00	13.00 0.92 5.96	16.00 0.19 18.00	2.32 0.0 2.50	
STANDARD- 1258 MODE =01 1 1 ANCHORAGE=0000	5.00 0.64 8.74	5.00 0.17 18.00	0.34 18.00	0.9954 0.17 7.46	6000. 0.25 18.00	2400. 0.15 13.53	18.00	2000. 0.14 18.00	2400. 0.30 18.00	2400. 0.15 16.45	14.00 0.38 18.00	10.00 0.19 18.00	13.00 0.61 6.42	16.00 0.19 18.00	2.14 0.0 2.32	
STANDARD- 1259 MODE =01 1 1 ANCHORAGE=1004	5.00 0.87 8.06	5.00 0.17 18.00	0.34 15.74	0.9954 0.17 7.46	6000. 0.25 18.00	1200. 0.15 13.26	18.00	4000. 0.14 18.00	2400. 0.30 18.00	2400. 0.15 16.45	14.00 0.38 5.96	10.00 0.19 18.00	13.00 0.92 5.96	16.00 0.19 18.00	2.32 0.0 2.50	
STANDARD- 1260 MODE =01 1 1 ANCHORAGE=1004	5.00 0.87 8.06	5.00 0.17 18.00	0.34 15.74	0.9954 0.17 7.46	6000. 0.25 18.00	1200. 0.20 10.02	18.00	4000. 0.14 18.00	3200. 0.30 18.00	3200. 0.15 12.19	14.00 0.38 5.96	10.00 0.19 11.32	13.00 0.92 5.96	16.00 0.19 18.00	2.32 0.0 2.50	

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TSBOT	TBOT	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1	PH1	PV2	PH2	A(11)	A(12)	TSBOT	TBOT	PI(01)				
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)		
STANDARD- 1261 MODE =01 1 1 ANCHORAGE=0004	5.00 0.84 8.17	5.00 0.17 18.00		1.0417 0.17 7.46	6000. 0.27 18.00	1200. 0.19 9.08		4000. 0.15 18.00	4000. 0.32 18.00	4000. 0.16 10.66	14.00 0.38 5.95	11.00 0.19 11.28	14.00 0.90 5.95	16.00 0.19 18.00	2.28 0.0 2.50		
STANDARD- 1262 MODE =01 1 1 ANCHORAGE=0004	5.00 0.82 8.30	5.00 0.17 18.00		1.0880 0.17 7.46	6000. 0.30 18.00	1200. 0.17 8.44		4000. 0.16 18.00	4800. 0.35 18.00	4800. 0.17 9.66	14.00 0.38 7.36	12.00 0.19 7.76	15.00 0.87 5.97	16.00 0.19 18.00	2.25 0.0 2.48		
STANDARD- 1263 MODE =01 1 1 ANCHORAGE=0000	5.00 0.64 8.74	5.00 0.17 18.00		0.9954 0.17 7.46	6000. 0.25 18.00	2400. 0.15 13.26		4000. 0.14 18.00	2400. 0.30 18.00	2400. 0.15 16.45	14.00 0.38 18.00	10.00 0.19 18.00	13.00 0.61 6.42	16.00 0.19 18.00	2.14 0.0 2.32		
STANDARD- 1264 MODE =01 1 1 ANCHORAGE=0000	5.00 0.64 8.74	5.00 0.17 18.00		0.9954 0.17 7.46	6000. 0.25 18.00	2400. 0.20 10.02		4000. 0.14 18.00	3200. 0.30 18.00	3200. 0.15 12.19	14.00 0.38 18.00	10.00 0.19 11.32	13.00 0.61 6.42	16.00 0.19 18.00	2.14 0.0 2.32		
STANDARD- 1265 MODE =01 1 1 ANCHORAGE=0000	5.00 0.63 8.81	5.00 0.17 18.00		1.0417 0.17 7.46	6000. 0.27 18.00	2400. 0.19 9.08		4000. 0.15 18.00	4000. 0.32 18.00	4000. 0.16 10.66	14.00 0.38 18.00	11.00 0.19 11.28	14.00 0.60 6.45	16.00 0.19 18.00	2.12 0.0 2.31		
STANDARD- 1266 MODE =01 1 1 ANCHORAGE=0000	5.00 0.61 8.90	5.00 0.17 18.00		1.0880 0.17 7.46	6000. 0.30 18.00	2400. 0.17 8.44		4000. 0.16 18.00	4800. 0.35 18.00	4800. 0.17 9.66	14.00 0.38 18.00	12.00 0.19 7.76	15.00 0.58 6.50	16.00 0.19 18.00	2.10 0.0 2.28		
STANDARD- 1267 MODE =01 1 1 ANCHORAGE=0000	5.00 0.41 9.62	5.00 0.17 18.00		1.0417 0.17 7.46	6000. 0.27 18.00	3600. 0.19 9.08		4000. 0.15 18.00	4000. 0.32 18.00	4000. 0.16 10.66	14.00 0.38 18.00	11.00 0.19 11.28	14.00 0.38 7.19	16.00 0.19 18.00	1.94 0.0 2.07		
STANDARD- 1268 MODE =01 1 1 ANCHORAGE=0000	5.00 0.41 9.65	5.00 0.17 18.00		1.0880 0.17 7.46	6000. 0.30 18.00	3600. 0.17 8.44		4000. 0.16 18.00	4800. 0.35 18.00	4800. 0.17 9.66	14.00 0.38 18.00	12.00 0.19 7.76	15.00 0.38 7.19	16.00 0.19 18.00	1.93 0.0 2.06		
STANDARD- 1269 MODE =01 1 1 ANCHORAGE=0000	5.00 0.34 10.63	5.00 0.17 18.00		1.0880 0.17 7.46	6000. 0.30 18.00	4800. 0.17 8.44		4000. 0.16 18.00	4800. 0.35 18.00	4800. 0.17 9.66	14.00 0.38 18.00	12.00 0.19 7.76	15.00 0.38 8.16	16.00 0.19 18.00	1.75 0.0 1.82		
STANDARD- 1270 MODE =01 1 1 ANCHORAGE=1004	5.00 0.95 8.06	5.00 0.17 18.00		0.9954 0.17 7.46	6000. 0.25 18.00	1200. 0.22 8.80		6000. 0.14 18.00	3600. 0.30 18.00	3600. 0.15 10.80	14.00 0.38 5.96	10.00 0.19 18.00	13.00 1.00 5.96	16.00 0.19 18.00	2.32 0.0 2.50		
STANDARD- 1271 MODE =01 1 1 ANCHORAGE=0004	5.00 0.87 8.30	5.00 0.17 18.00		1.0880 0.17 7.46	6000. 0.30 18.00	1200. 0.17 8.36		6000. 0.16 18.00	4800. 0.35 18.00	4800. 0.17 9.66	14.00 0.38 8.36	12.00 0.19 7.76	15.00 0.93 5.97	16.00 0.19 18.00	2.25 0.0 2.48		
STANDARD- 1272 MODE =01 1 1 ANCHORAGE=0004	5.00 0.83 8.44	5.00 0.17 18.00		1.1343 0.17 7.46	6000. 0.32 18.00	1200. 0.16 7.40		6000. 0.17 18.00	6000. 0.37 18.00	6000. 0.19 8.36	14.00 0.38 8.33	13.00 0.19 7.74	16.00 0.89 6.06	16.00 0.19 18.00	2.21 0.0 2.44		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) A(17) PI(13)
				QUANT	PV1		PH1	PV2		PH2								
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)								
STANDARD- 1273 MODE =01 1 1 ANCHORAGE=0004	5.00 0.76 8.74	5.00 0.17 18.00	 0.34 18.00	1.2269 0.18 7.46	6000. 0.37 18.00	1200. 0.19 7.31	 0.39 18.00	6000. 0.20 18.00	7200. 0.42 18.00	8.05	14.00 0.38 8.28	15.00 0.19 7.71	18.00 0.81 6.26	16.00 0.19 18.00	2.13 0.0 2.35			
STANDARD- 1274 MODE =01 1 1 ANCHORAGE=0004	5.00 0.64 8.74	5.00 0.17 18.00	 0.34 18.00	0.9954 0.17 7.46	6000. 0.25 18.00	2400. 0.22 8.80	 0.27 18.00	6000. 0.14 18.00	3600. 0.30 18.00	0.15 10.80	14.00 0.38 8.42	10.00 0.19 18.00	13.00 0.61 6.42	16.00 0.19 18.00	2.14 0.0 2.32			
STANDARD- 1275 MODE =01 1 1 ANCHORAGE=0000	5.00 0.61 8.90	5.00 0.17 18.00	 0.34 18.00	1.0880 0.17 7.46	6000. 0.30 18.00	2400. 0.17 8.36	 0.32 18.00	6000. 0.16 18.00	4800. 0.35 18.00	0.17 9.66	14.00 0.38 18.00	12.00 0.19 7.76	15.00 0.58 6.50	16.00 0.19 18.00	2.10 0.0 2.28			
STANDARD- 1276 MODE =01 1 1 ANCHORAGE=0000	5.00 0.59 9.00	5.00 0.17 18.00	 0.34 18.00	1.1343 0.17 7.46	6000. 0.32 18.00	2400. 0.16 7.40	 0.35 18.00	6000. 0.17 18.00	6000. 0.37 18.00	0.19 8.36	14.00 0.38 18.00	13.00 0.19 7.74	16.00 0.57 6.56	16.00 0.19 18.00	2.07 0.0 2.26			
STANDARD- 1277 MODE =01 1 1 ANCHORAGE=0000	5.00 0.55 9.24	5.00 0.17 18.00	 0.34 18.00	1.2269 0.17 7.46	6000. 0.37 18.00	2400. 0.19 7.31	 0.39 18.00	6000. 0.20 18.00	7200. 0.42 18.00	0.21 8.05	14.00 0.38 18.00	15.00 0.19 18.00	18.00 0.52 6.71	16.00 0.19 18.00	2.02 0.0 2.20			
STANDARD- 1278 MODE =01 1 1 ANCHORAGE=0000	5.00 0.41 9.62	5.00 0.17 18.00	 0.34 18.00	0.9954 0.17 7.46	6000. 0.25 18.00	3600. 0.22 8.80	 0.27 18.00	6000. 0.14 18.00	3600. 0.30 18.00	0.15 10.80	14.00 0.38 18.00	10.00 0.19 18.00	13.00 0.38 7.22	16.00 0.19 18.00	1.94 0.0 2.06			
STANDARD- 1279 MODE =01 1 1 ANCHORAGE=0000	5.00 0.41 9.65	5.00 0.17 18.00	 0.34 18.00	1.0880 0.17 7.46	6000. 0.30 18.00	3600. 0.17 8.36	 0.32 18.00	6000. 0.16 18.00	4800. 0.35 18.00	0.17 9.66	14.00 0.38 18.00	12.00 0.19 7.76	15.00 0.38 7.19	16.00 0.19 18.00	1.93 0.0 2.06			
STANDARD- 1280 MODE =01 1 1 ANCHORAGE=0000	5.00 0.40 9.70	5.00 0.17 18.00	 0.34 18.00	1.1343 0.17 7.46	6000. 0.32 18.00	3600. 0.16 7.40	 0.35 18.00	6000. 0.17 18.00	6000. 0.37 18.00	0.19 8.36	14.00 0.38 18.00	13.00 0.19 7.74	16.00 0.38 7.20	16.00 0.19 18.00	1.92 0.0 2.06			
STANDARD- 1281 MODE =01 1 1 ANCHORAGE=0000	5.00 0.38 9.84	5.00 0.17 18.00	 0.34 18.00	1.2269 0.17 7.46	6000. 0.37 18.00	3600. 0.19 7.31	 0.39 18.00	6000. 0.20 18.00	7200. 0.42 18.00	0.21 8.05	14.00 0.38 18.00	15.00 0.19 18.00	18.00 0.38 7.28	16.00 0.19 18.00	1.90 0.0 2.03			
STANDARD- 1282 MODE =01 1 1 ANCHORAGE=0000	5.00 0.34 10.63	5.00 0.17 18.00	 0.34 18.00	1.0880 0.17 7.46	6000. 0.30 18.00	4800. 0.17 8.36	 0.32 18.00	6000. 0.16 18.00	4800. 0.35 18.00	0.17 9.66	14.00 0.38 18.00	12.00 0.19 7.76	15.00 0.38 8.16	16.00 0.19 18.00	1.75 0.0 1.82			
STANDARD- 1283 MODE =01 1 1 ANCHORAGE=0000	5.00 0.34 10.58	5.00 0.17 18.00	 0.34 18.00	1.1343 0.17 7.46	6000. 0.32 18.00	4800. 0.16 7.40	 0.35 18.00	6000. 0.17 18.00	6000. 0.37 18.00	0.19 8.36	14.00 0.38 18.00	13.00 0.19 7.74	16.00 0.38 8.08	16.00 0.19 18.00	1.76 0.0 1.83			
STANDARD- 1284 MODE =01 1 1 ANCHORAGE=0000	5.00 0.34 10.57	5.00 0.17 18.00	 0.34 18.00	1.2269 0.17 7.46	6000. 0.37 18.00	4800. 0.19 7.31	 0.39 18.00	6000. 0.20 18.00	7200. 0.42 18.00	0.21 8.05	14.00 0.38 18.00	15.00 0.19 18.00	18.00 0.38 8.01	16.00 0.19 18.00	1.76 0.0 1.84			

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TSBOT	TBTOT	PI(01) PI(07) PI(13)		
	A(1)	A(2)	A(3)	QUANT	PV1		PH1	PV2		PH2	A(11)	A(12)						A(13)	A(14)
	S(1)	S(2)	S(3)	S(4)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	S(11)						S(12)	S(13)
STANDARD- 1285 MODE =01 1 1 ANCHORAGE=0004	5.00 1.04 6.90	5.00 0.19 18.00	0.38 18.00	1.0808 0.19 17.41	8000. 0.25 18.00	1600. 0.13 18.00	0.27 0.14 18.00	2000. 0.30 18.00	1600. 0.15 18.00	16.00 0.43 5.20	10.00 0.22 18.00	13.00 1.07 5.20	18.00 0.22 18.00	2.39 0.0 2.50					
STANDARD- 1286 MODE =01 1 1 ANCHORAGE=0004	5.00 1.04 6.90	5.00 0.19 18.00	0.38 18.00	1.0808 0.19 17.41	8000. 0.25 18.00	1600. 0.13 16.31	0.27 0.14 18.00	2000. 0.30 18.00	2000. 0.15 18.00	16.00 0.43 5.20	10.00 0.22 18.00	13.00 1.07 5.20	18.00 0.22 18.00	2.39 0.0 2.50					
STANDARD- 1287 MODE =01 1 1 ANCHORAGE=0004	5.00 1.04 6.90	5.00 0.19 18.00	0.38 18.00	1.0808 0.19 17.41	8000. 0.25 18.00	1600. 0.13 13.61	0.27 0.14 18.00	2000. 0.30 18.00	2400. 0.15 16.47	16.00 0.43 5.20	10.00 0.22 18.00	13.00 1.07 5.20	18.00 0.22 18.00	2.39 0.0 2.50					
STANDARD- 1288 MODE =01 1 1 ANCHORAGE=1004	5.00 1.04 6.90	5.00 0.19 18.00	0.38 7.78	1.0808 0.19 9.12	8000. 0.25 18.00	1600. 0.13 13.38	0.27 0.14 18.00	4000. 0.30 18.00	2400. 0.15 16.47	16.00 0.43 5.20	10.00 0.22 18.00	13.00 1.07 5.20	18.00 0.22 18.00	2.39 0.0 2.50					
STANDARD- 1289 MODE =01 1 1 ANCHORAGE=1004	5.00 1.04 6.90	5.00 0.19 18.00	0.38 7.78	1.0808 0.19 4.67	8000. 0.25 18.00	1600. 0.14 10.09	0.27 0.14 18.00	4000. 0.30 18.00	3200. 0.15 12.18	16.00 0.43 5.20	10.00 0.22 18.00	13.00 1.07 5.20	18.00 0.22 18.00	2.39 0.0 2.50					
STANDARD- 1290 MODE =01 1 1 ANCHORAGE=1004	5.00 1.02 6.95	5.00 0.19 18.00	0.38 7.78	1.1291 0.19 4.67	8000. 0.28 18.00	1600. 0.14 9.13	0.30 0.15 18.00	4000. 0.32 18.00	4000. 0.16 10.65	16.00 0.43 5.19	11.00 0.22 12.99	14.00 1.06 5.19	18.00 0.22 18.00	2.37 0.0 2.50					
STANDARD- 1291 MODE =01 1 1 ANCHORAGE=0004	5.00 1.00 7.02	5.00 0.19 18.00	0.38 18.00	1.1775 0.19 4.67	8000. 0.30 18.00	1600. 0.15 8.49	0.32 0.16 18.00	4000. 0.35 18.00	4800. 0.17 9.64	16.00 0.43 5.18	12.00 0.22 12.95	15.00 1.04 5.18	18.00 0.22 18.00	2.35 0.0 2.50					
STANDARD- 1292 MODE =01 1 1 ANCHORAGE=0000	5.00 0.72 7.58	5.00 0.19 18.00	0.38 18.00	1.0808 0.19 4.67	8000. 0.25 18.00	3200. 0.14 10.09	0.27 0.14 18.00	4000. 0.30 18.00	3200. 0.15 12.18	16.00 0.43 18.00	10.00 0.22 18.00	13.00 0.66 5.57	18.00 0.22 18.00	2.17 0.0 2.33					
STANDARD- 1293 MODE =01 1 1 ANCHORAGE=0000	5.00 0.72 7.60	5.00 0.19 18.00	0.38 18.00	1.1291 0.19 4.67	8000. 0.28 18.00	3200. 0.14 9.13	0.30 0.15 18.00	4000. 0.32 18.00	4000. 0.16 10.65	16.00 0.43 18.00	11.00 0.22 12.99	14.00 0.66 5.56	18.00 0.22 18.00	2.17 0.0 2.33					
STANDARD- 1294 MODE =01 1 1 ANCHORAGE=0000	5.00 0.71 7.63	5.00 0.19 18.00	0.38 18.00	1.1775 0.19 4.67	8000. 0.30 18.00	3200. 0.15 8.49	0.32 0.16 18.00	4000. 0.35 18.00	4800. 0.17 9.64	16.00 0.43 18.00	12.00 0.22 12.95	15.00 0.66 5.56	18.00 0.22 18.00	2.16 0.0 2.33					
STANDARD- 1295 MODE =01 1 1 ANCHORAGE=0000	5.00 0.42 8.42	5.00 0.19 18.00	0.38 18.00	1.1775 0.19 4.67	8000. 0.30 18.00	4800. 0.15 8.49	0.32 0.16 18.00	4000. 0.35 18.00	4800. 0.17 9.64	16.00 0.43 18.00	12.00 0.22 12.95	15.00 0.43 6.28	18.00 0.22 18.00	1.96 0.0 2.06					
STANDARD- 1296 MODE =01 1 1 ANCHORAGE=1004	5.00 1.04 6.90	5.00 0.19 18.00	0.38 8.55	1.0808 0.19 4.67	8000. 0.25 18.00	1600. 0.14 8.89	0.27 0.14 18.00	6000. 0.30 18.00	3600. 0.15 10.78	16.00 0.43 5.20	10.00 0.22 18.00	13.00 1.07 5.20	18.00 0.22 18.00	2.39 0.0 2.50					

CONDUIT NUMBER F.S.,MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	A(3) S(3)	QUANT	PV1		PH1	PV2		PH2	TTOP	TSTOP	TSBOT	TBOT	
	A(1) S(1)	A(2) S(2)		A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	A(11) S(11)	A(12) S(12)	A(13) S(13)	A(14) S(14)	
STANDARD- 1297 MODE =01 1 1 ANCHORAGE=1004	5.00 1.00 7.02	5.00 0.19 18.00	0.38 0.38 8.55	1.1775 0.19 4.67	8000. 0.30 18.00	1600. 0.15 8.41	0.32 0.32 18.00	0.16 0.17 18.00	0.35 0.37 18.00	0.17 0.19 9.64	16.00 0.43 5.18	12.00 0.22 18.00	15.00 1.04 5.18	18.00 0.22 18.00	2.35 0.0 2.50
STANDARD- 1298 MODE =01 1 1 ANCHORAGE=1004	5.00 0.97 7.11	5.00 0.19 18.00	0.38 0.38 12.50	1.2258 0.19 4.67	8000. 0.32 18.00	1600. 0.16 7.44	0.35 0.35 18.00	0.17 0.17 18.00	0.37 0.37 18.00	0.19 0.19 8.33	16.00 0.43 5.17	13.00 0.22 18.00	16.00 1.02 5.17	18.00 0.22 18.00	2.32 0.0 2.50
STANDARD- 1299 MODE =01 1 1 ANCHORAGE=0004	5.00 0.91 7.30	5.00 0.19 18.00	0.38 0.38 18.00	1.3225 0.19 4.67	8000. 0.37 18.00	1600. 0.19 7.35	0.39 0.39 18.00	0.20 0.20 18.00	0.42 0.42 18.00	0.21 0.21 8.01	16.00 0.43 6.61	15.00 0.22 18.00	18.00 0.96 5.21	18.00 0.22 18.00	2.26 0.0 2.47
STANDARD- 1300 MODE =01 1 1 ANCHORAGE=0000	5.00 0.72 7.58	5.00 0.19 18.00	0.38 0.38 18.00	1.0808 0.19 4.67	8000. 0.25 18.00	3200. 0.14 8.89	0.27 0.27 18.00	0.14 0.14 18.00	0.30 0.30 18.00	0.15 0.15 10.78	16.00 0.43 18.00	10.00 0.22 18.00	13.00 0.66 5.57	18.00 0.22 18.00	2.17 0.0 2.33
STANDARD- 1301 MODE =01 1 1 ANCHORAGE=0000	5.00 0.71 7.63	5.00 0.19 18.00	0.38 0.38 18.00	1.1775 0.19 4.67	8000. 0.30 18.00	3200. 0.15 8.41	0.32 0.32 18.00	0.16 0.16 18.00	0.35 0.35 18.00	0.17 0.17 9.64	16.00 0.43 18.00	12.00 0.22 18.00	15.00 0.66 5.56	18.00 0.22 18.00	2.16 0.0 2.33
STANDARD- 1302 MODE =01 1 1 ANCHORAGE=0000	5.00 0.70 7.68	5.00 0.19 18.00	0.38 0.38 18.00	1.2258 0.19 4.67	8000. 0.32 18.00	3200. 0.16 7.44	0.35 0.35 18.00	0.17 0.17 18.00	0.37 0.37 18.00	0.19 0.19 8.33	16.00 0.43 18.00	13.00 0.22 18.00	16.00 0.65 5.58	18.00 0.22 18.00	2.15 0.0 2.32
STANDARD- 1303 MODE =01 1 1 ANCHORAGE=0000	5.00 0.66 7.81	5.00 0.19 18.00	0.38 0.38 18.00	1.3225 0.19 4.67	8000. 0.37 18.00	3200. 0.19 7.35	0.39 0.39 18.00	0.20 0.20 18.00	0.42 0.42 18.00	0.21 0.21 8.01	16.00 0.43 18.00	15.00 0.22 18.00	18.00 0.61 5.66	18.00 0.22 18.00	2.11 0.0 2.28
STANDARD- 1304 MODE =01 1 1 ANCHORAGE=0000	5.00 0.42 8.42	5.00 0.19 18.00	0.38 0.38 18.00	1.1775 0.19 4.67	8000. 0.30 18.00	4800. 0.15 8.41	0.32 0.32 18.00	0.16 0.16 18.00	0.35 0.35 18.00	0.17 0.17 9.64	16.00 0.43 18.00	12.00 0.22 18.00	15.00 0.43 6.28	18.00 0.22 18.00	1.96 0.0 2.06
STANDARD- 1305 MODE =01 1 1 ANCHORAGE=0000	5.00 0.42 8.41	5.00 0.19 18.00	0.38 0.38 18.00	1.2258 0.19 4.67	8000. 0.32 18.00	4800. 0.16 7.44	0.35 0.35 18.00	0.17 0.17 18.00	0.37 0.37 18.00	0.19 0.19 8.33	16.00 0.43 18.00	13.00 0.22 18.00	16.00 0.43 6.25	18.00 0.22 18.00	1.96 0.0 2.07
STANDARD- 1306 MODE =01 1 1 ANCHORAGE=0000	5.00 0.42 8.45	5.00 0.19 18.00	0.38 0.38 18.00	1.3225 0.19 4.67	8000. 0.37 18.00	4800. 0.19 7.35	0.39 0.39 18.00	0.20 0.20 18.00	0.42 0.42 18.00	0.21 0.21 8.01	16.00 0.43 18.00	15.00 0.22 18.00	18.00 0.43 6.24	18.00 0.22 18.00	1.95 0.0 2.07
STANDARD- 1307 MODE =01 1 1 ANCHORAGE=0000	5.00 0.38 9.27	5.00 0.19 18.00	0.38 0.38 18.00	1.3225 0.19 4.67	8000. 0.37 18.00	6400. 0.19 7.35	0.39 0.39 18.00	0.20 0.20 18.00	0.42 0.42 18.00	0.21 0.21 8.01	16.00 0.43 18.00	15.00 0.22 18.00	18.00 0.43 18.00	18.00 0.22 18.00	1.78 0.0 0.0
STANDARD- 1308 MODE =01 1 1 ANCHORAGE=1004	5.00 1.11 7.02	5.00 0.19 18.00	0.38 0.38 9.48	1.1775 0.19 4.67	8000. 0.30 18.00	1600. 0.15 8.34	0.32 0.32 18.00	0.16 0.16 18.00	0.35 0.35 18.00	0.17 0.17 9.64	16.00 0.43 5.18	12.00 0.22 18.00	15.00 1.17 5.18	18.00 0.22 18.00	2.35 0.0 2.50

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2						
	A(1)	A(2)		A(4)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)					
STANDARD- 1309 MODE =01 1 1 ANCHORAGE=0004	5.00 1.04 7.20	5.00 0.19 18.00		1.2742 0.19 4.67	8000. 0.35 18.00	1600. 0.17 7.57	18.00	8000. 0.19 18.00	6400. 0.39 18.00	0.20 0.20 8.41	16.00 0.43 5.16	14.00 0.22 18.00	17.00 1.09 5.16	18.00 0.22 18.00	2.29 0.0 2.50
STANDARD- 1310 MODE =01 1 1 ANCHORAGE=0004	5.00 1.00 7.30	5.00 0.19 18.00	0.38 18.00	1.3225 0.19 4.67	8000. 0.37 18.00	1600. 0.19 6.59	18.00	8000. 0.20 18.00	8000. 0.42 18.00	0.21 0.21 7.20	16.00 0.43 7.29	15.00 0.22 18.00	18.00 1.05 5.21	18.00 0.22 18.00	2.26 0.0 2.47
STANDARD- 1311 MODE =01 1 1 ANCHORAGE=0004	5.00 0.92 7.52	5.00 0.19 18.00	0.38 18.00	1.4192 0.19 4.67	8000. 0.42 18.00	1600. 0.21 18.00	18.00	8000. 0.22 18.00	9600. 0.47 18.00	0.23 0.23 18.00	16.00 0.43 7.26	17.00 0.22 18.00	20.00 0.97 5.36	18.00 0.22 18.00	2.19 0.0 2.40
STANDARD- 1312 MODE =01 1 1 ANCHORAGE=0000	5.00 0.71 7.63	5.00 0.19 18.00	0.38 18.00	1.1775 0.19 4.67	8000. 0.30 18.00	3200. 0.15 8.34	18.00	8000. 0.16 18.00	4800. 0.35 18.00	0.17 0.17 9.64	16.00 0.43 18.00	12.00 0.22 18.00	15.00 0.66 5.56	18.00 0.22 18.00	2.16 0.0 2.33
STANDARD- 1313 MODE =01 1 1 ANCHORAGE=0000	5.00 0.68 7.74	5.00 0.19 18.00	0.38 18.00	1.2742 0.19 4.67	8000. 0.35 18.00	3200. 0.17 7.57	18.00	8000. 0.19 18.00	6400. 0.39 18.00	0.20 0.20 8.41	16.00 0.43 18.00	14.00 0.22 18.00	17.00 0.63 5.62	18.00 0.22 18.00	2.13 0.0 2.30
STANDARD- 1314 MODE =01 1 1 ANCHORAGE=0000	5.00 0.66 7.81	5.00 0.19 18.00	0.38 18.00	1.3225 0.19 4.67	8000. 0.37 18.00	3200. 0.19 6.59	18.00	8000. 0.20 18.00	8000. 0.42 18.00	0.21 0.21 7.20	16.00 0.43 18.00	15.00 0.22 18.00	18.00 0.61 5.66	18.00 0.22 18.00	2.11 0.0 2.28
STANDARD- 1315 MODE =01 1 1 ANCHORAGE=0000	5.00 0.63 7.98	5.00 0.19 18.00	0.38 18.00	1.4192 0.19 4.67	8000. 0.42 18.00	3200. 0.21 18.00	18.00	8000. 0.22 18.00	9600. 0.47 18.00	0.23 0.23 18.00	16.00 0.43 18.00	17.00 0.22 18.00	20.00 0.57 5.77	18.00 0.22 18.00	2.07 0.0 2.23
STANDARD- 1316 MODE =01 1 1 ANCHORAGE=0000	5.00 0.42 8.42	5.00 0.19 18.00	0.38 18.00	1.1775 0.19 4.67	8000. 0.30 18.00	4800. 0.15 8.34	18.00	8000. 0.16 18.00	4800. 0.35 18.00	0.17 0.17 9.64	16.00 0.43 18.00	12.00 0.22 18.00	15.00 0.43 6.28	18.00 0.22 18.00	1.96 0.0 2.06
STANDARD- 1317 MODE =01 1 1 ANCHORAGE=0000	5.00 0.42 8.42	5.00 0.19 18.00	0.38 18.00	1.2742 0.19 4.67	8000. 0.35 18.00	4800. 0.17 7.57	18.00	8000. 0.19 18.00	6400. 0.39 18.00	0.20 0.20 8.41	16.00 0.43 18.00	14.00 0.22 18.00	17.00 0.43 6.24	18.00 0.22 18.00	1.96 0.0 2.07
STANDARD- 1318 MODE =01 1 1 ANCHORAGE=0000	5.00 0.42 8.45	5.00 0.19 18.00	0.38 18.00	1.3225 0.19 4.67	8000. 0.37 18.00	4800. 0.19 6.59	18.00	8000. 0.20 18.00	8000. 0.42 18.00	0.21 0.21 7.20	16.00 0.43 18.00	15.00 0.22 18.00	18.00 0.43 6.24	18.00 0.22 18.00	1.95 0.0 2.07
STANDARD- 1319 MODE =01 1 1 ANCHORAGE=0000	5.00 0.40 8.54	5.00 0.19 18.00	0.38 18.00	1.4192 0.19 4.67	8000. 0.42 18.00	4800. 0.21 18.00	18.00	8000. 0.22 18.00	9600. 0.47 18.00	0.23 0.23 18.00	16.00 0.43 18.00	17.00 0.22 18.00	20.00 0.43 6.28	18.00 0.22 18.00	1.93 0.0 2.05
STANDARD- 1320 MODE =01 1 1 ANCHORAGE=0000	5.00 0.38 9.33	5.00 0.19 18.00	0.38 18.00	1.2742 0.19 4.67	8000. 0.35 18.00	6400. 0.17 7.57	18.00	8000. 0.19 18.00	6400. 0.39 18.00	0.20 0.20 8.41	16.00 0.43 18.00	14.00 0.22 18.00	17.00 0.43 18.00	18.00 0.22 18.00	1.77 0.0 0.0

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PVI		PH1	PV2		PH2							
	A(1)	A(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)						A(10)
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 1321 MODE =01 1 1 ANCHORAGE=0000	5.00 0.38 9.27	5.00 0.19 18.00		1.3225 0.19 4.67	8000. 0.37 18.00	6400. 0.19 6.59		8000. 0.20 18.00	8000. 0.42 18.00		16.00 0.43 18.00	15.00 0.22 18.00	18.00 0.43 18.00	18.00 0.22 18.00	1.78 0.0 0.0	
STANDARD- 1322 MODE =01 1 1 ANCHORAGE=0000	5.00 0.38 9.23	5.00 0.19 18.00	0.38 0.19 18.00	1.4192 0.19 4.67	8000. 0.42 18.00	6400. 0.21 18.00	0.44 0.22 18.00	8000. 0.22 18.00	9600. 0.47 18.00	0.23 0.23 18.00	16.00 0.43 18.00	17.00 0.22 18.00	20.00 0.43 18.00	18.00 0.22 18.00	1.79 0.0 0.0	
STANDARD- 1323 MODE =01 1 1 ANCHORAGE=0000	5.00 1.19 6.18	5.00 0.22 18.00	0.43 0.22 18.00	1.1698 0.22 18.00	10000. 0.25 18.00	2000. 0.13 16.64		2000. 0.14 18.00	2000. 0.32 18.00	0.16 0.16 18.00	18.00 0.46 18.00	10.00 0.23 18.00	14.00 1.22 4.47	19.00 0.23 18.00	2.46 0.0 2.50	
STANDARD- 1324 MODE =01 1 1 ANCHORAGE=0000	5.00 1.19 6.18	5.00 0.22 18.00	0.43 0.22 18.00	1.1698 0.22 18.00	10000. 0.25 18.00	2000. 0.13 13.83	0.28 0.28 18.00	2000. 0.14 18.00	2400. 0.32 18.00	0.16 0.16 16.93	18.00 0.46 18.00	10.00 0.23 18.00	14.00 1.22 4.47	19.00 0.23 18.00	2.46 0.0 2.50	
STANDARD- 1325 MODE =01 1 1 ANCHORAGE=1004	5.00 1.19 6.18	5.00 0.22 18.00	0.43 0.22 6.92	1.1698 0.22 18.00	10000. 0.25 18.00	2000. 0.13 13.85	0.28 0.28 18.00	4000. 0.14 18.00	2400. 0.32 18.00	0.16 0.16 16.93	18.00 0.46 4.47	10.00 0.23 18.00	14.00 1.22 4.47	19.00 0.23 18.00	2.46 0.0 2.50	
STANDARD- 1326 MODE =01 1 1 ANCHORAGE=1004	5.00 1.19 6.18	5.00 0.22 18.00	0.43 0.22 6.92	1.1698 0.22 10.41	10000. 0.25 18.00	2000. 0.13 10.34	0.28 0.28 18.00	4000. 0.14 18.00	3200. 0.32 18.00	0.16 0.16 12.77	18.00 0.46 4.47	10.00 0.23 18.00	14.00 1.22 4.47	19.00 0.23 18.00	2.46 0.0 2.50	
STANDARD- 1327 MODE =01 1 1 ANCHORAGE=1004	5.00 1.18 6.20	5.00 0.22 18.00	0.43 0.22 6.92	1.2196 0.22 10.41	10000. 0.28 18.00	2000. 0.14 9.31	0.30 0.30 18.00	4000. 0.15 18.00	4000. 0.35 18.00	0.17 0.17 11.16	18.00 0.46 4.46	11.00 0.23 18.00	15.00 1.21 4.46	19.00 0.23 18.00	2.45 0.0 2.50	
STANDARD- 1328 MODE =01 1 1 ANCHORAGE=1004	5.00 1.17 6.23	5.00 0.22 18.00	0.43 0.22 6.92	1.2695 0.22 10.41	10000. 0.30 18.00	2000. 0.15 8.62	0.32 0.32 18.00	4000. 0.16 18.00	4800. 0.37 18.00	0.18 0.18 10.09	18.00 0.46 4.45	12.00 0.23 18.00	16.00 1.19 4.45	19.00 0.23 18.00	2.44 0.0 2.50	
STANDARD- 1329 MODE =01 1 1 ANCHORAGE=0000	5.00 0.79 6.84	5.00 0.22 18.00	0.43 0.22 18.00	1.2196 0.22 10.41	10000. 0.28 18.00	4000. 0.14 9.31	0.30 0.30 18.00	4000. 0.15 18.00	4000. 0.35 18.00	0.17 0.17 11.16	18.00 0.46 18.00	11.00 0.23 18.00	15.00 0.71 4.81	19.00 0.23 18.00	2.22 0.0 2.32	
STANDARD- 1330 MODE =01 1 1 ANCHORAGE=0000	5.00 0.79 6.83	5.00 0.22 18.00	0.43 0.22 18.00	1.2695 0.22 10.41	10000. 0.30 18.00	4000. 0.15 8.62	0.32 0.32 18.00	4000. 0.16 18.00	4800. 0.37 18.00	0.18 0.18 10.09	18.00 0.46 18.00	12.00 0.23 18.00	16.00 0.71 4.80	19.00 0.23 18.00	2.22 0.0 2.32	
STANDARD- 1331 MODE =01 1 1 ANCHORAGE=1004	5.00 1.19 6.18	5.00 0.22 18.00	0.43 0.22 7.43	1.1698 0.22 18.00	10000. 0.25 18.00	2000. 0.13 9.19	0.28 0.28 18.00	6000. 0.14 18.00	3600. 0.32 18.00	0.16 0.16 11.37	18.00 0.46 4.47	10.00 0.23 18.00	14.00 1.22 4.47	19.00 0.23 18.00	2.46 0.0 2.50	
STANDARD- 1332 MODE =01 1 1 ANCHORAGE=1004	5.00 1.17 6.23	5.00 0.22 18.00	0.43 0.22 7.43	1.2695 0.22 18.00	10000. 0.30 18.00	2000. 0.15 8.63	0.32 0.32 18.00	6000. 0.16 18.00	4800. 0.37 18.00	0.18 0.18 10.09	18.00 0.46 4.45	12.00 0.23 18.00	16.00 1.19 4.45	19.00 0.23 18.00	2.44 0.0 2.50	

CONDUIT NUMBER OES, MOOE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIOE	A(3) S(3)	QUANT	PVI		PHI	PV2		PH2	TTOP	TSTOP	TS80T	T80T	
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	
	S(1)	S(2)		S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	
STANDARO- 1333 MOOE =01 1 1 ANCHORAGE=1004	5.00 1.15 6.28	5.00 0.22 18.00	0.43 0.22 7.43 18.00	1.3194 0.22 18.00	10000. 0.33 18.00	2000. 0.16 7.59	0.35 0.35 18.00	0.17 0.39 18.00	6000. 0.20 18.00	6000. 0.20 8.73	18.00 0.46 4.45	13.00 0.23 18.00	17.00 1.16 4.45	19.00 0.23 18.00	2.42 0.0 2.50
STANDARO- 1334 MOOE =01 1 1 ANCHORAGE=1004	5.00 1.10 6.41	5.00 0.22 18.00		1.4192 0.22 18.00	10000. 0.37 18.00	2000. 0.19 18.00	0.40 0.40 18.00	0.20 0.44 18.00	7200. 0.22 8.34	18.00 0.46 5.39	15.00 0.23 18.00	19.00 1.10 4.46	19.00 0.23 18.00	2.37 0.0 2.49	
STANDARO- 1335 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.79 6.83	5.00 0.22 18.00		1.2695 0.22 18.00	10000. 0.30 18.00	4000. 0.15 8.63	0.32 0.32 18.00	0.16 0.37 18.00	6000. 0.18 10.09	4800. 0.18 10.09	18.00 0.46 18.00	12.00 0.23 18.00	16.00 0.71 4.80	19.00 0.23 18.00	2.22 0.0 2.32
STANDARO- 1336 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.79 6.85	5.00 0.22 18.00		1.3194 0.22 18.00	10000. 0.33 18.00	4000. 0.16 7.59	0.35 0.35 18.00	0.17 0.39 18.00	6000. 0.20 18.00	6000. 0.20 8.73	18.00 0.46 18.00	13.00 0.23 18.00	17.00 0.70 4.81	19.00 0.23 18.00	2.22 0.0 2.31
STANDARO- 1337 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.77 6.92	5.00 0.22 18.00	0.43 0.22 18.00	1.4192 0.22 18.00	10000. 0.37 18.00	4000. 0.19 18.00	0.40 0.40 18.00	0.20 0.44 18.00	7200. 0.22 8.34	18.00 0.46 18.00	15.00 0.23 18.00	19.00 0.67 4.86	19.00 0.23 18.00	2.19 0.0 2.28	
STANDARO- 1338 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.43 7.61	5.00 0.22 18.00		1.3194 0.22 18.00	10000. 0.33 18.00	6000. 0.16 7.59	0.35 0.35 18.00	0.17 0.39 18.00	6000. 0.20 18.00	6000. 0.20 8.73	18.00 0.46 18.00	13.00 0.23 18.00	17.00 0.46 5.42	19.00 0.23 18.00	2.00 0.0 2.05
STANDARO- 1339 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.44 7.57	5.00 0.22 18.00		1.4192 0.22 18.00	10000. 0.37 18.00	6000. 0.19 18.00	0.40 0.40 18.00	0.20 0.44 18.00	7200. 0.22 8.34	18.00 0.46 18.00	15.00 0.23 18.00	19.00 0.46 5.40	19.00 0.23 18.00	2.00 0.0 2.05	
STANDARO- 1340 MOOE =01 1 1 ANCHORAGE=1004	5.00 1.17 6.23	5.00 0.22 18.00		1.2695 0.22 18.00	10000. 0.30 18.00	2000. 0.15 8.65	0.32 0.32 18.00	0.16 0.37 18.00	8000. 0.18 18.00	4800. 0.18 18.00	18.00 0.46 4.45	12.00 0.23 18.00	16.00 1.19 4.45	19.00 0.23 18.00	2.44 0.0 2.50
STANDARO- 1341 MOOE =01 1 1 ANCHORAGE=1004	5.00 1.12 6.34	5.00 0.22 18.00	0.43 0.22 8.03	1.3693 0.22 18.00	10000. 0.35 18.00	2000. 0.17 18.00	0.37 0.37 18.00	0.19 0.42 18.00	6400. 0.21 8.77	18.00 0.46 4.44	14.00 0.23 18.00	18.00 1.13 4.44	19.00 0.23 18.00	2.40 0.0 2.50	
STANDARO- 1342 MOOE =01 1 1 ANCHORAGE=1004	5.00 1.10 6.41	5.00 0.22 18.00		1.4192 0.22 18.00	10000. 0.37 18.00	2000. 0.19 18.00	0.40 0.40 18.00	0.20 0.44 18.00	8000. 0.22 18.00	8000. 0.22 7.52	18.00 0.46 5.81	15.00 0.23 18.00	19.00 1.10 4.46	19.00 0.23 18.00	2.37 0.0 2.49
STANDARD- 1343 MODE =01 1 1 ANCHORAGE=0004	5.00 1.04 6.57	5.00 0.22 18.00		1.5190 0.22 4.30	10000. 0.42 18.00	2000. 0.21 18.00	0.44 0.44 18.00	0.22 0.49 18.00	8000. 0.24 18.00	9600. 0.24 18.00	18.00 0.46 5.79	17.00 0.23 18.00	21.00 1.03 4.57	19.00 0.23 18.00	2.31 0.0 2.42
STANDARD- 1344 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.79 6.83	5.00 0.22 18.00		1.2695 0.22 18.00	10000. 0.30 18.00	4000. 0.15 8.65	0.32 0.32 18.00	0.16 0.37 18.00	8000. 0.18 18.00	4800. 0.18 18.00	18.00 0.46 18.00	12.00 0.23 18.00	16.00 0.71 4.80	19.00 0.23 18.00	2.22 0.0 2.32

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TS80T	T80T	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1	PH1	PV2	PH2	A(11)	A(12)	A(13)	A(14)	PI(07)				
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)		
STANDARD- 1345 MODE =01 1 1 ANCHORAGE=0000	5.00 0.78 6.88	5.00 0.22 18.00		1.3693 0.22 18.00	10000. 0.35 18.00	4000. 0.17 18.00		8000. 0.19 18.00	6400. 0.42 18.00		18.00 0.46 18.00	14.00 0.23 18.00	18.00 0.69 4.83	19.00 0.23 18.00	2.21 0.0 2.30		
STANDARD- 1346 MODE =01 1 1 ANCHORAGE=0000	5.00 0.77 6.92	5.00 0.22 18.00		1.4192 0.22 18.00	10000. 0.37 18.00	4000. 0.19 18.00		8000. 0.20 18.00	8000. 0.44 18.00		18.00 0.46 18.00	15.00 0.23 18.00	19.00 0.67 4.86	19.00 0.23 18.00	2.19 0.0 2.28		
STANDARD- 1347 MODE =01 1 1 ANCHORAGE=0000	5.00 0.73 7.03	5.00 0.22 18.00		1.5190 0.22 18.00	10000. 0.42 18.00	4000. 0.21 18.00		8000. 0.22 18.00	9600. 0.49 18.00		18.00 0.46 18.00	17.00 0.23 18.00	21.00 0.63 4.94	19.00 0.23 18.00	2.16 0.0 2.24		
STANDARD- 1348 MODE =01 1 1 ANCHORAGE=0000	5.00 0.44 7.58	5.00 0.22 18.00		1.3693 0.22 18.00	10000. 0.35 18.00	6000. 0.17 18.00		8000. 0.19 18.00	6400. 0.42 18.00		18.00 0.46 18.00	14.00 0.23 18.00	18.00 0.46 5.41	19.00 0.23 18.00	2.00 0.0 2.05		
STANDARD- 1349 MODE =01 1 1 ANCHORAGE=0000	5.00 0.44 7.57	5.00 0.22 18.00		1.4192 0.22 18.00	10000. 0.37 18.00	6000. 0.19 18.00		8000. 0.20 18.00	8000. 0.44 18.00		18.00 0.46 18.00	15.00 0.23 18.00	19.00 0.46 5.40	19.00 0.23 18.00	2.00 0.0 2.05		
STANDARD- 1350 MODE =01 1 1 ANCHORAGE=0000	5.00 0.43 7.61	5.00 0.22 18.00		1.5190 0.22 18.00	10000. 0.42 18.00	6000. 0.21 18.00		8000. 0.22 18.00	9600. 0.49 18.00		18.00 0.46 18.00	17.00 0.23 18.00	21.00 0.46 5.41	19.00 0.23 18.00	2.00 0.0 2.04		
STANDARD- 1351 MODE =01 1 1 ANCHORAGE=0000	5.00 0.43 8.46	5.00 0.22 18.00		1.4192 0.22 18.00	10000. 0.37 18.00	8000. 0.19 18.00		8000. 0.20 18.00	8000. 0.44 18.00		18.00 0.46 18.00	15.00 0.23 18.00	19.00 0.46 18.00	19.00 0.23 18.00	1.79 0.0 0.0		
STANDARD- 1352 MODE =01 1 1 ANCHORAGE=0000	5.00 0.43 8.35	5.00 0.22 18.00		1.5190 0.22 18.00	10000. 0.42 18.00	8000. 0.21 18.00		8000. 0.22 18.00	9600. 0.49 18.00		18.00 0.46 18.00	17.00 0.23 18.00	21.00 0.46 18.00	19.00 0.23 18.00	1.82 0.0 0.0		
STANDARD- 1353 MODE =01 1 1 ANCHORAGE=1004	5.00 1.31 6.28	5.00 0.22 18.00		1.3194 0.22 18.00	10000. 0.33 18.00	2000. 0.16 18.00		10000. 0.17 18.00	6000. 0.39 18.00		18.00 0.46 4.45	13.00 0.23 18.00	17.00 1.32 4.45	19.00 0.23 18.00	2.42 0.0 2.50		
STANDARD- 1354 MODE =01 1 1 ANCHORAGE=1004	5.00 1.23 6.41	5.00 0.22 18.00		1.4192 0.22 18.00	10000. 0.37 18.00	2000. 0.19 18.00		10000. 0.20 18.00	8000. 0.44 18.00		18.00 0.46 6.29	15.00 0.23 18.00	19.00 1.24 4.46	19.00 0.23 18.00	2.37 0.0 2.49		
STANDARD- 1355 MODE =01 1 1 ANCHORAGE=1004	5.00 1.15 6.57	5.00 0.22 18.00		1.5190 0.22 4.30	10000. 0.42 18.00	2000. 0.21 18.00		10000. 0.22 18.00	10000. 0.49 18.00		18.00 0.46 6.27	17.00 0.23 18.00	21.00 1.15 4.57	19.00 0.23 18.00	2.31 0.0 2.42		
STANDARD- 1356 MODE =01 1 1 ANCHORAGE=1004	5.00 1.08 6.75	5.00 0.22 18.00		1.6188 0.22 4.30	10000. 0.47 18.00	2000. 0.23 18.00		10000. 0.25 18.00	12000. 0.54 18.00		18.00 0.46 6.25	19.00 0.23 18.00	23.00 1.06 4.70	19.00 0.23 18.00	2.25 0.0 2.35		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	A(3) S(3)	QUANT	PV1		PH1	PV2		PH2	TTOP	TSTOP	TS80T	T80T	
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	
	S(1)	S(2)		S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	
STANDARD- 1357 MODE =01 1 1 ANCHORAGE=1000	5.00 0.79 6.85	5.00 0.22 18.00	0.43 0.22 8.74	1.3194 0.22 18.00	10000. 0.33 18.00	4000. 0.16 18.00	0.35 0.35 18.00	0.17 0.39 18.00	0.39 0.20 18.00	0.20 0.20 18.00	18.00 0.46 18.00	13.00 0.23 18.00	17.00 0.70 4.81	19.00 0.23 18.00	2.22 0.0 2.31
STANDARD- 1358 MODE =01 1 1 ANCHORAGE=0000	5.00 0.77 6.92	5.00 0.22 18.00	0.43 0.22 18.00	1.4192 0.22 18.00	10000. 0.37 18.00	4000. 0.19 18.00	0.40 0.40 18.00	0.20 0.44 18.00	0.44 0.22 18.00	0.22 0.22 18.00	18.00 0.46 18.00	15.00 0.23 18.00	19.00 0.67 4.86	19.00 0.23 18.00	2.19 0.0 2.28
STANDARD- 1359 MODE =01 1 1 ANCHORAGE=0000	5.00 0.73 7.03	5.00 0.22 18.00	0.43 0.22 18.00	1.5190 0.22 18.00	10000. 0.42 18.00	4000. 0.21 18.00	0.44 0.44 18.00	0.22 0.49 18.00	0.49 0.24 18.00	0.24 0.24 18.00	18.00 0.46 18.00	17.00 0.23 18.00	21.00 0.63 4.94	19.00 0.23 18.00	2.16 0.0 2.24
STANDARD- 1360 MODE =01 1 1 ANCHORAGE=0000	5.00 0.69 7.17	5.00 0.22 18.00	0.43 0.22 18.00	1.6188 0.22 18.00	10000. 0.47 18.00	4000. 0.23 18.00	0.49 0.49 18.00	0.25 0.54 18.00	0.54 0.27 18.00	0.27 0.27 18.00	18.00 0.46 18.00	19.00 0.23 18.00	23.00 0.58 5.04	19.00 0.23 18.00	2.12 0.0 2.19
STANDARD- 1361 MODE =01 1 1 ANCHORAGE=0000	5.00 0.43 7.61	5.00 0.22 18.00	0.43 0.22 18.00	1.3194 0.22 18.00	10000. 0.33 18.00	6000. 0.16 18.00	0.35 0.35 18.00	0.17 0.39 18.00	0.39 0.20 18.00	0.20 0.20 18.00	18.00 0.46 18.00	13.00 0.23 18.00	17.00 0.46 5.42	19.00 0.23 18.00	2.00 0.0 2.05
STANDARD- 1362 MODE =01 1 1 ANCHORAGE=0000	5.00 0.44 7.57	5.00 0.22 18.00	0.43 0.22 18.00	1.4192 0.22 18.00	10000. 0.37 18.00	6000. 0.19 18.00	0.40 0.40 18.00	0.20 0.44 18.00	0.44 0.22 18.00	0.22 0.22 18.00	18.00 0.46 18.00	15.00 0.23 18.00	19.00 0.46 5.40	19.00 0.23 18.00	2.00 0.0 2.05
STANDARD- 1363 MODE =01 1 1 ANCHORAGE=0000	5.00 0.43 7.61	5.00 0.22 18.00	0.43 0.22 18.00	1.5190 0.22 18.00	10000. 0.42 18.00	6000. 0.21 18.00	0.44 0.44 18.00	0.22 0.49 18.00	0.49 0.24 18.00	0.24 0.24 18.00	18.00 0.46 18.00	17.00 0.23 18.00	21.00 0.46 5.41	19.00 0.23 18.00	2.00 0.0 2.04
STANDARD- 1364 MODE =01 1 1 ANCHORAGE=0000	5.00 0.43 7.68	5.00 0.22 18.00	0.43 0.22 18.00	1.6188 0.22 18.00	10000. 0.47 18.00	6000. 0.23 18.00	0.49 0.49 18.00	0.25 0.54 18.00	0.54 0.27 18.00	0.27 0.27 18.00	18.00 0.46 18.00	19.00 0.23 18.00	23.00 0.46 5.45	19.00 0.23 18.00	1.98 0.0 2.02
STANDARD- 1365 MODE =01 1 1 ANCHORAGE=0000	5.00 0.43 8.46	5.00 0.22 18.00	0.43 0.22 18.00	1.4192 0.22 18.00	10000. 0.37 18.00	8000. 0.19 18.00	0.40 0.40 18.00	0.20 0.44 18.00	0.44 0.22 18.00	0.22 0.22 18.00	18.00 0.46 18.00	15.00 0.23 18.00	19.00 0.46 18.00	19.00 0.23 18.00	1.79 0.0 0.0
STANDARD- 1366 MODE =01 1 1 ANCHORAGE=0000	5.00 0.43 8.35	5.00 0.22 18.00	0.43 0.22 18.00	1.5190 0.22 18.00	10000. 0.42 18.00	8000. 0.21 18.00	0.44 0.44 18.00	0.22 0.49 18.00	0.49 0.24 18.00	0.24 0.24 18.00	18.00 0.46 18.00	17.00 0.23 18.00	21.00 0.46 18.00	19.00 0.23 18.00	1.82 0.0 0.0
STANDARD- 1367 MODE =01 1 1 ANCHORAGE=0000	5.00 0.43 8.31	5.00 0.22 18.00	0.43 0.22 18.00	1.6188 0.22 18.00	10000. 0.47 18.00	8000. 0.23 18.00	0.49 0.49 18.00	0.25 0.54 18.00	0.54 0.27 18.00	0.27 0.27 18.00	18.00 0.46 18.00	19.00 0.23 18.00	23.00 0.46 18.00	19.00 0.23 18.00	1.83 0.0 0.0
STANDARD- 1368 MODE =01 1 1 ANCHORAGE=0004	5.00 1.30 5.52	5.00 0.23 18.00	0.46 0.23 18.00	1.2346 0.23 18.00	12000. 0.25 18.00	2400. 0.13 13.79	0.28 0.28 18.00	0.14 0.32 18.00	0.32 0.16 18.00	0.16 0.16 17.79	19.00 0.50 4.20	10.00 0.25 18.00	14.00 1.33 4.20	21.00 0.25 18.00	2.44 0.0 2.50

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															
CONDUIT NUMBER DES.MOODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)		QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH2 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 1369 MODE =01 1 1 ANCHORAGE=1004	5.00 1.30 5.52	5.00 0.23 18.00	0.46 0.23 6.01	1.2346 0.23 18.00	12000. 0.25 18.00	2400. 0.13 13.66	0.28 0.28 18.00	4000. 0.14 18.00	2400. 0.32 18.00	0.16 0.16 18.00	19.00 0.50 4.20	10.00 0.25 18.00	14.00 1.33 4.20	21.00 0.25 18.00	2.44 0.0 2.50
STANDARD- 1370 MODE =01 1 1 ANCHORAGE=1004	5.00 1.30 5.52	5.00 0.23 18.00	0.46 0.23 6.01	1.2346 0.23 18.00	12000. 0.25 18.00	2400. 0.13 10.26	0.28 0.28 18.00	4000. 0.14 18.00	3200. 0.32 18.00	0.16 0.16 13.19	19.00 0.50 4.20	10.00 0.25 18.00	14.00 1.33 4.20	21.00 0.25 18.00	2.44 0.0 2.50
STANDARD- 1371 MODE =01 1 1 ANCHORAGE=0004	5.00 1.30 5.53	5.00 0.23 18.00	0.46 0.23 18.00	1.2860 0.23 18.00	12000. 0.28 18.00	2400. 0.14 9.27	0.30 0.30 18.00	4000. 0.15 18.00	4000. 0.34 18.00	0.17 0.17 11.45	19.00 0.50 4.19	11.00 0.25 18.00	15.00 1.34 4.19	21.00 0.25 18.00	2.44 0.0 2.50
STANDARD- 1372 MODE =01 1 1 ANCHORAGE=0004	5.00 1.29 5.55	5.00 0.23 18.00	0.46 0.23 18.00	1.3374 0.23 18.00	12000. 0.30 18.00	2400. 0.15 8.60	0.33 0.33 18.00	4000. 0.16 18.00	4800. 0.37 18.00	0.18 0.18 10.30	19.00 0.50 4.19	12.00 0.25 18.00	16.00 1.33 4.19	21.00 0.25 18.00	2.43 0.0 2.50
STANDARD- 1373 MODE =01 1 1 ANCHORAGE=0000	5.00 0.84 6.13	5.00 0.23 18.00	0.46 0.23 18.00	1.3374 0.23 18.00	12000. 0.30 18.00	4800. 0.15 8.60	0.33 0.33 18.00	4000. 0.16 18.00	4800. 0.37 18.00	0.18 0.18 10.30	19.00 0.50 18.00	12.00 0.25 18.00	16.00 0.74 4.43	21.00 0.25 18.00	2.20 0.0 2.36
STANDARD- 1374 MODE =01 1 1 ANCHORAGE=1004	5.00 1.30 5.52	5.00 0.23 18.00	0.46 0.23 6.38	1.2346 0.23 18.00	12000. 0.25 18.00	2400. 0.13 9.07	0.28 0.28 18.00	6000. 0.14 18.00	3600. 0.32 18.00	0.16 0.16 11.68	19.00 0.50 4.20	10.00 0.25 18.00	14.00 1.33 4.20	21.00 0.25 18.00	2.44 0.0 2.50
STANDARD- 1375 MODE =01 1 1 ANCHORAGE=1004	5.00 1.29 5.55	5.00 0.23 18.00	0.46 0.23 6.38	1.3374 0.23 18.00	12000. 0.30 18.00	2400. 0.15 8.55	0.33 0.33 18.00	6000. 0.16 18.00	4800. 0.37 18.00	0.18 0.18 10.30	19.00 0.50 4.19	12.00 0.25 18.00	16.00 1.33 4.19	21.00 0.25 18.00	2.43 0.0 2.50
STANDARD- 1376 MODE =01 1 1 ANCHORAGE=1004	5.00 1.27 5.57	5.00 0.23 18.00	0.46 0.23 6.38	1.3889 0.23 18.00	12000. 0.33 18.00	2400. 0.16 7.55	0.35 0.35 18.00	6000. 0.17 18.00	6000. 0.39 18.00	0.20 0.20 8.85	19.00 0.50 4.18	13.00 0.25 18.00	17.00 1.32 4.18	21.00 0.25 18.00	2.42 0.0 2.50
STANDARD- 1377 MODE =01 1 1 ANCHORAGE=1004	5.00 1.23 5.66	5.00 0.23 18.00	0.46 0.23 6.38	1.4918 0.23 18.00	12000. 0.37 18.00	2400. 0.19 18.00	0.40 0.40 18.00	6000. 0.20 18.00	7200. 0.44 18.00	0.22 0.22 8.42	19.00 0.50 4.17	15.00 0.25 18.00	19.00 1.27 4.17	21.00 0.25 18.00	2.39 0.0 2.50
STANDARD- 1378 MODE =01 1 1 ANCHORAGE=0000	5.00 0.84 6.13	5.00 0.23 18.00	0.46 0.23 18.00	1.3374 0.23 18.00	12000. 0.30 18.00	4800. 0.15 8.55	0.33 0.33 18.00	6000. 0.16 18.00	4800. 0.37 18.00	0.18 0.18 10.30	19.00 0.50 18.00	12.00 0.25 18.00	16.00 0.74 4.43	21.00 0.25 18.00	2.20 0.0 2.36
STANDARD- 1379 MODE =01 1 1 ANCHORAGE=0000	5.00 0.84 6.12	5.00 0.23 18.00	0.46 0.23 18.00	1.3889 0.23 18.00	12000. 0.33 18.00	4800. 0.16 7.55	0.35 0.35 18.00	6000. 0.17 18.00	6000. 0.39 18.00	0.20 0.20 8.85	19.00 0.50 18.00	13.00 0.25 18.00	17.00 0.74 4.42	21.00 0.25 18.00	2.21 0.0 2.36
STANDARD- 1380 MODE =01 1 1 ANCHORAGE=0000	5.00 0.83 6.15	5.00 0.23 18.00	0.46 0.23 18.00	1.4918 0.23 18.00	12000. 0.37 18.00	4800. 0.19 18.00	0.40 0.40 18.00	6000. 0.20 18.00	7200. 0.44 18.00	0.22 0.22 8.42	19.00 0.50 18.00	15.00 0.25 18.00	19.00 0.74 4.43	21.00 0.25 18.00	2.20 0.0 2.36

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															
CONDUIT NUMBER OES,MOOE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIOE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANOARO- 1381 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.46 6.80	5.00 0.23 18.00	0.46 18.00	1.4918 0.23 18.00	12000. 0.37 18.00	7200. 0.19 18.00	0.40 18.00	6000. 0.20 18.00	7200. 0.44 18.00	0.22 8.42	19.00 0.50 18.00	15.00 0.25 18.00	19.00 0.50 5.00	21.00 0.25 18.00	1.99 0.0 2.09
STANOARO- 1382 MOOE =01 1 1 ANCHORAGE=1004	5.00 1.29 5.55	5.00 0.23 18.00	0.46 6.79	1.3374 0.23 18.00	12000. 0.30 18.00	2400. 0.15 18.00	0.33 18.00	8000. 0.16 18.00	4800. 0.37 18.00	0.18 18.00	19.00 0.50 4.19	12.00 0.25 18.00	16.00 1.33 4.19	21.00 0.25 18.00	2.43 0.0 2.50
STANOARO- 1383 MOOE =01 1 1 ANCHORAGE=1004	5.00 1.25 5.61	5.00 0.23 18.00	0.46 6.79	1.4403 0.23 18.00	12000. 0.35 18.00	2400. 0.18 18.00	0.37 18.00	8000. 0.19 18.00	6400. 0.42 18.00	0.21 18.00	19.00 0.50 4.18	14.00 0.25 18.00	18.00 1.30 4.18	21.00 0.25 18.00	2.41 0.0 2.50
STANOARO- 1384 MODE =01 1 1 ANCHORAGE=1004	5.00 1.23 5.66	5.00 0.23 18.00	0.46 6.79	1.4918 0.23 18.00	12000. 0.37 18.00	2400. 0.19 18.00	0.40 18.00	8000. 0.20 18.00	8000. 0.44 18.00	0.22 18.00	19.00 0.50 4.17	15.00 0.25 18.00	19.00 1.27 4.17	21.00 0.25 18.00	2.39 0.0 2.50
STANOARO- 1385 MOOE =01 1 1 ANCHORAGE=0004	5.00 1.17 5.77	5.00 0.23 18.00	0.46 18.00	1.5946 0.23 18.00	12000. 0.42 18.00	2400. 0.21 18.00	0.45 18.00	8000. 0.22 18.00	9600. 0.49 18.00	0.24 18.00	19.00 0.50 4.16	17.00 0.25 18.00	21.00 1.21 4.16	21.00 0.25 18.00	2.34 0.0 2.50
STANOARO- 1386 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.84 6.13	5.00 0.23 18.00	0.46 18.00	1.3374 0.23 18.00	12000. 0.30 18.00	4800. 0.15 18.00	0.33 18.00	8000. 0.16 18.00	4800. 0.37 18.00	0.18 18.00	19.00 0.50 18.00	12.00 0.25 18.00	16.00 0.74 4.43	21.00 0.25 18.00	2.20 0.0 2.36
STANOARO- 1387 MODE =01 1 1 ANCHORAGE=0000	5.00 0.84 6.13	5.00 0.23 18.00	0.46 18.00	1.4403 0.23 18.00	12000. 0.35 18.00	4800. 0.18 18.00	0.37 18.00	8000. 0.19 18.00	6400. 0.42 18.00	0.21 18.00	19.00 0.50 18.00	14.00 0.25 18.00	18.00 0.74 4.42	21.00 0.25 18.00	2.20 0.0 2.36
STANOARO- 1388 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.83 6.15	5.00 0.23 18.00	0.46 18.00	1.4918 0.23 18.00	12000. 0.37 18.00	4800. 0.19 18.00	0.40 18.00	8000. 0.20 18.00	8000. 0.44 18.00	0.22 18.00	19.00 0.50 18.00	15.00 0.25 18.00	19.00 0.74 4.43	21.00 0.25 18.00	2.20 0.0 2.36
STANDARO- 1389 MODE =01 1 1 ANCHORAGE=0000	5.00 0.81 6.22	5.00 0.23 18.00	0.46 18.00	1.5946 0.23 18.00	12000. 0.42 18.00	4800. 0.21 18.00	0.45 18.00	8000. 0.22 18.00	9600. 0.49 18.00	0.24 18.00	19.00 0.50 18.00	17.00 0.25 18.00	21.00 0.71 4.47	21.00 0.25 18.00	2.17 0.0 2.33
STANOARO- 1390 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.46 6.80	5.00 0.23 18.00	0.46 18.00	1.4918 0.23 18.00	12000. 0.37 18.00	7200. 0.19 18.00	0.40 18.00	8000. 0.20 18.00	8000. 0.44 18.00	0.22 18.00	19.00 0.50 18.00	15.00 0.25 18.00	19.00 0.50 5.00	21.00 0.25 18.00	1.99 0.0 2.09
STANOARO- 1391 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.46 6.78	5.00 0.23 18.00	0.46 18.00	1.5946 0.23 18.00	12000. 0.42 18.00	7200. 0.21 18.00	0.45 18.00	8000. 0.22 18.00	9600. 0.49 18.00	0.24 18.00	19.00 0.50 18.00	17.00 0.25 18.00	21.00 0.50 4.97	21.00 0.25 18.00	1.99 0.0 2.09
STANOARO- 1392 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.46 7.54	5.00 0.23 18.00	0.46 18.00	1.5946 0.23 18.00	12000. 0.42 18.00	9600. 0.21 18.00	0.45 18.00	8000. 0.22 18.00	9600. 0.49 18.00	0.24 18.00	19.00 0.50 18.00	17.00 0.25 18.00	21.00 0.50 18.00	21.00 0.25 18.00	1.79 0.0 0.0

CONDUIT NUMBER DES, MODE, CV, TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TSBOT	TBOT	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1	PH1	PV2	PH2	A(11)	A(12)	A(13)	A(14)	PI(07)				
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)		
STANDARD- 1393 MODE =01 1 1 ANCHORAGE=1004	5.00 1.27 5.57	5.00 0.23 18.00		1.3889 0.23 18.00	12000. 0.33 18.00	2400. 0.16 18.00		10000. 0.39 18.00	6000. 0.20 18.00		19.00 0.50 4.18	13.00 0.25 18.00	17.00 1.32 4.18	21.00 0.25 18.00	2.42 0.0 2.50		
STANDARD- 1394 MODE =01 1 1 ANCHORAGE=1004	5.00 1.23 5.66	5.00 0.23 18.00	0.46 0.23 7.25	1.4918 0.23 18.00	12000. 0.37 18.00	2400. 0.19 18.00	0.40 0.40 18.00	0.20 0.44 18.00	8000. 0.22 18.00		19.00 0.50 4.17	15.00 0.25 18.00	19.00 1.27 4.17	21.00 0.25 18.00	2.39 0.0 2.50		
STANDARD- 1395 MODE =01 1 1 ANCHORAGE=1004	5.00 1.17 5.77	5.00 0.23 18.00	0.46 0.23 9.29	1.5946 0.23 18.00	12000. 0.42 18.00	2400. 0.21 18.00		10000. 0.49 18.00	10000. 0.24 18.00		19.00 0.50 4.16	17.00 0.25 18.00	21.00 1.21 4.16	21.00 0.25 18.00	2.34 0.0 2.50		
STANDARD- 1396 MODE =01 1 1 ANCHORAGE=0004	5.00 1.11 5.91	5.00 0.23 18.00	0.46 0.23 18.00	1.6975 0.23 3.83	12000. 0.47 18.00	2400. 0.24 18.00	0.49 0.49 18.00	0.25 0.54 18.00	12000. 0.27 18.00		19.00 0.50 5.52	19.00 0.25 18.00	23.00 1.14 4.19	21.00 0.25 18.00	2.28 0.0 2.48		
STANDARD- 1397 MODE =01 1 1 ANCHORAGE=0000	5.00 0.84 6.12	5.00 0.23 18.00	0.46 0.23 18.00	1.3889 0.23 18.00	12000. 0.33 18.00	4800. 0.16 18.00	0.35 0.35 18.00	0.17 0.39 18.00	6000. 0.20 18.00		19.00 0.50 18.00	13.00 0.25 18.00	17.00 0.74 4.42	21.00 0.25 18.00	2.21 0.0 2.36		
STANDARD- 1398 MODE =01 1 1 ANCHORAGE=0000	5.00 0.83 6.15	5.00 0.23 18.00	0.46 0.23 18.00	1.4918 0.23 18.00	12000. 0.37 18.00	4800. 0.19 18.00	0.40 0.40 18.00	0.20 0.44 18.00	8000. 0.22 18.00		19.00 0.50 18.00	15.00 0.25 18.00	19.00 0.74 4.43	21.00 0.25 18.00	2.20 0.0 2.36		
STANDARD- 1399 MODE =01 1 1 ANCHORAGE=0000	5.00 0.81 6.22	5.00 0.23 18.00	0.46 0.23 18.00	1.5946 0.23 18.00	12000. 0.42 18.00	4800. 0.21 18.00	0.45 0.45 18.00	0.22 0.49 18.00	10000. 0.24 18.00		19.00 0.50 18.00	17.00 0.25 18.00	21.00 0.71 4.47	21.00 0.25 18.00	2.17 0.0 2.33		
STANDARD- 1400 MODE =01 1 1 ANCHORAGE=0000	5.00 0.77 6.31	5.00 0.23 18.00	0.46 0.23 18.00	1.6975 0.23 18.00	12000. 0.47 18.00	4800. 0.24 18.00	0.49 0.49 18.00	0.25 0.54 18.00	12000. 0.27 18.00		19.00 0.50 18.00	19.00 0.25 18.00	23.00 0.67 4.53	21.00 0.25 18.00	2.14 0.0 2.29		
STANDARD- 1401 MODE =01 1 1 ANCHORAGE=0000	5.00 0.46 6.80	5.00 0.23 18.00	0.46 0.23 18.00	1.4918 0.23 18.00	12000. 0.37 18.00	7200. 0.19 18.00	0.40 0.40 18.00	0.20 0.44 18.00	8000. 0.22 18.00		19.00 0.50 18.00	15.00 0.25 18.00	19.00 0.50 5.00	21.00 0.25 18.00	1.99 0.0 2.09		
STANDARD- 1402 MODE =01 1 1 ANCHORAGE=0000	5.00 0.46 6.78	5.00 0.23 18.00	0.46 0.23 18.00	1.5946 0.23 18.00	12000. 0.42 18.00	7200. 0.21 18.00	0.45 0.45 18.00	0.22 0.49 18.00	10000. 0.24 18.00		19.00 0.50 18.00	17.00 0.25 18.00	21.00 0.50 4.97	21.00 0.25 18.00	1.99 0.0 2.09		
STANDARD- 1403 MODE =01 1 1 ANCHORAGE=0000	5.00 0.46 6.81	5.00 0.23 18.00	0.46 0.23 18.00	1.6975 0.23 18.00	12000. 0.47 18.00	7200. 0.24 18.00	0.49 0.49 18.00	0.25 0.54 18.00	12000. 0.27 18.00		19.00 0.50 18.00	19.00 0.25 18.00	23.00 0.50 4.98	21.00 0.25 18.00	1.98 0.0 2.09		
STANDARD- 1404 MODE =01 1 1 ANCHORAGE=0000	5.00 0.46 7.54	5.00 0.23 18.00	0.46 0.23 18.00	1.5946 0.23 18.00	12000. 0.42 18.00	9600. 0.21 18.00	0.45 0.45 18.00	0.22 0.49 18.00	10000. 0.24 18.00		19.00 0.50 18.00	17.00 0.25 18.00	21.00 0.50 18.00	21.00 0.25 18.00	1.79 0.0 0.0		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)
			QUANT A(3) S(3)	PV1		PH1 A(7) S(7)	PV2		PH2 A(10) S(10)								
				A(4) S(4)	A(5) S(5)		A(6) S(6)	A(8) S(8)		A(9) S(9)							
STANDARD- 1405 MODE =01 1 1 ANCHORAGE=0000	5.00 0.46 7.45	5.00 0.23 18.00		1.6975 0.23 18.00	12000. 0.47 18.00	9600. 0.24 18.00		10000. 0.25 18.00	12000. 0.54 18.00		19.00 0.50 18.00	19.00 0.25 18.00	23.00 0.50 18.00	21.00 0.25 18.00	1.81 0.0 0.0		
STANDARD- 1406 MODE =01 1 1 ANCHORAGE=1004	5.00 1.51 5.20	5.00 0.25 18.00		1.2994 0.25 18.00	14000. 0.26 18.00	2800. 0.13 10.42		4000. 0.14 18.00	3200. 0.32 12.59		21.00 0.53 3.81	10.00 0.26 18.00	14.00 1.42 3.81	22.00 0.26 18.00	2.50 0.0 2.50		
STANDARD- 1407 MODE =01 1 1 ANCHORAGE=1004	5.00 1.41 5.20	5.00 0.25 18.00		1.3524 0.25 18.00	14000. 0.28 18.00	2800. 0.14 9.37		4000. 0.15 18.00	4000. 0.34 11.01		21.00 0.53 3.80	11.00 0.26 18.00	15.00 1.43 3.80	22.00 0.26 18.00	2.50 0.0 2.50		
STANDARD- 1408 MODE =01 1 1 ANCHORAGE=1004	5.00 1.42 5.20	5.00 0.25 18.00		1.4053 0.25 18.00	14000. 0.30 18.00	2800. 0.15 8.67		4000. 0.16 18.00	4800. 0.37 9.96		21.00 0.53 3.80	12.00 0.26 18.00	16.00 1.42 3.80	22.00 0.26 18.00	2.50 0.0 2.50		
STANDARD- 1409 MODE =01 1 1 ANCHORAGE=1004	5.00 1.56 5.20	5.00 0.25 18.00		1.2994 0.25 18.00	14000. 0.26 18.00	2800. 0.13 9.26		6000. 0.14 18.00	3600. 0.32 11.21		21.00 0.53 3.81	10.00 0.26 18.00	14.00 1.42 3.81	22.00 0.26 18.00	2.50 0.0 2.50		
STANDARD- 1410 MODE =01 1 1 ANCHORAGE=1004	5.00 1.42 5.20	5.00 0.25 18.00		1.4053 0.25 18.00	14000. 0.30 18.00	2800. 0.15 18.00		6000. 0.16 18.00	4800. 0.37 9.96		21.00 0.53 3.80	12.00 0.26 18.00	16.00 1.42 3.80	22.00 0.26 18.00	2.50 0.0 2.50		
STANDARD- 1411 MODE =01 1 1 ANCHORAGE=1004	5.00 1.41 5.20	5.00 0.25 18.00		1.4583 0.25 18.00	14000. 0.33 18.00	2800. 0.16 7.63		6000. 0.18 18.00	6000. 0.39 8.61		21.00 0.53 3.80	13.00 0.26 18.00	17.00 1.42 3.80	22.00 0.26 18.00	2.50 0.0 2.50		
STANDARD- 1412 MODE =01 1 1 ANCHORAGE=1004	5.00 1.40 5.20	5.00 0.25 18.00		1.5113 0.25 18.00	14000. 0.35 18.00	2800. 0.18 18.00		6000. 0.19 18.00	7200. 0.42 7.71		21.00 0.53 3.79	14.00 0.26 18.00	18.00 1.40 3.79	22.00 0.26 18.00	2.50 0.0 2.50		
STANDARD- 1413 MODE =01 1 1 ANCHORAGE=0000	5.00 0.89 5.75	5.00 0.25 18.00		1.4583 0.25 18.00	14000. 0.33 18.00	5600. 0.16 7.63		6000. 0.18 18.00	6000. 0.39 8.61		21.00 0.53 18.00	13.00 0.26 18.00	17.00 0.75 4.05	22.00 0.26 18.00	2.26 0.0 2.34		
STANDARD- 1414 MODE =01 1 1 ANCHORAGE=0000	5.00 0.89 5.74	5.00 0.25 18.00		1.5113 0.25 18.00	14000. 0.35 18.00	5600. 0.18 18.00		6000. 0.19 18.00	7200. 0.42 7.71		21.00 0.53 18.00	14.00 0.26 18.00	18.00 0.75 4.04	22.00 0.26 18.00	2.26 0.0 2.35		
STANDARD- 1415 MODE =01 1 1 ANCHORAGE=1004	5.00 1.42 5.20	5.00 0.25 18.00		1.4053 0.25 18.00	14000. 0.30 18.00	2800. 0.15 18.00		8000. 0.16 18.00	4800. 0.37 18.00		21.00 0.53 3.80	12.00 0.26 18.00	16.00 1.42 3.80	22.00 0.26 18.00	2.50 0.0 2.50		
STANDARD- 1416 MODE =01 1 1 ANCHORAGE=1004	5.00 1.40 5.20	5.00 0.25 18.00		1.5113 0.25 18.00	14000. 0.35 18.00	2800. 0.18 18.00		8000. 0.19 18.00	6400. 0.42 18.00		21.00 0.53 3.79	14.00 0.26 18.00	18.00 1.40 3.79	22.00 0.26 18.00	2.50 0.0 2.50		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS							TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT A(4) S(4)	PV1		PH1	PV2		PH2					
					A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)					
STANDARD- 1417 MODE =01 1 1 ANCHORAGE=1004	5.00 1.39 5.22	5.00 0.25 18.00		1.5643 0.25 18.00	14000. 0.38 18.00	2800. 0.19 18.00		8000. 0.20 18.00	8000. 0.44 18.00		21.00 0.53 3.79	15.00 0.26 18.00	19.00 1.38 3.79	22.00 0.26 18.00	2.49 0.0 2.50
STANDARD- 1418 MODE =01 1 1 ANCHORAGE=1004	5.00 1.35 5.29	5.00 0.25 18.00		1.6703 0.25 18.00	14000. 0.42 18.00	2800. 0.21 18.00		8000. 0.22 18.00	9600. 0.49 18.00		21.00 0.53 3.78	17.00 0.26 18.00	21.00 1.33 3.78	22.00 0.26 18.00	2.46 0.0 2.50
STANDARD- 1419 MODE =01 1 1 ANCHORAGE=0000	5.00 0.89 5.74	5.00 0.25 18.00		1.5113 0.25 18.00	14000. 0.35 18.00	5600. 0.18 18.00		8000. 0.19 18.00	6400. 0.42 18.00		21.00 0.53 18.00	14.00 0.26 18.00	18.00 0.75 4.04	22.00 0.26 18.00	2.26 0.0 2.35
STANDARD- 1420 MODE =01 1 1 ANCHORAGE=0000	5.00 0.90 5.73	5.00 0.25 18.00		1.5643 0.25 18.00	14000. 0.38 18.00	5600. 0.19 18.00		8000. 0.20 18.00	8000. 0.44 18.00		21.00 0.53 18.00	15.00 0.26 18.00	19.00 0.75 4.04	22.00 0.26 18.00	2.27 0.0 2.34
STANDARD- 1421 MODE =01 1 1 ANCHORAGE=0000	5.00 0.89 5.76	5.00 0.25 18.00		1.6703 0.25 18.00	14000. 0.42 18.00	5600. 0.21 18.00		8000. 0.22 18.00	9600. 0.49 18.00		21.00 0.53 18.00	17.00 0.26 18.00	21.00 0.73 4.05	22.00 0.26 18.00	2.26 0.0 2.33
STANDARD- 1422 MODE =01 1 1 ANCHORAGE=0000	5.00 0.50 6.37	5.00 0.25 18.00		1.6703 0.25 18.00	14000. 0.42 18.00	8400. 0.21 18.00		8000. 0.22 18.00	9600. 0.49 18.00		21.00 0.53 18.00	17.00 0.26 18.00	21.00 0.53 4.56	22.00 0.26 18.00	2.04 0.0 2.07
STANDARD- 1423 MODE =01 1 1 ANCHORAGE=1004	5.00 1.41 5.20	5.00 0.25 18.00		1.4583 0.25 18.00	14000. 0.33 18.00	2800. 0.16 18.00		10000. 0.18 18.00	6000. 0.39 18.00		21.00 0.53 3.80	13.00 0.26 18.00	17.00 1.42 3.80	22.00 0.26 18.00	2.50 0.0 2.50
STANDARD- 1424 MODE =01 1 1 ANCHORAGE=1004	5.00 1.39 5.22	5.00 0.25 18.00		1.5643 0.25 18.00	14000. 0.38 18.00	2800. 0.19 18.00		10000. 0.20 18.00	8000. 0.44 18.00		21.00 0.53 3.79	15.00 0.26 18.00	19.00 1.38 3.79	22.00 0.26 18.00	2.49 0.0 2.50
STANDARD- 1425 MODE =01 1 1 ANCHORAGE=1004	5.00 1.35 5.29	5.00 0.25 18.00		1.6703 0.25 18.00	14000. 0.42 18.00	2800. 0.21 18.00		10000. 0.22 18.00	10000. 0.49 18.00		21.00 0.53 3.78	17.00 0.26 18.00	21.00 1.33 3.78	22.00 0.26 18.00	2.46 0.0 2.50
STANDARD- 1426 MODE =01 1 1 ANCHORAGE=1004	5.00 1.29 5.39	5.00 0.25 18.00		1.7762 0.25 18.00	14000. 0.47 18.00	2800. 0.24 18.00		10000. 0.25 18.00	12000. 0.54 18.00		21.00 0.53 3.77	19.00 0.26 18.00	23.00 1.26 3.77	22.00 0.26 18.00	2.41 0.0 2.50
STANDARD- 1427 MODE =01 1 1 ANCHORAGE=0000	5.00 0.89 5.75	5.00 0.25 18.00		1.4583 0.25 18.00	14000. 0.33 18.00	5600. 0.16 18.00		10000. 0.18 18.00	6000. 0.39 18.00		21.00 0.53 18.00	13.00 0.26 18.00	17.00 0.75 4.05	22.00 0.26 18.00	2.26 0.0 2.34
STANDARD- 1428 MODE =01 1 1 ANCHORAGE=0000	5.00 0.90 5.73	5.00 0.25 18.00		1.5643 0.25 18.00	14000. 0.38 18.00	5600. 0.19 18.00		10000. 0.20 18.00	8000. 0.44 18.00		21.00 0.53 18.00	15.00 0.26 18.00	19.00 0.75 4.04	22.00 0.26 18.00	2.27 0.0 2.34

CONDUIT NUMBER DES. MOOE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2						
	A(1) S(1)	A(2) S(2)		A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)					
STANOARO- 1429 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.89 5.76	5.00 0.25 18.00	0.50 0.25 18.00	1.6703 0.25 18.00	14000. 0.42 18.00	5600. 0.21 18.00	0.45 0.45 18.00	10000. 0.22 18.00	10000. 0.49 18.00	0.24 0.24 18.00	21.00 0.53 18.00	17.00 0.26 18.00	21.00 0.73 4.05	22.00 0.26 18.00	2.26 0.0 2.33
STANOARO- 1430 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.86 5.81	5.00 0.25 18.00	0.50 0.25 18.00	1.7762 0.25 18.00	14000. 0.47 18.00	5600. 0.24 18.00	0.49 0.49 18.00	10000. 0.25 18.00	12000. 0.54 18.00	0.27 0.27 18.00	21.00 0.53 18.00	19.00 0.26 18.00	23.00 0.70 4.09	22.00 0.26 18.00	2.24 0.0 2.31
STANOARO- 1431 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.50 6.37	5.00 0.25 18.00	0.50 0.25 18.00	1.6703 0.25 18.00	14000. 0.42 18.00	8400. 0.21 18.00	0.45 0.45 18.00	10000. 0.22 18.00	10000. 0.49 18.00	0.24 0.24 18.00	21.00 0.53 18.00	17.00 0.26 18.00	21.00 0.53 4.56	22.00 0.26 18.00	2.04 0.0 2.07
STANOARO- 1432 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.50 6.35	5.00 0.25 18.00	0.50 0.25 18.00	1.7762 0.25 18.00	14000. 0.47 18.00	8400. 0.24 18.00	0.49 0.49 18.00	10000. 0.25 18.00	12000. 0.54 18.00	0.27 0.27 18.00	21.00 0.53 18.00	19.00 0.26 18.00	23.00 0.53 4.54	22.00 0.26 18.00	2.04 0.0 2.08
STANOARO- 1433 MOOE =01 1 1 ANCHORAGE=0000	5.00 0.50 7.08	5.00 0.25 18.00	0.50 0.25 18.00	1.7762 0.25 18.00	14000. 0.47 18.00	11200. 0.24 18.00	0.49 0.49 18.00	10000. 0.25 18.00	12000. 0.54 18.00	0.27 0.27 18.00	21.00 0.53 18.00	19.00 0.26 18.00	23.00 0.53 18.00	22.00 0.26 18.00	1.84 0.0 0.0
STANOARO- 1434 MOOE =01 1 1 ANCHORAGE=1004	5.00 1.62 4.80	5.00 0.26 18.00	0.53 0.26 4.80	1.3426 0.26 18.00	16000. 0.26 18.00	3200. 0.13 10.44	0.28 0.28 18.00	4000. 0.14 18.00	3200. 0.32 18.00	0.16 0.16 12.52	22.00 0.55 3.52	10.00 0.28 18.00	14.00 1.63 3.52	23.00 0.28 18.00	2.50 0.0 2.50
STANOARO- 1435 MOOE =01 1 1 ANCHORAGE=1004	5.00 1.64 4.80	5.00 0.26 18.00	0.53 0.26 4.80	1.3966 0.26 18.00	16000. 0.28 18.00	3200. 0.14 9.39	0.30 0.30 18.00	4000. 0.15 18.00	4000. 0.34 18.00	0.17 0.17 10.96	22.00 0.55 3.51	11.00 0.28 18.00	15.00 1.54 3.51	23.00 0.28 18.00	2.50 0.0 2.50
STANOARO- 1436 MOOE =01 1 1 ANCHORAGE=1004	5.00 1.54 4.80	5.00 0.26 18.00	0.53 0.26 4.80	1.4506 0.26 18.00	16000. 0.30 18.00	3200. 0.15 8.68	0.33 0.33 18.00	4000. 0.16 18.00	4800. 0.37 18.00	0.18 0.18 9.91	22.00 0.55 3.51	12.00 0.28 18.00	16.00 1.54 3.51	23.00 0.28 18.00	2.50 0.0 2.50
STANOARO- 1437 MOOE =01 1 1 ANCHORAGE=1004	5.00 1.68 4.80	5.00 0.26 18.00	0.53 0.26 4.80	1.3426 0.26 18.00	16000. 0.26 18.00	3200. 0.13 18.00	0.28 0.28 18.00	6000. 0.14 18.00	3600. 0.32 18.00	0.16 0.16 18.00	22.00 0.55 3.52	10.00 0.28 18.00	14.00 1.69 3.52	23.00 0.28 18.00	2.50 0.0 2.50
STANDARO- 1438 MOOE =01 1 1 ANCHORAGE=1004	5.00 1.54 4.80	5.00 0.26 18.00	0.53 0.26 4.80	1.4506 0.26 18.00	16000. 0.30 18.00	3200. 0.15 18.00	0.33 0.33 18.00	6000. 0.16 18.00	4800. 0.37 18.00	0.18 0.18 9.91	22.00 0.55 3.51	12.00 0.28 18.00	16.00 1.54 3.51	23.00 0.28 18.00	2.50 0.0 2.50
STANOARO- 1439 MOOE =01 1 1 ANCHORAGE=1004	5.00 1.55 4.80	5.00 0.26 18.00	0.53 0.26 4.80	1.5046 0.26 18.00	16000. 0.33 18.00	3200. 0.16 18.00	0.35 0.35 18.00	6000. 0.18 18.00	6000. 0.39 18.00	0.20 0.20 8.57	22.00 0.55 3.50	13.00 0.28 18.00	17.00 1.54 3.50	23.00 0.28 18.00	2.50 0.0 2.50
STANOARO- 1440 MODE =01 1 1 ANCHORAGE=1004	5.00 1.54 4.80	5.00 0.26 18.00	0.53 0.26 4.80	1.5586 0.26 18.00	16000. 0.35 18.00	3200. 0.18 18.00	0.38 0.38 18.00	6000. 0.19 18.00	7200. 0.41 18.00	0.21 0.21 7.68	22.00 0.55 3.50	14.00 0.28 18.00	18.00 1.54 3.50	23.00 0.28 18.00	2.50 0.0 2.50

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT A(3) S(3)	PV1		PH1	PV2		PH2						
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)					
	S(1)	S(2)		S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)					
STANDARD- 1441 MODE =01 1 1 ANCHORAGE=0000	5.00 0.95 5.28	5.00 0.26 18.00	0.53 0.26 18.00	1.5586 0.26 18.00	16000. 0.35 18.00	6400. 0.18 18.00	0.38 0.38 18.00	6000. 0.19 18.00	7200. 0.41 18.00	0.21 0.21 7.68	22.00 0.55 18.00	14.00 0.28 18.00	18.00 0.78 3.72	23.00 0.28 18.00	2.27 0.0 2.35
STANDARD- 1442 MODE =01 1 1 ANCHORAGE=1004	5.00 1.54 4.80	5.00 0.26 18.00	0.53 0.26 4.80	1.4506 0.26 18.00	16000. 0.30 18.00	3200. 0.15 18.00	0.33 0.33 18.00	8000. 0.16 18.00	4800. 0.37 18.00	0.18 0.18 18.00	22.00 0.55 3.51	12.00 0.28 18.00	16.00 1.54 3.51	23.00 0.28 18.00	2.50 0.0 2.50
STANDARD- 1443 MODE =01 1 1 ANCHORAGE=1004	5.00 1.54 4.80	5.00 0.26 18.00	0.53 0.26 4.80	1.5586 0.26 18.00	16000. 0.35 18.00	3200. 0.18 18.00	0.38 0.38 18.00	8000. 0.19 18.00	6400. 0.41 18.00	0.21 0.21 18.00	22.00 0.55 3.50	14.00 0.28 18.00	18.00 1.54 3.50	23.00 0.28 18.00	2.50 0.0 2.50
STANDARD- 1444 MODE =01 1 1 ANCHORAGE=1004	5.00 1.53 4.80	5.00 0.26 18.00	0.53 0.26 4.80	1.6127 0.26 18.00	16000. 0.38 18.00	3200. 0.19 18.00	0.40 0.40 18.00	8000. 0.20 18.00	8000. 0.44 18.00	0.22 0.22 18.00	22.00 0.55 3.50	15.00 0.28 18.00	19.00 1.52 3.50	23.00 0.28 18.00	2.50 0.0 2.50
STANDARD- 1445 MODE =01 1 1 ANCHORAGE=1004	5.00 1.50 4.81	5.00 0.26 18.00	0.53 0.26 5.67	1.7207 0.26 18.00	16000. 0.42 18.00	3200. 0.21 18.00	0.45 0.45 18.00	8000. 0.22 18.00	9600. 0.49 18.00	0.24 0.24 18.00	22.00 0.55 3.49	17.00 0.28 18.00	21.00 1.47 3.49	23.00 0.28 18.00	2.49 0.0 2.50
STANDARD- 1446 MODE =01 1 1 ANCHORAGE=0000	5.00 0.95 5.28	5.00 0.26 18.00	0.53 0.26 18.00	1.5586 0.26 18.00	16000. 0.35 18.00	6400. 0.18 18.00	0.38 0.38 18.00	8000. 0.19 18.00	6400. 0.41 18.00	0.21 0.21 18.00	22.00 0.55 18.00	14.00 0.28 18.00	18.00 0.78 3.72	23.00 0.28 18.00	2.27 0.0 2.35
STANDARD- 1447 MODE =01 1 1 ANCHORAGE=0000	5.00 0.96 5.27	5.00 0.26 18.00	0.53 0.26 18.00	1.6127 0.26 18.00	16000. 0.38 18.00	6400. 0.19 18.00	0.40 0.40 18.00	8000. 0.20 18.00	8000. 0.44 18.00	0.22 0.22 18.00	22.00 0.55 18.00	15.00 0.28 18.00	19.00 0.78 3.71	23.00 0.28 18.00	2.28 0.0 2.35
STANDARD- 1448 MODE =01 1 1 ANCHORAGE=0000	5.00 0.96 5.27	5.00 0.26 18.00	0.53 0.26 18.00	1.7207 0.26 18.00	16000. 0.42 18.00	6400. 0.21 18.00	0.45 0.45 18.00	8000. 0.22 18.00	9600. 0.49 18.00	0.24 0.24 18.00	22.00 0.55 18.00	17.00 0.28 18.00	21.00 0.78 3.71	23.00 0.28 18.00	2.28 0.0 2.35
STANDARD- 1449 MODE =01 1 1 ANCHORAGE=0000	5.00 0.53 5.87	5.00 0.26 18.00	0.53 0.26 18.00	1.7207 0.26 18.00	16000. 0.42 18.00	9600. 0.21 18.00	0.45 0.45 18.00	8000. 0.22 18.00	9600. 0.49 18.00	0.24 0.24 18.00	22.00 0.55 18.00	17.00 0.28 18.00	21.00 0.55 4.21	23.00 0.28 18.00	2.04 0.0 2.07
STANDARD- 1450 MODE =01 1 1 ANCHORAGE=1004	5.00 1.55 4.80	5.00 0.26 18.00	0.53 0.26 4.80	1.5046 0.26 18.00	16000. 0.33 18.00	3200. 0.16 18.00	0.35 0.35 18.00	10000. 0.18 18.00	6000. 0.39 18.00	0.20 0.20 18.00	22.00 0.55 3.50	13.00 0.28 18.00	17.00 1.54 3.50	23.00 0.28 18.00	2.50 0.0 2.50
STANDARD- 1451 MODE =01 1 1 ANCHORAGE=1004	5.00 1.53 4.80	5.00 0.26 18.00	0.53 0.26 4.80	1.6127 0.26 18.00	16000. 0.38 18.00	3200. 0.19 18.00	0.40 0.40 18.00	10000. 0.20 18.00	8000. 0.44 18.00	0.22 0.22 18.00	22.00 0.55 3.50	15.00 0.28 18.00	19.00 1.52 3.50	23.00 0.28 18.00	2.50 0.0 2.50
STANDARD- 1452 MODE =01 1 1 ANCHORAGE=1004	5.00 1.50 4.81	5.00 0.26 18.00	0.53 0.26 5.94	1.7207 0.26 18.00	16000. 0.42 18.00	3200. 0.21 18.00	0.45 0.45 18.00	10000. 0.22 18.00	10000. 0.49 18.00	0.24 0.24 18.00	22.00 0.55 3.49	17.00 0.28 18.00	21.00 1.47 3.49	23.00 0.28 18.00	2.49 0.0 2.50

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP S(11)	TSTOP S(12)	TS80T S(13)	T80T S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT		PV1	PH1	PV2		PH2						
	A(1)	A(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)					
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)					
STANDARD- 1453 MODE =01 1 1 ANCHORAGE=1004	5.00 1.45 4.89	5.00 0.26 18.00		1.8287 0.26 18.00	16000. 0.47 18.00	3200. 0.24 18.00		10000. 0.25 18.00	12000. 0.53 18.00	0.27 0.27 18.00	22.00 0.55 3.49	19.00 0.28 18.00	23.00 1.41 3.49	23.00 0.28 18.00	2.46 0.0 2.50
STANDARD- 1454 MODE =01 1 1 ANCHORAGE=0000	5.00 0.96 5.27	5.00 0.26 18.00	0.53 0.26 18.00	1.6127 0.26 18.00	16000. 0.38 18.00	6400. 0.19 18.00	0.40 0.40 18.00	10000. 0.20 18.00	8000. 0.44 18.00	0.22 0.22 18.00	22.00 0.55 18.00	15.00 0.28 18.00	19.00 0.78 3.71	23.00 0.28 18.00	2.28 0.0 2.35
STANDARD- 1455 MODE =01 1 1 ANCHORAGE=0000	5.00 0.96 5.27	5.00 0.26 18.00	0.53 0.26 18.00	1.7207 0.26 18.00	16000. 0.42 18.00	6400. 0.21 18.00		10000. 0.22 18.00	10000. 0.49 18.00	0.24 0.24 18.00	22.00 0.55 18.00	17.00 0.28 18.00	21.00 0.78 3.71	23.00 0.28 18.00	2.28 0.0 2.35
STANDARD- 1456 MODE =01 1 1 ANCHORAGE=0000	5.00 0.94 5.30	5.00 0.26 18.00	0.53 0.26 18.00	1.8287 0.26 18.00	16000. 0.47 18.00	6400. 0.24 18.00	0.50 0.50 18.00	10000. 0.25 18.00	12000. 0.53 18.00	0.27 0.27 18.00	22.00 0.55 18.00	19.00 0.28 18.00	23.00 0.75 3.74	23.00 0.28 18.00	2.26 0.0 2.33
STANDARD- 1457 MODE =01 1 1 ANCHORAGE=0000	5.00 0.53 5.87	5.00 0.26 18.00	0.53 0.26 18.00	1.7207 0.26 18.00	16000. 0.42 18.00	9600. 0.21 18.00	0.45 0.45 18.00	10000. 0.22 18.00	10000. 0.49 18.00	0.24 0.24 18.00	22.00 0.55 18.00	17.00 0.28 18.00	21.00 0.55 4.21	23.00 0.28 18.00	2.04 0.0 2.07
STANDARD- 1458 MODE =01 1 1 ANCHORAGE=0000	5.00 0.53 5.83	5.00 0.26 18.00	0.53 0.26 18.00	1.8287 0.26 18.00	16000. 0.47 18.00	9600. 0.24 18.00	0.50 0.50 18.00	10000. 0.25 18.00	12000. 0.53 18.00	0.27 0.27 18.00	22.00 0.55 18.00	19.00 0.28 18.00	23.00 0.55 4.18	23.00 0.28 18.00	2.06 0.0 2.09
STANDARD- 1459 MODE =01 1 1 ANCHORAGE=1004	5.50 0.34 18.00	4.00 0.12 18.00	0.24 0.24 18.00	0.7739 0.12 17.67	2000. 0.25 18.00	400. 0.12 18.00	0.27 0.27 18.00	2000. 0.14 18.00	1200. 0.30 18.00	0.15 0.15 18.00	10.00 0.26 18.00	10.00 0.13 15.52	13.00 0.37 18.00	11.00 0.13 18.00	1.79 0.0 1.91
STANDARD- 1460 MODE =01 1 1 ANCHORAGE=1004	5.50 0.34 18.00	4.00 0.12 18.00	0.24 0.24 18.00	0.7739 0.12 17.67	2000. 0.25 18.00	400. 0.12 18.00	0.27 0.27 18.00	2000. 0.14 18.00	1600. 0.30 18.00	0.15 0.15 18.00	10.00 0.26 18.00	10.00 0.13 15.52	13.00 0.37 18.00	11.00 0.13 18.00	1.79 0.0 1.91
STANDARD- 1461 MODE =01 1 1 ANCHORAGE=1004	5.50 0.34 18.00	4.00 0.12 18.00	0.24 0.12 18.00	0.7739 0.12 17.67	2000. 0.25 18.00	400. 0.12 14.69	0.27 0.27 18.00	2000. 0.14 18.00	2000. 0.30 18.00	0.15 0.15 17.55	10.00 0.26 18.00	10.00 0.14 15.52	13.00 0.37 18.00	11.00 0.13 18.00	1.79 1.98 1.91
STANDARD- 1462 MODE =01 1 1 ANCHORAGE=1004	5.50 0.34 18.00	4.00 0.12 18.00	0.24 0.14 18.00	0.7739 0.14 17.67	2000. 0.25 18.00	400. 0.12 12.21	0.27 0.27 16.75	2000. 0.14 18.00	2400. 0.30 18.00	0.15 0.15 14.66	10.00 0.26 18.00	10.00 0.18 15.52	13.00 0.37 18.00	11.00 0.13 18.00	1.79 2.09 1.91
STANDARD- 1463 MODE =01 1 1 ANCHORAGE=0000	5.50 0.25 18.00	4.00 0.12 18.00	0.24 0.24 18.00	0.7739 0.12 17.67	2000. 0.25 18.00	800. 0.12 18.00	0.27 0.27 18.00	2000. 0.14 18.00	1200. 0.30 18.00	0.15 0.15 18.00	10.00 0.26 18.00	10.00 0.13 15.52	13.00 0.26 18.00	11.00 0.13 18.00	1.62 0.0 1.72
STANDARD- 1464 MODE =01 1 1 ANCHORAGE=0000	5.50 0.25 18.00	4.00 0.12 18.00	0.24 0.12 18.00	0.7739 0.12 17.67	2000. 0.25 18.00	800. 0.12 18.00	0.27 0.27 18.00	2000. 0.14 18.00	1600. 0.30 18.00	0.15 0.15 18.00	10.00 0.26 18.00	10.00 0.13 15.52	13.00 0.26 18.00	11.00 0.13 18.00	1.62 0.0 1.72

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															
CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 1465 MODE =01 1 1 ANCHORAGE=0000	5.50 0.25 18.00	4.00 0.12 18.00	0.24 0.24 18.00	0.7739 0.12 17.67	2000. 0.25 18.00	800. 0.12 14.69	0.27 0.27 18.00	0.14 0.30 18.00	0.30 0.15 17.55	2000. 0.15 17.55	10.00 0.26 18.00	10.00 0.14 15.52	13.00 0.26 18.00	11.00 0.13 18.00	1.62 1.98 1.72
STANDARD- 1466 MODE =01 1 1 ANCHORAGE=0000	5.50 0.25 18.00	4.00 0.12 18.00	0.24 0.24 18.00	0.7739 0.14 17.67	2000. 0.25 18.00	800. 0.12 12.21	0.27 0.27 16.75	0.14 0.30 18.00	0.30 0.15 14.66	2400. 0.15 14.66	10.00 0.26 18.00	10.00 0.18 15.52	13.00 0.26 18.00	11.00 0.13 18.00	1.62 2.09 1.72
STANDARD- 1467 MODE =01 1 1 ANCHORAGE=0000	5.50 0.24 18.00	4.00 0.12 18.00	0.24 0.24 18.00	0.7739 0.12 17.67	2000. 0.25 18.00	1200. 0.12 18.00	0.27 0.27 18.00	0.14 0.30 18.00	0.30 0.15 18.00	2000. 0.15 18.00	10.00 0.26 18.00	10.00 0.13 15.52	13.00 0.26 18.00	11.00 0.13 18.00	1.43 0.0 1.49
STANDARD- 1468 MODE =01 1 1 ANCHORAGE=0000	5.50 0.24 18.00	4.00 0.12 18.00	0.24 0.24 18.00	0.7739 0.12 17.67	2000. 0.25 18.00	1200. 0.12 18.00	0.27 0.27 18.00	0.14 0.30 18.00	0.30 0.15 18.00	1600. 0.15 18.00	10.00 0.26 18.00	10.00 0.13 15.52	13.00 0.26 18.00	11.00 0.13 18.00	1.43 0.0 1.49
STANDARD- 1469 MODE =01 1 1 ANCHORAGE=0000	5.50 0.24 18.00	4.00 0.12 18.00	0.24 0.24 18.00	0.7739 0.12 17.67	2000. 0.25 18.00	1200. 0.12 14.69	0.27 0.27 18.00	0.14 0.30 18.00	0.30 0.15 17.55	2000. 0.15 17.55	10.00 0.26 18.00	10.00 0.14 15.52	13.00 0.26 18.00	11.00 0.13 18.00	1.43 1.98 1.49
STANDARD- 1470 MODE =01 1 1 ANCHORAGE=0000	5.50 0.24 18.00	4.00 0.12 18.00	0.24 0.24 18.00	0.7739 0.14 17.67	2000. 0.25 18.00	1200. 0.12 12.21	0.27 0.27 16.75	0.14 0.30 18.00	0.30 0.15 14.66	2400. 0.15 14.66	10.00 0.26 18.00	10.00 0.18 15.52	13.00 0.26 18.00	11.00 0.13 18.00	1.43 2.09 1.49
STANDARD- 1471 MODE =01 1 1 ANCHORAGE=0000	5.50 0.24 18.00	4.00 0.12 18.00	0.24 0.24 18.00	0.7739 0.12 17.67	2000. 0.25 18.00	1600. 0.12 18.00	0.27 0.27 18.00	0.14 0.30 18.00	0.30 0.15 18.00	2000. 0.15 18.00	10.00 0.26 18.00	10.00 0.13 15.52	13.00 0.26 18.00	11.00 0.13 18.00	1.20 0.0 1.23
STANDARD- 1472 MODE =01 1 1 ANCHORAGE=0000	5.50 0.24 18.00	4.00 0.12 18.00	0.24 0.24 18.00	0.7739 0.12 17.67	2000. 0.25 18.00	1600. 0.12 14.69	0.27 0.27 18.00	0.14 0.30 18.00	0.30 0.15 17.55	2000. 0.15 17.55	10.00 0.26 18.00	10.00 0.14 15.52	13.00 0.26 18.00	11.00 0.13 18.00	1.20 1.98 1.23
STANDARD- 1473 MODE =01 1 1 ANCHORAGE=0000	5.50 0.24 18.00	4.00 0.12 18.00	0.24 0.24 18.00	0.7739 0.14 17.67	2000. 0.25 18.00	1600. 0.12 12.21	0.27 0.27 16.75	0.14 0.30 18.00	0.30 0.15 14.66	2400. 0.15 14.66	10.00 0.26 18.00	10.00 0.18 15.52	13.00 0.26 18.00	11.00 0.13 18.00	1.20 2.09 1.23
STANDARD- 1474 MODE =01 1 1 ANCHORAGE=0004	5.50 0.56 10.46	4.00 0.12 18.00	0.24 0.24 18.00	0.7739 0.13 9.10	4000. 0.25 18.00	800. 0.12 18.00	0.27 0.27 18.00	0.14 0.30 18.00	0.30 0.15 18.00	2000. 0.15 18.00	10.00 0.26 11.22	10.00 0.13 8.50	13.00 0.59 10.31	11.00 0.13 18.00	1.74 0.0 1.87
STANDARD- 1475 MODE =01 1 1 ANCHORAGE=0004	5.50 0.56 10.46	4.00 0.12 18.00	0.24 0.24 18.00	0.7739 0.15 9.10	4000. 0.25 18.00	800. 0.12 18.00	0.27 0.27 18.00	0.14 0.30 18.00	0.30 0.15 18.00	1600. 0.15 18.00	10.00 0.26 11.22	10.00 0.13 8.50	13.00 0.59 10.31	11.00 0.13 18.00	1.74 0.0 1.87
STANDARD- 1476 MODE =01 1 1 ANCHORAGE=0004	5.50 0.56 10.46	4.00 0.12 18.00	0.24 0.24 18.00	0.7739 0.17 9.10	4000. 0.25 18.00	800. 0.14 14.69	0.27 0.27 18.00	0.14 0.30 18.00	0.30 0.15 17.58	2000. 0.15 17.58	10.00 0.26 11.22	10.00 0.14 8.50	13.00 0.59 10.31	11.00 0.13 18.00	1.74 1.98 1.87

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	A(3)	QUANT	PVI		PH1	PV2		PH2	TTOP	TSTOP	TSBOT	T80T	
	A(1) S(1)	A(2) S(2)		A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	A(11) S(11)	A(12) S(12)	A(13) S(13)	A(14) S(14)	
STANDARD- 1477	5.50	4.00		0.7739	4000.	800.		2000.	2400.		10.00	10.00	13.00	11.00	1.74
MODE =01 1 1	0.56	0.12	0.24	0.19	0.25	0.16	0.27	0.14	0.30	0.15	0.26	0.18	0.59	0.13	2.09
ANCHORAGE=0004	10.46	18.00	18.00	9.10	18.00	12.21	16.75	18.00	18.00	14.68	11.22	8.50	10.31	18.00	1.87
STANDARD- 1478	5.50	4.00		0.7739	4000.	1600.		2000.	1600.		10.00	10.00	13.00	11.00	1.56
MODE =01 1 1	0.39	0.12	0.24	0.15	0.25	0.12	0.27	0.14	0.30	0.15	0.26	0.13	0.36	0.13	0.0
ANCHORAGE=0000	11.70	18.00	18.00	9.10	18.00	18.00	18.00	18.00	18.00	18.00	18.00	8.50	11.72	18.00	1.64
STANDARD- 1479	5.50	4.00		0.7739	4000.	1600.		2000.	2000.		10.00	10.00	13.00	11.00	1.56
MODE =01 1 1	0.39	0.12	0.24	0.17	0.25	0.14	0.27	0.14	0.30	0.15	0.26	0.14	0.36	0.13	1.98
ANCHORAGE=0000	11.70	18.00	18.00	9.10	18.00	14.69	18.00	18.00	18.00	17.58	18.00	8.50	11.72	18.00	1.64
STANDARD- 1480	5.50	4.00		0.7739	4000.	1600.		2000.	2400.		10.00	10.00	13.00	11.00	1.56
MODE =01 1 1	0.39	0.12	0.24	0.19	0.25	0.16	0.27	0.14	0.30	0.15	0.26	0.18	0.36	0.13	2.09
ANCHORAGE=0000	11.70	18.00	18.00	9.10	18.00	12.21	16.75	18.00	18.00	14.68	18.00	8.50	11.72	18.00	1.64
STANDARD- 1481	5.50	4.00		0.7739	4000.	2400.		2000.	2400.		10.00	10.00	13.00	11.00	1.35
MODE =01 1 1	0.24	0.12	0.24	0.19	0.25	0.16	0.27	0.14	0.30	0.15	0.26	0.18	0.26	0.13	2.09
ANCHORAGE=0000	13.50	18.00	18.00	9.10	18.00	12.21	16.75	18.00	18.00	14.68	18.00	8.50	13.93	18.00	1.38
STANDARD- 1482	5.50	4.00		0.7739	4000.	800.		4000.	2400.		10.00	10.00	13.00	11.00	1.74
MODE =01 1 1	0.62	0.12	0.24	0.19	0.25	0.16	0.27	0.16	0.30	0.15	0.26	0.17	0.66	0.13	0.0
ANCHORAGE=1004	10.46	18.00	13.05	9.10	18.00	12.19	18.00	18.00	18.00	14.68	13.42	8.50	10.31	18.00	1.87
STANDARD- 1483	5.50	4.00		0.7739	4000.	800.		4000.	3200.		10.00	10.00	13.00	11.00	1.74
MODE =01 1 1	0.62	0.12	0.24	0.23	0.25	0.19	0.27	0.16	0.30	0.20	0.26	0.24	0.66	0.13	1.84
ANCHORAGE=1004	10.46	18.00	13.05	9.10	18.00	9.12	14.45	18.00	18.00	11.03	13.42	8.50	10.31	18.00	1.87
STANDARD- 1484	5.50	4.00		0.8634	4000.	800.		4000.	4000.		10.00	12.00	15.00	11.00	1.67
MODE =01 1 1	0.55	0.12	0.24	0.19	0.30	0.15	0.32	0.17	0.35	0.18	0.26	0.21	0.58	0.13	2.01
ANCHORAGE=0004	10.91	18.00	18.00	9.10	18.00	9.17	13.04	18.00	18.00	10.62	13.28	8.43	10.73	18.00	1.78
STANDARD- 1485	5.50	4.00		0.9082	4000.	800.		4000.	4800.		10.00	13.00	16.00	11.00	1.63
MODE =01 1 1	0.52	0.12	0.24	0.17	0.32	0.16	0.34	0.17	0.38	0.19	0.26	0.19	0.54	0.13	2.15
ANCHORAGE=0000	11.14	18.00	18.00	9.10	18.00	8.40	11.06	18.00	18.00	9.61	18.00	8.40	10.95	18.00	1.74
STANDARD- 1486	5.50	4.00		0.7739	4000.	1600.		4000.	2400.		10.00	10.00	13.00	11.00	1.56
MODE =01 1 1	0.45	0.12	0.24	0.19	0.25	0.16	0.27	0.14	0.30	0.15	0.26	0.17	0.43	0.13	0.0
ANCHORAGE=0000	11.70	18.00	18.00	9.10	18.00	12.19	18.00	18.00	18.00	14.68	18.00	8.50	11.72	18.00	1.64
STANDARD- 1487	5.50	4.00		0.7739	4000.	1600.		4000.	3200.		10.00	10.00	13.00	11.00	1.56
MODE =01 1 1	0.45	0.12	0.24	0.23	0.25	0.19	0.27	0.14	0.30	0.20	0.26	0.24	0.43	0.13	1.84
ANCHORAGE=0000	11.70	18.00	18.00	9.10	18.00	9.12	14.45	18.00	18.00	11.03	18.00	8.50	11.72	18.00	1.64
STANDARD- 1488	5.50	4.00		0.8634	4000.	1600.		4000.	4000.		10.00	12.00	15.00	11.00	1.53
MODE =01 1 1	0.41	0.12	0.24	0.19	0.30	0.15	0.32	0.16	0.35	0.18	0.26	0.21	0.27	0.13	2.01
ANCHORAGE=0000	11.94	18.00	18.00	9.10	18.00	9.17	13.04	18.00	18.00	10.62	18.00	8.43	11.92	18.00	1.60

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS							TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT A(4) S(4)	PV1		PH1 A(7) S(7)	PV2		PH2 A(10) S(10)					
					A(5) S(5)	A(6) S(6)		A(8) S(8)	A(9) S(9)						
STANDARD- 1489 MODE =01 1 1 ANCHORAGE=0000	5.50 0.39 12.09	4.00 0.12 18.00	 0.24 18.00	0.9082 0.17 9.10	4000. 0.32 18.00	1600. 0.16 8.40	 0.34 11.06	 0.17 18.00	4000. 0.38 18.00	4800. 0.19 9.61	10.00 0.26 18.00	13.00 0.19 8.40	16.00 0.26 12.06	11.00 0.13 18.00	1.51 2.15 1.58
STANDARD- 1490 MODE =01 1 1 ANCHORAGE=0000	5.50 0.28 13.50	4.00 0.12 18.00	 0.24 18.00	0.7739 0.19 9.10	4000. 0.25 18.00	2400. 0.16 12.19	 0.27 18.00	 0.14 18.00	4000. 0.30 18.00	2400. 0.15 14.68	10.00 0.26 18.00	10.00 0.17 8.50	13.00 0.26 13.93	11.00 0.13 18.00	1.35 0.0 1.38
STANDARD- 1491 MODE =01 1 1 ANCHORAGE=0000	5.50 0.28 13.50	4.00 0.12 18.00	 0.24 18.00	0.7739 0.23 9.10	4000. 0.25 18.00	2400. 0.19 9.12	 0.27 14.45	 0.14 18.00	4000. 0.30 18.00	3200. 0.20 11.03	10.00 0.26 18.00	10.00 0.24 8.50	13.00 0.26 13.93	11.00 0.13 18.00	1.35 1.84 1.38
STANDARD- 1492 MODE =01 1 1 ANCHORAGE=0000	5.50 0.24 13.33	4.00 0.12 18.00	 0.24 18.00	0.8634 0.19 9.10	4000. 0.30 18.00	2400. 0.15 9.17	 0.32 13.04	 0.16 18.00	4000. 0.35 18.00	4000. 0.18 10.62	10.00 0.26 18.00	12.00 0.21 8.43	15.00 0.26 13.64	11.00 0.13 18.00	1.37 2.01 1.40
STANDARD- 1493 MODE =01 1 1 ANCHORAGE=0000	5.50 0.24 13.32	4.00 0.12 18.00	 0.24 18.00	0.9082 0.16 9.10	4000. 0.32 18.00	2400. 0.16 8.40	 0.34 11.06	 0.17 18.00	4000. 0.38 18.00	4800. 0.19 9.61	10.00 0.26 18.00	13.00 0.19 8.40	16.00 0.26 13.58	11.00 0.13 18.00	1.37 2.15 1.40
STANDARD- 1494 MODE =01 1 1 ANCHORAGE=0000	5.50 0.24 16.54	4.00 0.12 18.00	 0.24 18.00	0.7739 0.23 9.10	4000. 0.25 18.00	3200. 0.19 9.12	 0.27 14.45	 0.14 18.00	4000. 0.30 18.00	3200. 0.20 11.03	10.00 0.26 18.00	10.00 0.24 8.50	13.00 0.26 18.00	11.00 0.13 18.00	1.10 1.84 0.0
STANDARD- 1495 MODE =01 1 1 ANCHORAGE=0000	5.50 0.24 15.36	4.00 0.12 18.00	 0.24 18.00	0.8634 0.19 9.10	4000. 0.30 18.00	3200. 0.15 9.17	 0.32 13.04	 0.16 18.00	4000. 0.35 18.00	4000. 0.18 10.62	10.00 0.26 18.00	12.00 0.21 8.43	15.00 0.26 18.00	11.00 0.13 18.00	1.19 2.01 0.0
STANDARD- 1496 MODE =01 1 1 ANCHORAGE=0000	5.50 0.24 15.03	4.00 0.12 18.00	 0.24 18.00	0.9082 0.16 9.10	4000. 0.32 18.00	3200. 0.16 8.40	 0.34 11.06	 0.17 18.00	4000. 0.38 18.00	4800. 0.19 9.61	10.00 0.26 18.00	13.00 0.19 8.40	16.00 0.26 18.00	11.00 0.13 18.00	1.21 2.15 0.0
STANDARD- 1497 MODE =01 1 1 ANCHORAGE=0000	5.50 0.72 8.42	4.00 0.14 18.00	 0.29 18.00	0.8470 0.14 7.74	6000. 0.25 18.00	1200. 0.12 18.00	 0.27 18.00	 0.14 18.00	2000. 0.30 18.00	1200. 0.15 18.00	12.00 0.31 18.00	10.00 0.16 18.00	13.00 0.74 8.32	13.00 0.16 18.00	1.84 0.0 1.96
STANDARD- 1498 MODE =01 1 1 ANCHORAGE=0000	5.50 0.72 8.42	4.00 0.14 18.00	 0.29 18.00	0.8470 0.14 7.74	6000. 0.25 18.00	1200. 0.12 18.00	 0.27 18.00	 0.14 18.00	2000. 0.30 18.00	1600. 0.15 18.00	12.00 0.31 18.00	10.00 0.16 18.00	13.00 0.74 8.32	13.00 0.16 18.00	1.84 0.0 1.96
STANDARD- 1499 MODE =01 1 1 ANCHORAGE=0000	5.50 0.72 8.42	4.00 0.14 18.00	 0.29 18.00	0.8470 0.14 7.74	6000. 0.25 18.00	1200. 0.12 14.76	 0.27 18.00	 0.14 18.00	2000. 0.30 18.00	2000. 0.15 17.46	12.00 0.31 18.00	10.00 0.16 7.37	13.00 0.74 8.32	13.00 0.16 18.00	1.84 1.95 1.96
STANDARD- 1500 MODE =01 1 1 ANCHORAGE=0000	5.50 0.72 8.42	4.00 0.14 18.00	 0.29 18.00	0.8470 0.14 7.74	6000. 0.25 18.00	1200. 0.14 12.28	 0.27 17.40	 0.14 18.00	2000. 0.30 18.00	2400. 0.18 14.56	12.00 0.31 18.00	10.00 0.16 7.37	13.00 0.74 8.32	13.00 0.16 18.00	1.84 2.03 1.96

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2					
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)					
STANDARD- 1501 MODE =01 1 1 ANCHORAGE=0000	5.50 0.44 9.72	4.00 0.14 18.00		0.8470 0.14 7.74	6000. 0.25 18.00	2400. 0.14 12.28		2000. 0.14 18.00	2400. 0.30 18.00		12.00 0.31 18.00	10.00 0.16 7.37	13.00 0.39 9.77	13.00 0.16 18.00	1.59 2.03 1.67
STANDARD- 1502 MODE =01 1 1 ANCHORAGE=1004	5.50 0.79 8.42	4.00 0.14 18.00		0.8470 0.14 7.74	6000. 0.25 18.00	1200. 0.12 12.25		4000. 0.14 18.00	2400. 0.30 18.00		12.00 0.31 10.11	10.00 0.16 7.37	13.00 0.82 8.32	13.00 0.16 18.00	1.84 0.0 1.96
STANDARD- 1503 MODE =01 1 1 ANCHORAGE=1004	5.50 0.79 8.42	4.00 0.14 18.00		0.8470 0.16 7.74	6000. 0.25 18.00	1200. 0.19 9.17		4000. 0.14 18.00	3200. 0.30 18.00		12.00 0.31 10.11	10.00 0.17 7.37	13.00 0.82 8.32	13.00 0.16 18.00	1.84 1.84 1.96
STANDARD- 1504 MODE =01 1 1 ANCHORAGE=0004	5.50 0.73 8.64	4.00 0.14 18.00		0.9406 0.15 7.74	6000. 0.30 18.00	1200. 0.15 9.22		4000. 0.16 18.00	4000. 0.35 18.00		12.00 0.31 10.04	12.00 0.16 7.33	15.00 0.75 8.52	13.00 0.16 18.00	1.79 2.00 1.90
STANDARD- 1505 MODE =01 1 1 ANCHORAGE=0004	5.50 0.58 8.78	4.00 0.14 18.00		0.9874 0.15 7.74	6000. 0.32 18.00	1200. 0.16 8.45		4000. 0.17 18.00	4800. 0.37 18.00		12.00 0.31 10.01	13.00 0.16 7.32	16.00 0.71 8.65	13.00 0.16 18.00	1.76 2.13 1.87
STANDARD- 1506 MODE =01 1 1 ANCHORAGE=0000	5.50 0.52 9.72	4.00 0.14 18.00		0.8470 0.14 7.74	6000. 0.25 18.00	2400. 0.12 12.25		4000. 0.14 18.00	2400. 0.30 18.00		12.00 0.31 18.00	10.00 0.16 7.37	13.00 0.46 9.77	13.00 0.16 18.00	1.59 0.0 1.67
STANDARD- 1507 MODE =01 1 1 ANCHORAGE=0000	5.50 0.52 9.72	4.00 0.14 18.00		0.8470 0.16 7.74	6000. 0.25 18.00	2400. 0.19 9.17		4000. 0.14 18.00	3200. 0.30 18.00		12.00 0.31 18.00	10.00 0.17 7.37	13.00 0.46 9.77	13.00 0.16 18.00	1.59 1.84 1.67
STANDARD- 1508 MODE =01 1 1 ANCHORAGE=0000	5.50 0.49 9.74	4.00 0.14 18.00		0.9406 0.15 7.74	6000. 0.30 18.00	2400. 0.15 9.22		4000. 0.16 18.00	4000. 0.35 18.00		12.00 0.31 18.00	12.00 0.16 7.33	15.00 0.43 9.77	13.00 0.16 18.00	1.59 2.00 1.66
STANDARD- 1509 MODE =01 1 1 ANCHORAGE=0000	5.50 0.36 9.79	4.00 0.14 18.00		0.9874 0.15 7.74	6000. 0.32 18.00	2400. 0.16 8.45		4000. 0.17 18.00	4800. 0.37 18.00		12.00 0.31 18.00	13.00 0.16 7.32	16.00 0.42 9.81	13.00 0.16 18.00	1.58 2.13 1.65
STANDARD- 1510 MODE =01 1 1 ANCHORAGE=0000	5.50 0.29 11.39	4.00 0.14 18.00		0.9406 0.15 7.74	6000. 0.30 18.00	3600. 0.15 9.22		4000. 0.16 18.00	4000. 0.35 18.00		12.00 0.31 18.00	12.00 0.16 7.33	15.00 0.31 11.79	13.00 0.16 18.00	1.36 2.00 1.37
STANDARD- 1511 MODE =01 1 1 ANCHORAGE=0000	5.50 0.29 11.25	4.00 0.14 18.00		0.9874 0.15 7.74	6000. 0.32 18.00	3600. 0.16 8.45		4000. 0.17 18.00	4800. 0.37 18.00		12.00 0.31 18.00	13.00 0.16 7.32	16.00 0.31 11.60	13.00 0.16 18.00	1.38 2.13 1.39
STANDARD- 1512 MODE =01 1 1 ANCHORAGE=0000	5.50 0.29 18.00	4.00 0.14 18.00		0.9874 0.15 7.74	6000. 0.32 18.00	4800. 0.16 8.45		4000. 0.17 18.00	4800. 0.37 18.00		12.00 0.31 18.00	13.00 0.16 7.32	16.00 0.31 18.00	13.00 0.16 18.00	0.0 2.13 0.0

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TSTOP A(12) S(12)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	P1(01) PI(07) PI(13)
				QUANT	PV1		PH1		PV2		PH2							
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)								
STANDARD- 1513 MODE =01 1 1 ANCHORAGE=1004	5.50 0.83 8.52	4.00 0.14 18.00		0.8938 0.16 7.74	6000. 0.27 18.00	1200. 0.14 9.19		6000. 0.15 18.00	3600. 0.33 18.00		12.00 0.31 11.44	11.00 0.16 7.35	14.00 0.85 8.41	13.00 0.16 18.00	1.82 0.0 1.93			
STANDARD- 1514 MODE =01 1 1 ANCHORAGE=1004	5.50 0.75 8.78	4.00 0.14 18.00	0.29 0.29 11.12	0.9874 0.15 7.74	6000. 0.32 18.00	1200. 0.16 8.45	0.35 0.35 18.00		6000. 0.17 18.00	4800. 0.37 18.00	0.19 0.19 9.50	12.00 0.31 11.36	13.00 0.16 7.32	16.00 0.77 8.65	13.00 0.16 18.00	1.76 0.0 1.87		
STANDARD- 1515 MODE =01 1 1 ANCHORAGE=0004	5.50 0.68 9.08	4.00 0.14 18.00	0.29 0.29 18.00	1.0810 0.14 7.74	6000. 0.37 18.00	1200. 0.18 18.00		6000. 0.20 18.00	6000. 0.42 18.00	0.21 0.21 8.81	12.00 0.31 11.28	15.00 0.16 7.28	18.00 0.69 8.94	13.00 0.16 18.00	1.70 0.0 1.80			
STANDARD- 1516 MODE =01 1 1 ANCHORAGE=0000	5.50 0.65 9.24	4.00 0.14 18.00	0.29 0.29 18.00	1.1278 0.14 7.74	6000. 0.39 18.00	1200. 0.20 18.00	0.42 0.42 9.38		6000. 0.21 18.00	7200. 0.45 18.00	0.22 0.22 18.00	12.00 0.31 18.00	16.00 0.16 7.27	19.00 0.66 9.09	13.00 0.16 18.00	1.67 2.15 1.77		
STANDARD- 1517 MODE =01 1 1 ANCHORAGE=0000	5.50 0.57 9.71	4.00 0.14 18.00	0.29 0.29 18.00	0.8938 0.16 7.74	6000. 0.27 18.00	2400. 0.14 9.19	0.30 0.30 18.00		6000. 0.15 18.00	3600. 0.33 18.00	0.16 0.16 10.69	12.00 0.31 18.00	11.00 0.16 7.35	14.00 0.52 9.75	13.00 0.16 18.00	1.59 0.0 1.67		
STANDARD- 1518 MODE =01 1 1 ANCHORAGE=0000	5.50 0.53 9.79	4.00 0.14 18.00	0.29 0.29 18.00	0.9874 0.15 7.74	6000. 0.32 18.00	2400. 0.16 8.45	0.35 0.35 18.00		6000. 0.17 18.00	4800. 0.37 8.00	0.19 0.19 9.50	12.00 0.31 18.00	13.00 0.16 7.32	16.00 0.48 9.81	13.00 0.16 18.00	1.58 0.0 1.65		
STANDARD- 1519 MODE =01 1 1 ANCHORAGE=0000	5.50 0.48 9.95	4.00 0.14 18.00	0.29 0.29 18.00	1.0810 0.14 7.74	6000. 0.37 18.00	2400. 0.18 18.00	0.39 0.39 18.00		6000. 0.20 18.00	6000. 0.42 18.00	0.21 0.21 8.81	12.00 0.31 18.00	15.00 0.16 7.28	18.00 0.31 9.94	13.00 0.16 18.00	1.56 0.0 1.62		
STANDARD- 1520 MODE =01 1 1 ANCHORAGE=0000	5.50 0.46 10.04	4.00 0.14 18.00	0.29 0.29 18.00	1.1278 0.14 7.74	6000. 0.39 18.00	2400. 0.20 18.00	0.42 0.42 9.38		6000. 0.21 18.00	7200. 0.45 18.00	0.22 0.22 18.00	12.00 0.31 18.00	16.00 0.16 7.27	19.00 0.31 10.03	13.00 0.16 18.00	1.54 2.15 1.60		
STANDARD- 1521 MODE =01 1 1 ANCHORAGE=0000	5.50 0.32 11.59	4.00 0.14 18.00	0.29 0.29 18.00	0.8938 0.16 7.74	6000. 0.27 18.00	3600. 0.14 9.19	0.30 0.30 18.00		6000. 0.15 18.00	3600. 0.33 18.00	0.16 0.16 10.69	12.00 0.31 18.00	11.00 0.16 7.35	14.00 0.31 12.05	13.00 0.16 18.00	1.33 0.0 1.35		
STANDARD- 1522 MODE =01 1 1 ANCHORAGE=0000	5.50 0.29 11.25	4.00 0.14 18.00	0.29 0.29 18.00	0.9874 0.15 7.74	6000. 0.32 18.00	3600. 0.16 8.45	0.35 0.35 18.00		6000. 0.17 18.00	4800. 0.37 18.00	0.19 0.19 9.50	12.00 0.31 18.00	13.00 0.16 7.32	16.00 0.31 11.60	13.00 0.16 18.00	1.38 0.0 1.39		
STANDARD- 1523 MODE =01 1 1 ANCHORAGE=0000	5.50 0.29 11.12	4.00 0.14 18.00	0.29 0.29 18.00	1.0810 0.14 7.74	6000. 0.37 18.00	3600. 0.18 18.00	0.39 0.39 18.00		6000. 0.20 18.00	6000. 0.42 18.00	0.21 0.21 8.81	12.00 0.31 18.00	15.00 0.16 7.28	18.00 0.31 11.38	13.00 0.16 18.00	1.39 0.0 1.41		
STANDARD- 1524 MODE =01 1 1 ANCHORAGE=0000	5.50 0.29 11.10	4.00 0.14 18.00	0.29 0.29 18.00	1.1278 0.14 7.74	6000. 0.39 18.00	3600. 0.20 18.00	0.42 0.42 9.38		6000. 0.21 18.00	7200. 0.45 15.52	0.22 0.22 18.00	12.00 0.31 18.00	16.00 0.16 7.27	19.00 0.31 11.32	13.00 0.16 18.00	1.39 2.15 1.42		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2					
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)					
STANDARD- 1525 MODE =01 1 1 ANCHORAGE=0000	5.50 0.29 18.00	4.00 0.14 18.00		0.9874 0.15 7.74	6000. 0.32 18.00	4800. 0.16 8.45		6000. 0.17 18.00	4800. 0.37 18.00		12.00 0.31 18.00	13.00 0.16 7.32	16.00 0.31 18.00	13.00 0.16 18.00	0.0 0.0 0.0
STANDARD- 1526 MODE =01 1 1 ANCHORAGE=0000	5.50 0.29 18.00	4.00 0.14 18.00		1.0810 0.14 7.74	6000. 0.37 18.00	4800. 0.18 18.00		6000. 0.20 18.00	6000. 0.42 18.00		12.00 0.31 18.00	15.00 0.16 7.28	18.00 0.31 18.00	13.00 0.16 18.00	0.0 0.0 0.0
STANDARD- 1527 MODE =01 1 1 ANCHORAGE=0000	5.50 0.29 18.00	4.00 0.14 18.00		1.1278 0.14 7.74	6000. 0.39 18.00	4800. 0.20 18.00		6000. 0.21 18.00	7200. 0.45 18.00		12.00 0.31 18.00	16.00 0.16 7.27	19.00 0.31 18.00	13.00 0.16 18.00	0.0 2.15 0.0
STANDARD- 1528 MODE =01 1 1 ANCHORAGE=0000	5.50 0.82 7.42	4.00 0.17 18.00		0.9200 0.17 18.00	8000. 0.25 18.00	1600. 0.13 18.00		2000. 0.14 18.00	1600. 0.30 18.00		14.00 0.36 18.00	10.00 0.18 18.00	13.00 0.83 5.23	15.00 0.18 18.00	1.90 0.0 2.00
STANDARD- 1529 MODE =01 1 1 ANCHORAGE=0000	5.50 0.82 7.42	4.00 0.17 18.00		0.9200 0.17 18.00	8000. 0.25 18.00	1600. 0.13 14.82		2000. 0.14 18.00	2000. 0.30 18.00		14.00 0.36 18.00	10.00 0.18 18.00	13.00 0.83 5.23	15.00 0.18 18.00	1.90 1.90 2.00
STANDARD- 1530 MODE =01 1 1 ANCHORAGE=0000	5.50 0.82 7.42	4.00 0.17 18.00		0.9200 0.17 7.04	8000. 0.25 18.00	1600. 0.16 12.33		2000. 0.14 18.00	2400. 0.30 18.00		14.00 0.36 18.00	10.00 0.18 18.00	13.00 0.83 5.23	15.00 0.18 18.00	1.90 1.96 2.00
STANDARD- 1531 MODE =01 1 1 ANCHORAGE=1004	5.50 0.90 7.42	4.00 0.17 18.00		0.9200 0.17 7.04	8000. 0.25 18.00	1600. 0.13 12.31		4000. 0.14 18.00	2400. 0.30 18.00		14.00 0.36 5.23	10.00 0.18 12.85	13.00 0.92 5.23	15.00 0.18 18.00	1.90 0.0 2.00
STANDARD- 1532 MODE =01 1 1 ANCHORAGE=1004	5.50 0.90 7.42	4.00 0.17 18.00		0.9200 0.17 7.04	8000. 0.25 18.00	1600. 0.19 9.22		4000. 0.14 18.00	3200. 0.30 18.00		14.00 0.36 5.23	10.00 0.18 12.85	13.00 0.92 5.23	15.00 0.18 18.00	1.90 1.82 2.00
STANDARD- 1533 MODE =01 1 1 ANCHORAGE=1004	5.50 0.86 7.50	4.00 0.17 18.00		1.0177 0.17 7.04	8000. 0.30 18.00	1600. 0.15 9.26		4000. 0.16 18.00	4000. 0.35 18.00		14.00 0.36 6.10	12.00 0.18 6.76	15.00 0.87 5.24	15.00 0.18 18.00	1.88 1.97 1.99
STANDARD- 1534 MODE =01 1 1 ANCHORAGE=1004	5.50 0.84 7.56	4.00 0.17 18.00		1.0666 0.17 7.04	8000. 0.32 18.00	1600. 0.16 8.49		4000. 0.17 18.00	4800. 0.37 18.00		14.00 0.36 6.08	13.00 0.18 6.75	16.00 0.85 5.28	15.00 0.18 18.00	1.86 2.09 1.97
STANDARD- 1535 MODE =01 1 1 ANCHORAGE=0000	5.50 0.53 8.83	4.00 0.17 18.00		0.9200 0.17 7.04	8000. 0.25 18.00	3200. 0.19 9.22		4000. 0.14 18.00	3200. 0.30 18.00		14.00 0.36 18.00	10.00 0.18 12.85	13.00 0.44 6.29	15.00 0.18 18.00	1.60 1.82 1.66
STANDARD- 1536 MODE =01 1 1 ANCHORAGE=0000	5.50 0.53 8.68	4.00 0.17 18.00		1.0177 0.17 7.04	8000. 0.30 18.00	3200. 0.15 9.26		4000. 0.16 18.00	4000. 0.35 18.00		14.00 0.36 18.00	12.00 0.18 6.76	15.00 0.44 6.17	15.00 0.18 18.00	1.62 1.97 1.69

CONDUIT NUMBER DES,MOOE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
			QUANT A(4) S(4)	PV1		PH1		PV2		PH2							
				A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)								
STANDARD- 1537 MODE =01 1 1 ANCHORAGE=0000	5.50 0.52 8.65	4.00 0.17 18.00	0.34 18.00	1.0666 0.17 7.04	8000. 0.32 18.00	3200. 0.16 8.49	0.35 0.35 11.50	0.17 0.37 18.00	0.37 0.19 18.00	4000. 4800. 9.42	14.00 0.36 18.00	13.00 0.18 6.75	16.00 0.43 6.15	15.00 0.18 18.00	1.63 2.09 1.69		
STANDARD- 1538 MODE =01 1 1 ANCHORAGE=0000	5.50 0.34 10.42	4.00 0.17 18.00	0.34 18.00	1.0666 0.17 7.04	8000. 0.32 18.00	4800. 0.16 8.49	0.35 0.35 11.50	0.17 0.37 18.00	0.37 0.19 18.00	4000. 4800. 9.42	14.00 0.36 18.00	13.00 0.18 6.75	16.00 0.36 7.68	15.00 0.18 18.00	1.35 2.09 1.35		
STANDARD- 1539 MODE =01 1 1 ANCHORAGE=1004	5.50 0.96 7.45	4.00 0.17 18.00	0.34 9.14	0.9689 0.17 7.04	8000. 0.27 18.00	1600. 0.14 9.23	0.30 0.30 18.00	0.15 0.32 18.00	0.32 0.16 10.61	6000. 3600. 10.61	14.00 0.36 5.21	11.00 0.18 8.86	14.00 0.98 5.21	15.00 0.18 18.00	1.89 0.0 2.00		
STANDARD- 1540 MODE =01 1 1 ANCHORAGE=1004	5.50 0.90 7.56	4.00 0.17 18.00	0.34 9.14	1.0666 0.17 7.04	8000. 0.32 18.00	1600. 0.16 8.49	0.35 0.35 18.00	0.17 0.37 18.00	0.19 0.19 9.42	6000. 4800. 9.42	14.00 0.36 6.65	13.00 0.18 6.75	16.00 0.91 5.28	15.00 0.18 18.00	1.86 0.0 1.97		
STANDARD- 1541 MODE =01 1 1 ANCHORAGE=1004	5.50 0.87 7.64	4.00 0.17 18.00	0.34 9.14	1.1155 0.17 7.04	8000. 0.35 18.00	1600. 0.17 7.41	0.37 0.37 10.45	0.19 0.40 18.00	0.20 0.20 8.13	6000. 6000. 8.13	14.00 0.36 6.64	14.00 0.18 6.73	17.00 0.88 5.33	15.00 0.18 18.00	1.84 2.01 1.95		
STANDARD- 1542 MODE =01 1 1 ANCHORAGE=0004	5.50 0.65 7.84	4.00 0.17 18.00	0.34 18.00	1.2132 0.17 7.04	8000. 0.39 18.00	1600. 0.20 18.00	0.42 0.42 9.41	0.21 0.44 18.00	0.22 0.22 7.78	6000. 7200. 7.78	14.00 0.36 6.61	16.00 0.18 6.71	19.00 0.64 5.46	15.00 0.18 18.00	1.80 2.15 1.89		
STANDARD- 1543 MODE =01 1 1 ANCHORAGE=0000	5.50 0.61 8.73	4.00 0.17 18.00	0.34 18.00	0.9689 0.17 7.04	8000. 0.27 18.00	3200. 0.14 9.23	0.30 0.30 18.00	0.15 0.32 18.00	0.16 0.16 10.61	6000. 3600. 10.61	14.00 0.36 18.00	11.00 0.18 8.86	14.00 0.52 6.22	15.00 0.18 18.00	1.61 0.0 1.68		
STANDARD- 1544 MODE =01 1 1 ANCHORAGE=0000	5.50 0.58 8.65	4.00 0.17 18.00	0.34 18.00	1.0666 0.17 7.04	8000. 0.32 18.00	3200. 0.16 8.49	0.35 0.35 18.00	0.17 0.37 18.00	0.19 0.19 9.42	6000. 4800. 9.42	14.00 0.36 18.00	13.00 0.18 6.75	16.00 0.50 6.15	15.00 0.18 18.00	1.63 0.0 1.69		
STANDARD- 1545 MODE =01 1 1 ANCHORAGE=0000	5.50 0.57 8.66	4.00 0.17 18.00	0.34 18.00	1.1155 0.17 7.04	8000. 0.35 18.00	3200. 0.17 7.41	0.37 0.37 10.45	0.19 0.40 18.00	0.20 0.20 8.13	6000. 6000. 8.13	14.00 0.36 18.00	14.00 0.18 6.73	17.00 0.48 6.15	15.00 0.18 18.00	1.63 2.01 1.69		
STANDARD- 1546 MODE =01 1 1 ANCHORAGE=0000	5.50 0.38 8.72	4.00 0.17 18.00	0.34 18.00	1.2132 0.17 7.04	8000. 0.39 18.00	3200. 0.20 18.00	0.42 0.42 9.41	0.21 0.44 18.00	0.22 0.22 7.78	6000. 7200. 7.78	14.00 0.36 18.00	16.00 0.18 6.71	19.00 0.36 6.17	15.00 0.18 18.00	1.62 2.15 1.67		
STANDARD- 1547 MODE =01 1 1 ANCHORAGE=0000	5.50 0.34 10.42	4.00 0.17 18.00	0.34 18.00	1.0666 0.17 7.04	8000. 0.32 18.00	4800. 0.16 8.49	0.35 0.35 18.00	0.17 0.37 18.00	0.19 0.19 9.42	6000. 4800. 9.42	14.00 0.36 18.00	13.00 0.18 6.75	16.00 0.36 7.68	15.00 0.18 18.00	1.35 0.0 1.35		
STANDARD- 1548 MODE =01 1 1 ANCHORAGE=0000	5.50 0.34 10.22	4.00 0.17 18.00	0.34 18.00	1.1155 0.17 7.04	8000. 0.35 18.00	4800. 0.17 7.41	0.37 0.37 10.45	0.19 0.40 18.00	0.20 0.20 8.13	6000. 6000. 8.13	14.00 0.36 18.00	14.00 0.18 6.73	17.00 0.36 7.50	15.00 0.18 18.00	1.38 2.01 1.38		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)		
	HIGH	WIDE	A(3) S(3)	QUANT	PV1		PH1	PV2		PH2							
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)		S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)							
STANDARD- 1549 MODE =01 1 1 ANCHORAGE=0000	5.50 0.34 9.98	4.00 0.17 18.00	0.34 18.00	1.2132 0.17 7.04	8000. 0.39 18.00		4800. 0.20 18.00	0.42 9.41	6000. 0.21 18.00		7200. 0.44 18.00	14.00 0.36 18.00	16.00 0.18 6.71	19.00 0.36 18.00	15.00 0.18 18.00	1.41 2.15 0.0	
STANDARD- 1550 MODE =01 1 1 ANCHORAGE=0000	5.50 0.34 18.00	4.00 0.17 18.00		1.2132 0.17 7.04	8000. 0.39 18.00		6400. 0.20 18.00		0.42 9.41	6000. 0.21 18.00		7200. 0.44 18.00	14.00 0.36 18.00	16.00 0.18 6.71	19.00 0.36 18.00	15.00 0.18 18.00	0.0 2.15 0.0
STANDARD- 1551 MODE =01 1 1 ANCHORAGE=1004	5.50 0.97 7.56	4.00 0.17 18.00		1.0666 0.17 7.04	8000. 0.32 18.00		1600. 0.16 8.49			18.00	8000. 0.17 18.00		4800. 0.37 18.00	14.00 0.36 7.34	13.00 0.18 6.75	16.00 0.98 5.28	15.00 0.18 18.00
STANDARD- 1552 MODE =01 1 1 ANCHORAGE=1004	5.50 0.89 7.74	4.00 0.17 18.00	1.1644 0.17 7.04	8000. 0.37 18.00		1600. 0.19 18.00	18.00	8000. 0.20 18.00			6400. 0.42 18.00	14.00 0.36 7.30	15.00 0.18 6.72	18.00 0.90 5.39	15.00 0.18 18.00	1.82 0.0 1.92	
STANDARD- 1553 MODE =01 1 1 ANCHORAGE=1004	5.50 0.82 7.95	4.00 0.17 18.00	1.2621 0.17 7.04	8000. 0.42 18.00		1600. 0.21 18.00		18.00	8000. 0.22 18.00		8000. 0.47 18.00	14.00 0.36 7.27	17.00 0.18 18.00	20.00 0.82 5.54	15.00 0.18 18.00	1.77 0.0 1.86	
STANDARD- 1554 MODE =01 1 1 ANCHORAGE=1004	5.50 0.79 8.07	4.00 0.17 18.00	1.3110 0.17 7.04	8000. 0.44 18.00		1600. 0.22 18.00			8.01	8000. 0.23 18.00		9600. 0.49 18.00	14.00 0.36 7.25	18.00 0.18 18.00	21.00 0.79 5.62	15.00 0.18 18.00	1.75 2.16 1.83
STANDARD- 1555 MODE =01 1 1 ANCHORAGE=1000	5.50 0.65 8.65	4.00 0.17 18.00	1.0666 0.17 7.04	8000. 0.32 18.00		3200. 0.16 8.49	18.00			8000. 0.17 18.00		4800. 0.37 18.00	14.00 0.36 18.00	13.00 0.18 6.75	16.00 0.57 6.15	15.00 0.18 18.00	1.63 0.0 1.69
STANDARD- 1556 MODE =01 1 1 ANCHORAGE=0000	5.50 0.61 8.68	4.00 0.17 18.00	1.1644 0.17 7.04	8000. 0.37 18.00		3200. 0.19 18.00		18.00		8000. 0.20 18.00		6400. 0.42 18.00	14.00 0.36 18.00	15.00 0.18 6.72	18.00 0.53 6.15	15.00 0.18 18.00	1.62 0.0 1.68
STANDARD- 1557 MODE =01 1 1 ANCHORAGE=0000	5.50 0.57 8.77	4.00 0.17 18.00	1.2621 0.17 7.04	8000. 0.42 18.00		3200. 0.21 18.00			18.00	8000. 0.22 18.00		8000. 0.47 18.00	14.00 0.36 18.00	17.00 0.18 18.00	20.00 0.36 6.21	15.00 0.18 18.00	1.61 0.0 1.66
STANDARD- 1558 MODE =01 1 1 ANCHORAGE=0000	5.50 0.55 8.84	4.00 0.17 18.00	1.3110 0.17 7.04	8000. 0.44 18.00		3200. 0.22 18.00	8.01			8000. 0.23 18.00		9600. 0.49 18.00	14.00 0.36 18.00	18.00 0.18 18.00	21.00 0.36 6.24	15.00 0.18 18.00	1.59 2.16 1.65
STANDARD- 1559 MODE =01 1 1 ANCHORAGE=0000	5.50 0.34 10.42	4.00 0.17 18.00	1.0666 0.17 7.04	8000. 0.32 18.00		4800. 0.16 8.49		18.00		8000. 0.17 18.00		4800. 0.37 18.00	14.00 0.36 18.00	13.00 0.18 6.75	16.00 0.36 7.68	15.00 0.18 18.00	1.35 0.0 1.35
STANDARD- 1560 MODE =01 1 1 ANCHORAGE=0000	5.50 0.34 10.08	4.00 0.17 18.00	1.1644 0.17 7.04	8000. 0.37 18.00		4800. 0.19 18.00			18.00	8000. 0.20 18.00		6400. 0.42 18.00	14.00 0.36 18.00	15.00 0.18 6.72	18.00 0.36 7.37	15.00 0.18 18.00	1.40 0.0 1.40

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)		QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 1561 MODE =01 1 1 ANCHORAGE=0000	5.50 0.34 9.91	4.00 0.17 18.00		1.2621 0.17 18.00	8000. 0.42 18.00	4800. 0.21 18.00		8000. 0.22 18.00	8000. 0.47 18.00	8000. 0.23 18.00	14.00 0.36 18.00	17.00 0.18 18.00	20.00 0.36 18.00	15.00 0.18 18.00	1.42 0.0 0.0
STANDARD- 1562 MODE =01 1 1 ANCHORAGE=0000	5.50 0.34 9.87	4.00 0.17 18.00		1.3110 0.17 18.00	8000. 0.44 18.00	4800. 0.22 18.00		8000. 0.23 18.00	9600. 0.49 18.00	9600. 0.25 18.00	14.00 0.36 18.00	18.00 0.18 18.00	21.00 0.36 18.00	15.00 0.18 18.00	1.43 2.16 0.0
STANDARD- 1563 MODE =01 1 1 ANCHORAGE=0000	5.50 0.34 18.00	4.00 0.17 18.00		1.1644 0.17 7.04	8000. 0.37 18.00	6400. 0.19 18.00		8000. 0.20 18.00	6400. 0.42 18.00	6400. 0.21 8.18	14.00 0.36 18.00	15.00 0.18 6.72	18.00 0.36 18.00	15.00 0.18 18.00	0.0 0.0 0.0
STANDARD- 1564 MODE =01 1 1 ANCHORAGE=0000	5.50 0.34 18.00	4.00 0.17 18.00		1.2621 0.17 18.00	8000. 0.42 18.00	6400. 0.21 18.00		8000. 0.22 18.00	8000. 0.47 18.00	8000. 0.23 18.00	14.00 0.36 18.00	17.00 0.18 18.00	20.00 0.36 18.00	15.00 0.18 18.00	0.0 0.0 0.0
STANDARD- 1565 MODE =01 1 1 ANCHORAGE=0000	5.50 0.34 18.00	4.00 0.17 18.00		1.3110 0.17 18.00	8000. 0.44 18.00	6400. 0.22 18.00		8000. 0.23 18.00	9600. 0.49 18.00	9600. 0.25 18.00	14.00 0.36 18.00	18.00 0.18 18.00	21.00 0.36 18.00	15.00 0.18 18.00	0.0 2.16 0.0
STANDARD- 1566 MODE =01 1 1 ANCHORAGE=0000	5.50 0.93 6.45	4.00 0.18 18.00		0.9815 0.18 18.00	10000. 0.25 18.00	2000. 0.13 14.93		2000. 0.14 18.00	2000. 0.32 18.00	2000. 0.16 18.00	15.00 0.38 18.00	10.00 0.19 18.00	14.00 0.94 4.56	16.00 0.19 18.00	1.91 1.91 2.00
STANDARD- 1567 MODE =01 1 1 ANCHORAGE=0000	5.50 0.93 6.45	4.00 0.18 18.00		0.9815 0.18 18.00	10000. 0.25 18.00	2000. 0.16 12.41		2000. 0.14 18.00	2400. 0.32 18.00	2400. 0.17 15.62	15.00 0.38 18.00	10.00 0.19 18.00	14.00 0.94 4.56	16.00 0.19 18.00	1.91 1.97 2.00
STANDARD- 1568 MODE =01 1 1 ANCHORAGE=1004	5.50 1.01 6.45	4.00 0.18 18.00		0.9815 0.18 10.59	10000. 0.25 18.00	2000. 0.13 12.44		4000. 0.14 18.00	2400. 0.32 18.00	2400. 0.16 15.62	15.00 0.38 4.56	10.00 0.19 13.91	14.00 1.03 4.56	16.00 0.19 18.00	1.91 0.0 2.00
STANDARD- 1569 MODE =01 1 1 ANCHORAGE=1004	5.50 1.01 6.45	4.00 0.18 18.00		0.9815 0.18 10.59	10000. 0.25 18.00	2000. 0.18 9.29		4000. 0.14 18.00	3200. 0.32 18.00	3200. 0.17 11.77	15.00 0.38 4.56	10.00 0.19 13.91	14.00 1.03 4.56	16.00 0.19 18.00	1.91 1.83 2.00
STANDARD- 1570 MODE =01 1 1 ANCHORAGE=1004	5.50 0.98 6.48	4.00 0.18 18.00		1.0813 0.18 4.35	10000. 0.30 18.00	2000. 0.15 9.33		4000. 0.16 18.00	4000. 0.37 18.00	4000. 0.19 11.13	15.00 0.38 4.54	12.00 0.19 13.80	16.00 0.99 4.54	16.00 0.19 18.00	1.90 1.98 2.00
STANDARD- 1571 MODE =01 1 1 ANCHORAGE=1004	5.50 0.96 6.52	4.00 0.18 18.00		1.1312 0.18 4.35	10000. 0.32 18.00	2000. 0.16 8.55		4000. 0.17 18.00	4800. 0.40 18.00	4800. 0.20 10.01	15.00 0.38 4.54	13.00 0.19 13.75	17.00 0.96 4.54	16.00 0.19 18.00	1.89 2.10 2.00
STANDARD- 1572 MODE =01 1 1 ANCHORAGE=0000	5.50 0.56 7.57	4.00 0.18 18.00		1.0813 0.18 4.35	10000. 0.30 18.00	4000. 0.15 9.33		4000. 0.16 18.00	4000. 0.37 18.00	4000. 0.19 11.13	15.00 0.38 18.00	12.00 0.19 13.80	16.00 0.45 5.35	16.00 0.19 18.00	1.62 1.98 1.70

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT A(4) S(4)	PV1		PH1		PV2		PH2							
					A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)								
STANDARD- 1573 MODE =01 1 1 ANCHORAGE=0000	5.50 0.56 7.53	4.00 0.18 18.00		1.1312 0.18 4.35	10000. 0.32 18.00	4000. 0.16 8.55		4000. 0.17 18.00	4800. 0.40 18.00		15.00 0.38 18.00	13.00 0.19 13.75	17.00 0.45 5.33	16.00 0.19 18.00	1.63 2.10 1.70			
STANDARD- 1574 MODE =01 1 1 ANCHORAGE=1004	5.50 1.08 6.45	4.00 0.18 18.00	0.36 0.18 7.53	1.0314 0.18 7.16	10000. 0.28 18.00	2000. 0.14 9.33	0.30 0.30 18.00	0.15 0.15 18.00	0.35 0.35 18.00	0.17 0.17 11.41	15.00 0.38 4.55	11.00 0.19 9.60	15.00 1.09 4.55	16.00 0.19 18.00	1.90 0.0 2.00			
STANDARD- 1575 MODE =01 1 1 ANCHORAGE=1004	5.50 1.03 6.52	4.00 0.18 18.00	0.36 0.18 7.53	1.1312 0.18 4.35	10000. 0.32 18.00	2000. 0.16 8.56		6000. 0.17 18.00	4800. 0.40 18.00		15.00 0.38 4.54	13.00 0.19 9.55	17.00 1.03 4.54	16.00 0.19 18.00	1.89 0.0 2.00			
STANDARD- 1576 MODE =01 1 1 ANCHORAGE=1004	5.50 1.00 6.57	4.00 0.18 18.00	0.36 0.18 7.53	1.1811 0.18 4.35	10000. 0.35 18.00	2000. 0.17 7.46	0.37 0.37 10.48	0.19 0.19 18.00	0.42 0.42 18.00	0.21 0.21 8.61	15.00 0.38 5.51	14.00 0.19 9.53	18.00 1.00 4.57	16.00 0.19 18.00	1.87 2.02 1.98			
STANDARD- 1577 MODE =01 1 1 ANCHORAGE=0004	5.50 0.77 6.71	4.00 0.18 18.00	0.36 0.18 18.00	1.2809 0.18 18.00	10000. 0.40 18.00	2000. 0.20 18.00	0.42 0.42 9.44	0.21 0.21 18.00	0.47 0.47 18.00	0.23 0.23 18.00	15.00 0.38 5.49	16.00 0.19 18.00	20.00 0.76 4.67	16.00 0.19 18.00	1.83 2.16 1.94			
STANDARD- 1578 MODE =01 1 1 ANCHORAGE=0000	5.50 0.63 7.53	4.00 0.18 18.00	0.36 0.18 18.00	1.1312 0.18 4.35	10000. 0.32 18.00	4000. 0.16 8.56		6000. 0.17 18.00	4800. 0.40 18.00		15.00 0.38 18.00	13.00 0.19 9.55	17.00 0.52 5.33	16.00 0.19 18.00	1.63 0.0 1.70			
STANDARD- 1579 MODE =01 1 1 ANCHORAGE=0000	5.50 0.62 7.51	4.00 0.18 18.00	0.36 0.18 18.00	1.1811 0.18 4.35	10000. 0.35 18.00	4000. 0.17 7.46	0.37 0.37 10.48	0.19 0.19 18.00	0.42 0.42 18.00	0.21 0.21 8.61	15.00 0.38 18.00	14.00 0.19 9.53	18.00 0.51 5.31	16.00 0.19 18.00	1.64 2.02 1.71			
STANDARD- 1580 MODE =01 1 1 ANCHORAGE=0000	5.50 0.43 7.52	4.00 0.18 18.00	0.36 0.18 18.00	1.2809 0.18 18.00	10000. 0.40 18.00	4000. 0.20 18.00	0.42 0.42 9.44	0.21 0.21 18.00	0.47 0.47 18.00	0.23 0.23 18.00	15.00 0.38 18.00	16.00 0.19 18.00	20.00 0.38 5.32	16.00 0.19 18.00	1.63 2.16 1.70			
STANDARD- 1581 MODE =01 1 1 ANCHORAGE=0000	5.50 0.36 9.01	4.00 0.18 18.00	0.36 0.18 18.00	1.1811 0.18 4.35	10000. 0.35 18.00	6000. 0.17 7.46	0.37 0.37 10.48	0.19 0.19 18.00	0.42 0.42 18.00	0.21 0.21 8.61	15.00 0.38 18.00	14.00 0.19 9.53	18.00 0.38 6.59	16.00 0.19 18.00	1.36 2.02 1.37			
STANDARD- 1582 MODE =01 1 1 ANCHORAGE=0000	5.50 0.36 8.72	4.00 0.18 18.00	0.36 0.18 18.00	1.2809 0.18 18.00	10000. 0.40 18.00	6000. 0.20 18.00	0.42 0.42 9.44	0.21 0.21 18.00	0.47 0.47 18.00	0.23 0.23 18.00	15.00 0.38 18.00	16.00 0.19 18.00	20.00 0.38 18.00	16.00 0.19 18.00	1.41 2.16 0.0			
STANDARD- 1583 MODE =01 1 1 ANCHORAGE=1004	5.50 1.10 6.52	4.00 0.18 18.00	0.36 0.18 8.14	1.1312 0.18 4.35	10000. 0.32 18.00	2000. 0.16 18.00		8000. 0.17 18.00	4800. 0.40 18.00		15.00 0.38 4.54	13.00 0.19 18.00	17.00 1.10 4.54	16.00 0.19 18.00	1.89 0.0 2.00			
STANDARD- 1584 MODE =01 1 1 ANCHORAGE=1004	5.50 1.02 6.64	4.00 0.18 18.00	0.36 0.18 8.14	1.2310 0.18 5.41	10000. 0.37 18.00	2000. 0.19 18.00	0.40 0.40 18.00	0.20 0.20 18.00	0.44 0.44 18.00	0.22 0.22 18.00	15.00 0.38 5.92	15.00 0.19 18.00	19.00 1.03 4.62	16.00 0.19 18.00	1.85 0.0 1.96			

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															
CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 1585 MODE =01 1 1 ANCHORAGE=0004	5.50 0.75 6.79	4.00 0.18 18.00	0.36 0.18 18.00	1.3308 0.18 4.35	10000. 0.42 18.00	2000. 0.21 18.00	0.44 0.44 18.00	0.22 0.22 18.00	0.49 0.49 18.00	0.25 0.25 18.00	15.00 0.38 5.90	17.00 0.19 18.00	21.00 0.73 4.73	16.00 0.19 18.00	1.81 0.0 1.91
STANDARD- 1586 MODE =01 1 1 ANCHORAGE=0004	5.50 0.72 6.88	4.00 0.18 18.00	0.36 0.18 18.00	1.3807 0.18 4.35	10000. 0.44 18.00	2000. 0.22 18.00	0.47 0.47 8.01	0.23 0.23 18.00	0.52 0.52 18.00	0.26 0.26 18.00	15.00 0.38 5.89	18.00 0.19 18.00	22.00 0.70 4.79	16.00 0.19 18.00	1.79 2.17 1.88
STANDARD- 1587 MODE =01 1 1 ANCHORAGE=0000	5.50 0.70 7.53	4.00 0.18 18.00	0.36 0.18 18.00	1.1312 0.18 4.35	10000. 0.32 18.00	4000. 0.16 18.00	0.35 0.35 18.00	0.17 0.17 18.00	0.40 0.40 18.00	0.20 0.20 10.01	15.00 0.38 18.00	13.00 0.19 18.00	17.00 0.59 5.33	16.00 0.19 18.00	1.63 0.0 1.70
STANDARD- 1588 MODE =01 1 1 ANCHORAGE=0000	5.50 0.67 7.51	4.00 0.18 18.00	0.36 0.18 18.00	1.2310 0.18 5.41	10000. 0.37 18.00	4000. 0.19 18.00	0.40 0.40 18.00	0.20 0.20 18.00	0.44 0.44 18.00	0.22 0.22 18.00	15.00 0.38 18.00	15.00 0.19 18.00	19.00 0.55 5.31	16.00 0.19 18.00	1.64 0.0 1.70
STANDARD- 1589 MODE =01 1 1 ANCHORAGE=0000	5.50 0.42 7.55	4.00 0.18 18.00	0.36 0.18 18.00	1.3308 0.18 18.00	10000. 0.42 18.00	4000. 0.21 18.00	0.44 0.44 18.00	0.22 0.22 18.00	0.49 0.49 18.00	0.25 0.25 18.00	15.00 0.38 18.00	17.00 0.19 18.00	21.00 0.38 5.34	16.00 0.19 18.00	1.63 0.0 1.69
STANDARD- 1590 MODE =01 1 1 ANCHORAGE=0000	5.50 0.41 7.59	4.00 0.18 18.00	0.36 0.18 18.00	1.3807 0.18 18.00	10000. 0.44 18.00	4000. 0.22 18.00	0.47 0.47 8.01	0.23 0.23 18.00	0.52 0.52 18.00	0.26 0.26 18.00	15.00 0.38 18.00	18.00 0.19 18.00	22.00 0.38 5.36	16.00 0.19 18.00	1.62 2.17 1.68
STANDARD- 1591 MODE =01 1 1 ANCHORAGE=0000	5.50 0.36 8.84	4.00 0.18 18.00	0.36 0.18 18.00	1.2310 0.18 5.41	10000. 0.37 18.00	6000. 0.19 18.00	0.40 0.40 18.00	0.20 0.20 18.00	0.44 0.44 18.00	0.22 0.22 18.00	15.00 0.38 18.00	15.00 0.19 18.00	19.00 0.38 6.45	16.00 0.19 18.00	1.39 0.0 1.40
STANDARD- 1592 MODE =01 1 1 ANCHORAGE=0000	5.50 0.36 8.64	4.00 0.18 18.00	0.36 0.18 18.00	1.3308 0.18 18.00	10000. 0.42 18.00	6000. 0.21 18.00	0.44 0.44 18.00	0.22 0.22 18.00	0.49 0.49 18.00	0.25 0.25 18.00	15.00 0.38 18.00	17.00 0.19 18.00	21.00 0.38 18.00	16.00 0.19 18.00	1.42 0.0 0.0
STANDARD- 1593 MODE =01 1 1 ANCHORAGE=0000	5.50 0.36 8.58	4.00 0.18 18.00	0.36 0.18 18.00	1.3807 0.18 18.00	10000. 0.44 18.00	6000. 0.22 18.00	0.47 0.47 8.01	0.23 0.23 18.00	0.52 0.52 18.00	0.26 0.26 18.00	15.00 0.38 18.00	18.00 0.19 18.00	22.00 0.38 18.00	16.00 0.19 18.00	1.43 2.17 0.0
STANDARD- 1594 MODE =01 1 1 ANCHORAGE=0000	5.50 0.36 18.00	4.00 0.18 18.00	0.36 0.18 18.00	1.3308 0.18 18.00	10000. 0.42 18.00	8000. 0.21 18.00	0.44 0.44 18.00	0.22 0.22 18.00	0.49 0.49 18.00	0.25 0.25 18.00	15.00 0.38 18.00	17.00 0.19 18.00	21.00 0.38 18.00	16.00 0.19 18.00	0.0 0.0 0.0
STANDARD- 1595 MODE =01 1 1 ANCHORAGE=0000	5.50 0.36 18.00	4.00 0.18 18.00	0.36 0.18 18.00	1.3807 0.18 18.00	10000. 0.44 18.00	8000. 0.22 18.00	0.47 0.47 8.01	0.23 0.23 18.00	0.52 0.52 18.00	0.26 0.26 18.00	15.00 0.38 18.00	18.00 0.19 18.00	22.00 0.38 18.00	16.00 0.19 18.00	0.0 2.17 0.0
STANDARD- 1596 MODE =01 1 1 ANCHORAGE=1004	5.50 1.12 6.57	4.00 0.18 18.00	0.38 0.18 8.86	1.1811 0.18 4.35	10000. 0.35 18.00	2000. 0.17 18.00	0.37 0.37 18.00	0.19 0.19 18.00	0.42 0.42 18.00	0.21 0.21 18.00	15.00 0.39 6.43	14.00 0.19 18.00	18.00 1.13 4.57	16.00 0.19 18.00	1.87 0.0 1.98

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2							
	A(1)	A(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)						A(10)
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 1597 MODE =01 1 1 ANCHORAGE=1004	5.50 1.01 6.79	4.00 0.18 18.00	0.36 0.36 8.86	1.3308 0.18 4.35	10000. 0.42 18.00	2000. 0.21 18.00	0.44 0.44 18.00	10000. 0.22 18.00	8000. 0.49 18.00	0.25 0.25 18.00	15.00 0.38 6.39	17.00 0.19 18.00	21.00 1.00 4.73	16.00 0.19 18.00	1.81 0.0 1.91	
STANDARD- 1598 MODE =01 1 1 ANCHORAGE=1004	5.50 0.97 6.88	4.00 0.18 18.00	0.36 0.36 8.86	1.3807 0.18 4.35	10000. 0.44 18.00	2000. 0.22 18.00	0.47 0.47 18.00	10000. 0.23 18.00	10000. 0.52 18.00	0.26 0.26 18.00	15.00 0.38 6.38	18.00 0.19 18.00	22.00 0.96 4.79	16.00 0.19 18.00	1.79 0.0 1.88	
STANDARD- 1599 MODE =01 1 1 ANCHORAGE=1004	5.50 0.90 7.07	4.00 0.18 18.00	0.36 0.36 8.86	1.4805 0.18 4.35	10000. 0.49 18.00	2000. 0.25 18.00	0.52 0.52 18.00	10000. 0.26 18.00	12000. 0.56 18.00	0.28 0.28 18.00	15.00 0.38 6.36	20.00 0.19 18.00	24.00 0.88 4.92	16.00 0.19 18.00	1.74 0.0 1.83	
STANDARD- 1600 MODE =01 1 1 ANCHORAGE=1000	5.50 0.75 7.51	4.00 0.18 18.00	0.36 0.36 8.86	1.1811 0.18 4.35	10000. 0.35 18.00	4000. 0.17 18.00	0.37 0.37 18.00	10000. 0.19 18.00	6000. 0.42 18.00	0.21 0.21 18.00	15.00 0.38 18.00	14.00 0.19 18.00	18.00 0.64 5.31	16.00 0.19 18.00	1.64 0.0 1.71	
STANDARD- 1601 MODE =01 1 1 ANCHORAGE=0000	5.50 0.42 7.55	4.00 0.18 18.00	0.36 0.36 18.00	1.3308 0.18 18.00	10000. 0.42 18.00	4000. 0.21 18.00	0.44 0.44 18.00	10000. 0.22 18.00	8000. 0.49 18.00	0.25 0.25 18.00	15.00 0.38 18.00	17.00 0.19 18.00	21.00 0.38 5.34	16.00 0.19 18.00	1.63 0.0 1.69	
STANDARD- 1602 MODE =01 1 1 ANCHORAGE=0000	5.50 0.66 7.59	4.00 0.18 18.00	0.36 0.36 18.00	1.3807 0.18 18.00	10000. 0.44 18.00	4000. 0.22 18.00	0.47 0.47 18.00	10000. 0.23 18.00	10000. 0.52 18.00	0.26 0.26 18.00	15.00 0.38 18.00	18.00 0.19 18.00	22.00 0.38 5.36	16.00 0.19 18.00	1.62 0.0 1.68	
STANDARD- 1603 MODE =01 1 1 ANCHORAGE=0000	5.50 0.62 7.69	4.00 0.18 18.00	0.36 0.36 18.00	1.4805 0.18 18.00	10000. 0.49 18.00	4000. 0.25 18.00	0.52 0.52 18.00	10000. 0.26 18.00	12000. 0.56 18.00	0.28 0.28 18.00	15.00 0.38 18.00	20.00 0.19 18.00	24.00 0.38 5.43	16.00 0.19 18.00	1.60 0.0 1.66	
STANDARD- 1604 MODE =01 1 1 ANCHORAGE=0000	5.50 0.37 9.01	4.00 0.18 18.00	0.36 0.36 18.00	1.1811 0.18 4.35	10000. 0.35 18.00	6000. 0.17 18.00	0.37 0.37 18.00	10000. 0.19 18.00	6000. 0.42 18.00	0.21 0.21 18.00	15.00 0.38 18.00	14.00 0.19 18.00	18.00 0.38 6.59	16.00 0.19 18.00	1.36 0.0 1.37	
STANDARD- 1605 MODE =01 1 1 ANCHORAGE=0000	5.50 0.36 8.64	4.00 0.18 18.00	0.36 0.36 18.00	1.3308 0.18 18.00	10000. 0.42 18.00	6000. 0.21 18.00	0.44 0.44 18.00	10000. 0.22 18.00	8000. 0.49 18.00	0.25 0.25 18.00	15.00 0.38 18.00	17.00 0.19 18.00	21.00 0.38 18.00	16.00 0.19 18.00	1.42 0.0 0.0	
STANDARD- 1606 MODE =01 1 1 ANCHORAGE=0000	5.50 0.36 8.58	4.00 0.18 18.00	0.36 0.36 18.00	1.3807 0.18 18.00	10000. 0.44 18.00	6000. 0.22 18.00	0.47 0.47 18.00	10000. 0.23 18.00	10000. 0.52 18.00	0.26 0.26 18.00	15.00 0.38 18.00	18.00 0.19 18.00	22.00 0.38 18.00	16.00 0.19 18.00	1.43 0.0 0.0	
STANDARD- 1607 MODE =01 1 1 ANCHORAGE=0000	5.50 0.36 8.52	4.00 0.18 18.00	0.36 0.36 18.00	1.4805 0.18 18.00	10000. 0.49 18.00	6000. 0.25 18.00	0.52 0.52 18.00	10000. 0.26 18.00	12000. 0.56 18.00	0.28 0.28 18.00	15.00 0.38 18.00	20.00 0.19 18.00	24.00 0.38 18.00	16.00 0.19 18.00	1.44 0.0 0.0	
STANDARD- 1608 MODE =01 1 1 ANCHORAGE=0000	5.50 0.36 18.00	4.00 0.18 18.00	0.36 0.36 18.00	1.3308 0.18 18.00	10000. 0.42 18.00	8000. 0.21 18.00	0.44 0.44 18.00	10000. 0.22 18.00	8000. 0.49 18.00	0.25 0.25 18.00	15.00 0.38 18.00	17.00 0.19 18.00	21.00 0.38 18.00	16.00 0.19 18.00	0.0 0.0 0.0	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)						A(10)
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 1609 MODE =01 1 1 ANCHORAGE=0000	5.50 0.36 18.00	4.00 0.18 18.00		1.3807 0.18 18.00	10000. 0.44 18.00	8000. 0.22 18.00		10000. 0.23 18.00	10000. 0.52 18.00		15.00 0.38 18.00	18.00 0.19 18.00	22.00 0.38 18.00	16.00 0.19 18.00	0.0 0.0 0.0	
STANDARD- 1610 MODE =01 1 1 ANCHORAGE=0000	5.50 0.36 18.00	4.00 0.18 18.00		1.4805 0.18 18.00	10000. 0.49 18.00	8000. 0.25 18.00		10000. 0.26 18.00	12000. 0.56 18.00		15.00 0.38 18.00	20.00 0.19 18.00	24.00 0.38 18.00	16.00 0.19 18.00	0.0 0.0 0.0	
STANDARD- 1611 MODE =01 1 1 ANCHORAGE=0000	5.50 1.03 5.77	4.00 0.19 18.00		1.0185 0.19 18.00	12000. 0.25 18.00	2400. 0.17 12.44		2000. 0.14 18.00	2400. 0.32 18.00		16.00 0.41 18.00	10.00 0.20 18.00	14.00 1.04 4.11	17.00 0.20 18.00	1.92 1.94 2.00	
STANDARD- 1612 MODE =01 1 1 ANCHORAGE=1004	5.50 1.11 5.77	4.00 0.19 18.00		1.0185 0.19 11.40	12000. 0.25 18.00	2400. 0.13 12.46		4000. 0.14 18.00	2400. 0.32 18.00		16.00 0.41 4.11	10.00 0.20 14.97	14.00 1.12 4.11	17.00 0.20 18.00	1.92 0.0 2.00	
STANDARD- 1613 MODE =01 1 1 ANCHORAGE=1004	5.50 1.11 5.77	4.00 0.19 18.00		1.0185 0.19 11.40	12000. 0.25 18.00	2400. 0.18 9.31		4000. 0.14 18.00	3200. 0.32 18.00		16.00 0.41 4.11	10.00 0.20 14.97	14.00 1.12 4.11	17.00 0.20 18.00	1.92 1.82 2.00	
STANDARD- 1614 MODE =01 1 1 ANCHORAGE=1004	5.50 1.10 5.76	4.00 0.19 18.00		1.1204 0.19 11.40	12000. 0.30 18.00	2400. 0.15 9.34		4000. 0.16 18.00	4000. 0.37 18.00		16.00 0.41 4.10	12.00 0.20 14.85	16.00 1.10 4.10	17.00 0.20 18.00	1.92 1.96 2.00	
STANDARD- 1615 MODE =01 1 1 ANCHORAGE=0004	5.50 1.08 5.78	4.00 0.19 18.00		1.1713 0.19 11.40	12000. 0.32 18.00	2400. 0.16 8.56		4000. 0.17 18.00	4800. 0.40 18.00		16.00 0.41 4.09	13.00 0.20 14.79	17.00 1.08 4.09	17.00 0.20 18.00	1.92 2.07 2.00	
STANDARD- 1616 MODE =01 1 1 ANCHORAGE=0000	5.50 0.59 6.76	4.00 0.19 18.00		1.1713 0.19 11.40	12000. 0.32 18.00	4800. 0.16 8.56		4000. 0.17 18.00	4800. 0.40 18.00		16.00 0.41 18.00	13.00 0.20 14.79	17.00 0.45 4.80	17.00 0.20 18.00	1.64 2.07 1.71	
STANDARD- 1617 MODE =01 1 1 ANCHORAGE=1004	5.50 1.19 5.76	4.00 0.19 18.00		1.0694 0.19 7.72	12000. 0.28 18.00	2400. 0.14 9.34		6000. 0.15 18.00	3600. 0.35 18.00		16.00 0.41 4.10	11.00 0.20 18.00	15.00 1.20 4.10	17.00 0.20 18.00	1.92 0.0 2.00	
STANDARD- 1618 MODE =01 1 1 ANCHORAGE=1004	5.50 1.15 5.78	4.00 0.19 18.00		1.1713 0.19 7.72	12000. 0.32 18.00	2400. 0.16 8.58		6000. 0.17 18.00	4800. 0.40 18.00		16.00 0.41 4.09	13.00 0.20 10.29	17.00 1.15 4.09	17.00 0.20 18.00	1.92 0.0 2.00	
STANDARD- 1619 MODE =01 1 1 ANCHORAGE=1004	5.50 1.13 5.81	4.00 0.19 18.00		1.2222 0.19 7.72	12000. 0.35 18.00	2400. 0.17 7.48		6000. 0.19 18.00	6000. 0.42 18.00		16.00 0.41 4.09	14.00 0.20 10.26	18.00 1.12 4.09	17.00 0.20 18.00	1.91 2.01 2.00	
STANDARD- 1620 MODE =01 1 1 ANCHORAGE=1004	5.50 1.07 5.90	4.00 0.19 18.00		1.3241 0.19 18.00	12000. 0.40 18.00	2400. 0.20 18.00		6000. 0.21 18.00	7200. 0.47 18.00		16.00 0.41 4.79	16.00 0.20 18.00	20.00 1.06 4.11	17.00 0.20 18.00	1.88 2.15 1.98	

CONDUIT NUMBER DES, MOOE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP S(11)	TSTOP S(12)	TS80T S(13)	T80T S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	A(3) S(3)	QUANT	PVI		PH1	PV2		PH2					
	A(1) S(1)	A(2) S(2)		A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)					
STANOARO- 1621 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.66 6.76	4.00 0.19 18.00	0.38 18.00	1.1713 0.19 7.72	12000. 0.32 18.00	4800. 0.16 8.58	0.35 0.35 18.00	0.17 0.40 18.00	6000. 0.40 18.00	4800. 0.20 9.96	16.00 0.41 18.00	13.00 0.20 10.29	17.00 0.52 4.80	17.00 0.20 18.00	1.64 0.0 1.71
STANOARO- 1622 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.66 6.72	4.00 0.19 18.00	0.38 18.00	1.2222 0.19 7.72	12000. 0.35 18.00	4800. 0.17 7.48	0.37 0.37 10.54	0.19 0.42 18.00	6000. 0.42 18.00	6000. 0.21 8.57	16.00 0.41 18.00	14.00 0.20 10.26	18.00 0.52 4.77	17.00 0.20 18.00	1.65 2.01 1.71
STANOARO- 1623 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.64 6.69	4.00 0.19 18.00	0.38 18.00	1.3241 0.19 18.00	12000. 0.40 18.00	4800. 0.20 18.00	0.42 0.42 9.49	0.21 0.47 18.00	6000. 0.47 18.00	7200. 0.23 8.12	16.00 0.41 18.00	16.00 0.20 18.00	20.00 0.50 4.74	17.00 0.20 18.00	1.66 2.15 1.72
STANOARO- 1624 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.38 7.92	4.00 0.19 18.00	0.38 18.00	1.3241 0.19 18.00	12000. 0.40 18.00	7200. 0.20 18.00	0.42 0.42 9.49	0.21 0.47 18.00	6000. 0.47 18.00	7200. 0.23 8.12	16.00 0.41 18.00	16.00 0.20 18.00	20.00 0.41 18.00	17.00 0.20 18.00	1.40 2.15 0.0
STANOARD- 1625 MOOE =01 1 1 ANCHORAGE=1004	5.50 1.23 5.78	4.00 0.19 18.00	0.38 6.97	1.1713 0.19 5.84	12000. 0.32 18.00	2400. 0.16 18.00	0.35 0.35 18.00	0.17 0.40 18.00	8000. 0.40 18.00	4800. 0.20 9.96	16.00 0.41 4.09	13.00 0.20 18.00	17.00 1.23 4.09	17.00 0.20 18.00	1.92 0.0 2.00
STANOARO- 1626 MOOE =01 1 1 ANCHORAGE=1004	5.50 1.16 5.85	4.00 0.19 18.00	0.38 6.97	1.2731 0.19 18.00	12000. 0.37 18.00	2400. 0.19 18.00	0.40 0.40 18.00	0.20 0.44 18.00	8000. 0.44 18.00	6400. 0.22 18.00	16.00 0.41 4.08	15.00 0.20 18.00	19.00 1.16 4.08	17.00 0.20 18.00	1.89 0.0 2.00
STANDARO- 1627 MOOE =01 1 1 ANCHORAGE=1004	5.50 0.87 5.96	4.00 0.19 18.00	0.38 6.97	1.3750 0.19 18.00	12000. 0.42 18.00	2400. 0.21 18.00	0.44 0.44 18.00	0.22 0.49 18.00	8000. 0.49 18.00	8000. 0.25 18.00	16.00 0.41 5.07	17.00 0.20 18.00	21.00 1.08 4.15	17.00 0.20 18.00	1.86 0.0 1.96
STANOARO- 1628 MOOE =01 1 1 ANCHORAGE=0004	5.50 0.85 6.03	4.00 0.19 18.00	0.38 18.00	1.4259 0.19 18.00	12000. 0.44 18.00	2400. 0.22 18.00	0.47 0.47 8.02	0.23 0.52 18.00	8000. 0.52 18.00	9600. 0.26 18.00	16.00 0.41 5.07	18.00 0.20 18.00	22.00 0.82 4.20	17.00 0.20 18.00	1.84 2.18 1.94
STANOARO- 1629 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.74 6.76	4.00 0.19 18.00	0.38 18.00	1.1713 0.19 5.84	12000. 0.32 18.00	4800. 0.16 18.00	0.35 0.35 18.00	0.17 0.40 18.00	8000. 0.40 18.00	4800. 0.20 9.96	16.00 0.41 18.00	13.00 0.20 18.00	17.00 0.60 4.80	17.00 0.20 18.00	1.64 0.0 1.71
STANOARD- 1630 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.72 6.70	4.00 0.19 18.00	0.38 18.00	1.2731 0.19 18.00	12000. 0.37 18.00	4800. 0.19 18.00	0.40 0.40 18.00	0.20 0.44 18.00	8000. 0.44 18.00	6400. 0.22 18.00	16.00 0.41 18.00	15.00 0.20 18.00	19.00 0.57 4.75	17.00 0.20 18.00	1.65 0.0 1.72
STANOARO- 1631 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.46 6.70	4.00 0.19 18.00	0.38 18.00	1.3750 0.19 18.00	12000. 0.42 18.00	4800. 0.21 18.00	0.44 0.44 18.00	0.22 0.49 18.00	8000. 0.49 18.00	8000. 0.25 18.00	16.00 0.41 18.00	17.00 0.20 18.00	21.00 0.54 4.75	17.00 0.20 18.00	1.65 0.0 1.72
STANOARO- 1632 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.46 6.72	4.00 0.19 18.00	0.38 18.00	1.4259 0.19 18.00	12000. 0.44 18.00	4800. 0.22 18.00	0.47 0.47 8.02	0.23 0.52 18.00	8000. 0.52 18.00	9600. 0.26 18.00	16.00 0.41 18.00	18.00 0.20 18.00	22.00 0.41 4.76	17.00 0.20 18.00	1.65 2.18 1.71

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)		
	HIGH	WIDE	QUANT		PV1		PH1	PV2		PH2							
	A(1)	A(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)							
STANDARD- 1633 MODE =01 1 1 ANCHORAGE=0000	5.50 0.38 7.81	4.00 0.19 18.00		1.3750 0.19 18.00	12000. 0.42 18.00	7200. 0.21 18.00		8000. 0.22 18.00	8000. 0.49 18.00		16.00 0.41 18.00	17.00 0.20 18.00	21.00 0.41 5.70	17.00 0.20 18.00	1.42 0.0 1.43		
STANDARD- 1634 MODE =01 1 1 ANCHORAGE=0000	5.50 0.38 7.72	4.00 0.19 18.00		1.4259 0.19 18.00	12000. 0.44 18.00	7200. 0.22 18.00		8000. 0.23 18.00	9600. 0.52 18.00		16.00 0.41 18.00	18.00 0.20 18.00	22.00 0.41 18.00	17.00 0.20 18.00	1.44 2.18 0.0		
STANDARD- 1635 MODE =01 1 1 ANCHORAGE=0000	5.50 0.38 18.00	4.00 0.19 18.00		1.4259 0.19 18.00	12000. 0.44 18.00	9600. 0.22 18.00		8000. 0.23 18.00	9600. 0.52 18.00		16.00 0.41 18.00	18.00 0.20 18.00	22.00 0.41 18.00	17.00 0.20 18.00	0.0 2.18 0.0		
STANDARD- 1636 MODE =01 1 1 ANCHORAGE=1004	5.50 1.26 5.81	4.00 0.19 18.00		1.2222 0.19 18.00	12000. 0.35 18.00	2400. 0.17 18.00		10000. 0.19 18.00	6000. 0.42 18.00		16.00 0.41 4.09	14.00 0.20 18.00	18.00 1.26 4.09	17.00 0.20 18.00	1.91 0.0 2.00		
STANDARD- 1637 MODE =01 1 1 ANCHORAGE=1004	5.50 0.94 5.96	4.00 0.19 18.00		1.3750 0.19 18.00	12000. 0.42 18.00	2400. 0.21 18.00		10000. 0.22 18.00	8000. 0.49 18.00		16.00 0.41 5.41	17.00 0.20 18.00	21.00 1.13 4.15	17.00 0.20 18.00	1.86 0.0 1.96		
STANDARD- 1638 MODE =01 1 1 ANCHORAGE=1004	5.50 0.91 6.03	4.00 0.19 18.00		1.4259 0.19 18.00	12000. 0.44 18.00	2400. 0.22 18.00		10000. 0.23 18.00	10000. 0.52 18.00		16.00 0.41 5.40	18.00 0.20 18.00	22.00 0.88 4.20	17.00 0.20 18.00	1.84 0.0 1.94		
STANDARD- 1639 MODE =01 1 1 ANCHORAGE=1004	5.50 0.85 6.17	4.00 0.19 18.00		1.5278 0.19 18.00	12000. 0.49 18.00	2400. 0.25 18.00		10000. 0.26 18.00	12000. 0.56 18.00		16.00 0.41 5.39	20.00 0.20 18.00	24.00 0.81 4.30	17.00 0.20 18.00	1.80 0.0 1.89		
STANDARD- 1640 MODE =01 1 1 ANCHORAGE=0000	5.50 0.80 6.72	4.00 0.19 18.00		1.2222 0.19 18.00	12000. 0.35 18.00	4800. 0.17 18.00		10000. 0.19 18.00	6000. 0.42 18.00		16.00 0.41 18.00	14.00 0.20 18.00	18.00 0.66 4.77	17.00 0.20 18.00	1.65 0.0 1.71		
STANDARD- 1641 MODE =01 1 1 ANCHORAGE=0000	5.50 0.46 6.70	4.00 0.19 18.00		1.3750 0.19 18.00	12000. 0.42 18.00	4800. 0.21 18.00		10000. 0.22 18.00	8000. 0.49 18.00		16.00 0.41 18.00	17.00 0.20 18.00	21.00 0.60 4.75	17.00 0.20 18.00	1.65 0.0 1.72		
STANDARD- 1642 MODE =01 1 1 ANCHORAGE=0000	5.50 0.46 6.72	4.00 0.19 18.00		1.4259 0.19 18.00	12000. 0.44 18.00	4800. 0.22 18.00		10000. 0.23 18.00	10000. 0.52 18.00		16.00 0.41 18.00	18.00 0.20 18.00	22.00 0.41 4.76	17.00 0.20 18.00	1.65 0.0 1.71		
STANDARD- 1643 MODE =01 1 1 ANCHORAGE=0000	5.50 0.44 6.78	4.00 0.19 18.00		1.5278 0.19 18.00	12000. 0.49 18.00	4800. 0.25 18.00		10000. 0.26 18.00	12000. 0.56 18.00		16.00 0.41 18.00	20.00 0.20 18.00	24.00 0.41 4.80	17.00 0.20 18.00	1.63 0.0 1.69		
STANDARD- 1644 MODE =01 1 1 ANCHORAGE=0000	5.50 0.38 7.81	4.00 0.19 18.00		1.3750 0.19 18.00	12000. 0.42 18.00	7200. 0.21 18.00		10000. 0.22 18.00	8000. 0.49 18.00		16.00 0.41 18.00	17.00 0.20 18.00	21.00 0.41 5.70	17.00 0.20 18.00	1.42 0.0 1.43		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2	TTOP	TSTOP	TSBOT	TBOT		
	A(1) S(1)	A(2) S(2)		A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	A(11) S(11)	A(12) S(12)	A(13) S(13)	
STANDARD- 1645 MODE =01 1 1 ANCHORAGE=0000	5.50 0.38 7.72	4.00 0.19 18.00	0.38 18.00	1.4259 0.19 18.00	12000. 0.44 18.00	7200. 0.22 18.00		10000. 0.23 18.00	10000. 0.52 18.00		16.00 0.41 18.00	18.00 0.20 18.00	22.00 0.41 18.00	17.00 0.20 18.00	1.44 0.0 0.0
STANDARD- 1646 MODE =01 1 1 ANCHORAGE=0000	5.50 0.38 7.62	4.00 0.19 18.00	0.38 18.00	1.5278 0.19 18.00	12000. 0.49 18.00	7200. 0.25 18.00		10000. 0.26 18.00	12000. 0.56 18.00		16.00 0.41 18.00	20.00 0.20 18.00	24.00 0.41 18.00	17.00 0.20 18.00	1.45 0.0 0.0
STANDARD- 1647 MODE =01 1 1 ANCHORAGE=0000	5.50 0.38 18.00	4.00 0.19 18.00	0.38 18.00	1.4259 0.19 18.00	12000. 0.44 18.00	9600. 0.22 18.00		10000. 0.23 18.00	10000. 0.52 18.00		16.00 0.41 18.00	18.00 0.20 18.00	22.00 0.41 18.00	17.00 0.20 18.00	0.0 0.0 0.0
STANDARD- 1648 MODE =01 1 1 ANCHORAGE=0000	5.50 0.38 18.00	4.00 0.19 18.00	0.38 18.00	1.5278 0.19 18.00	12000. 0.49 18.00	9600. 0.25 18.00		10000. 0.26 18.00	12000. 0.56 18.00		16.00 0.41 18.00	20.00 0.20 18.00	24.00 0.41 18.00	17.00 0.20 18.00	0.0 0.0 0.0
STANDARD- 1649 MODE =01 1 1 ANCHORAGE=0004	5.50 1.20 5.30	4.00 0.20 18.00	0.41 18.00	1.0556 0.20 12.21	14000. 0.25 18.00	2800. 0.19 9.33		4000. 0.14 18.00	3200. 0.32 11.66		17.00 0.43 3.78	10.00 0.22 16.02	14.00 1.20 3.78	18.00 0.22 18.00	1.93 0.0 2.00
STANDARD- 1650 MODE =01 1 1 ANCHORAGE=0004	5.50 1.20 5.25	4.00 0.20 18.00	0.41 18.00	1.1595 0.20 12.21	14000. 0.30 18.00	2800. 0.15 9.36		4000. 0.16 18.00	4000. 0.37 11.02		17.00 0.43 3.77	12.00 0.22 15.89	16.00 1.19 3.77	18.00 0.22 18.00	1.95 1.95 2.00
STANDARD- 1651 MODE =01 1 1 ANCHORAGE=0004	5.50 1.19 5.25	4.00 0.20 18.00	0.41 18.00	1.2114 0.20 12.21	14000. 0.32 18.00	2800. 0.16 8.58		4000. 0.17 18.00	4800. 0.39 9.91		17.00 0.43 3.77	13.00 0.22 15.83	17.00 1.18 3.77	18.00 0.22 18.00	1.95 2.05 2.00
STANDARD- 1652 MODE =01 1 1 ANCHORAGE=1004	5.50 1.29 5.27	4.00 0.20 18.00	0.41 5.88	1.1075 0.20 8.28	14000. 0.28 18.00	2800. 0.14 9.36		6000. 0.15 18.00	3600. 0.35 11.30		17.00 0.43 3.78	11.00 0.22 18.00	15.00 1.29 3.78	18.00 0.22 18.00	1.94 0.0 2.00
STANDARD- 1653 MODE =01 1 1 ANCHORAGE=1004	5.50 1.26 5.25	4.00 0.20 18.00	0.41 5.88	1.2114 0.20 8.28	14000. 0.32 18.00	2800. 0.16 8.59		6000. 0.17 18.00	4800. 0.39 9.91		17.00 0.43 3.77	13.00 0.22 18.00	17.00 1.26 3.77	18.00 0.22 18.00	1.95 0.0 2.00
STANDARD- 1654 MODE =01 1 1 ANCHORAGE=1004	5.50 1.24 5.27	4.00 0.20 18.00	0.41 5.88	1.2634 0.20 8.28	14000. 0.35 18.00	2800. 0.17 7.49		6000. 0.19 18.00	6000. 0.42 8.53		17.00 0.43 3.76	14.00 0.22 11.00	18.00 1.23 3.76	18.00 0.22 18.00	1.94 2.00 2.00
STANDARD- 1655 MODE =01 1 1 ANCHORAGE=1004	5.50 1.19 5.32	4.00 0.20 18.00	0.41 5.88	1.3673 0.20 18.00	14000. 0.40 18.00	2800. 0.20 18.00		6000. 0.21 18.00	7200. 0.47 8.08		17.00 0.43 3.76	16.00 0.22 18.00	20.00 1.17 3.76	18.00 0.22 18.00	1.92 2.14 2.00
STANDARD- 1656 MODE =01 1 1 ANCHORAGE=0000	5.50 0.68 6.17	4.00 0.20 18.00	0.41 18.00	1.2634 0.20 8.28	14000. 0.35 18.00	5600. 0.17 7.49		6000. 0.19 18.00	6000. 0.42 8.53		17.00 0.43 18.00	14.00 0.22 11.00	18.00 0.51 4.38	18.00 0.22 18.00	1.66 2.00 1.72

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															
CONDUIT NUMBER	HIGH	WIDE		QUANT	PV1	PH1	PV2	PH2	TTOP	TSTOP	TS80T	T80T		PI(01)	
DES.MODE,CV,TR	A(1)	A(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	PI(07)
ANCHORAGE	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)
STANDARD- 1657	5.50	4.00		1.3673	14000.	5600.		6000.	7200.		17.00	16.00	20.00	18.00	1.67
MODE =01 1 1	0.68	0.20	0.41	0.20	0.40	0.20	0.42	0.21	0.47	0.23	0.43	0.22	0.50	0.22	2.14
ANCHORAGE=0000	6.11	18.00	18.00	18.00	18.00	18.00	9.56	18.00	18.00	8.08	18.00	18.00	4.34	18.00	1.73
STANDARD- 1658	5.50	4.00		1.2114	14000.	2800.		8000.	4800.		17.00	13.00	17.00	18.00	1.95
MODE =01 1 1	1.34	0.20	0.41	0.20	0.32	0.16	0.35	0.17	0.39	0.20	0.43	0.22	1.33	0.22	0.0
ANCHORAGE=1004	5.25	18.00	6.20	18.00	18.00	18.00	18.00	18.00	18.00	9.91	3.77	18.00	3.77	18.00	2.00
STANDARD- 1659	5.50	4.00		1.3153	14000.	2800.		8000.	6400.		17.00	15.00	19.00	18.00	1.93
MODE =01 1 1	1.29	0.20	0.41	0.20	0.37	0.19	0.40	0.20	0.44	0.22	0.43	0.22	1.27	0.22	0.0
ANCHORAGE=1004	5.29	18.00	6.20	18.00	18.00	18.00	18.00	18.00	18.00	18.00	3.76	18.00	3.76	18.00	2.00
STANDARD- 1660	5.50	4.00		1.4192	14000.	2800.		8000.	8000.		17.00	17.00	21.00	18.00	1.91
MODE =01 1 1	1.22	0.20	0.41	0.20	0.42	0.21	0.45	0.22	0.49	0.25	0.43	0.22	1.20	0.22	0.0
ANCHORAGE=1004	5.36	18.00	6.20	18.00	18.00	18.00	18.00	18.00	18.00	18.00	3.75	18.00	3.75	18.00	2.00
STANDARD- 1661	5.50	4.00		1.4712	14000.	2800.		8000.	9600.		17.00	18.00	22.00	18.00	1.89
MODE =01 1 1	1.19	0.20	0.41	0.20	0.44	0.22	0.47	0.23	0.51	0.26	0.43	0.22	1.16	0.22	2.18
ANCHORAGE=1004	5.41	18.00	6.20	18.00	18.00	18.00	8.04	18.00	18.00	18.00	4.52	18.00	3.78	18.00	1.99
STANDARD- 1662	5.50	4.00		1.3153	14000.	5600.		8000.	6400.		17.00	15.00	19.00	18.00	1.67
MODE =01 1 1	0.75	0.20	0.41	0.20	0.37	0.19	0.40	0.20	0.44	0.22	0.43	0.22	0.58	0.22	0.0
ANCHORAGE=0000	6.13	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	4.35	18.00	1.73
STANDARD- 1663	5.50	4.00		1.4192	14000.	5600.		8000.	8000.		17.00	17.00	21.00	18.00	1.68
MODE =01 1 1	0.73	0.20	0.41	0.20	0.42	0.21	0.45	0.22	0.49	0.25	0.43	0.22	0.56	0.22	0.0
ANCHORAGE=0000	6.09	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	4.33	18.00	1.73
STANDARD- 1664	5.50	4.00		1.4712	14000.	5600.		8000.	9600.		17.00	18.00	22.00	18.00	1.68
MODE =01 1 1	0.72	0.20	0.41	0.20	0.44	0.22	0.47	0.23	0.51	0.26	0.43	0.22	0.54	0.22	2.18
ANCHORAGE=0000	6.10	18.00	18.00	18.00	18.00	18.00	8.04	18.00	18.00	18.00	18.00	18.00	4.33	18.00	1.73
STANDARD- 1665	5.50	4.00		1.4712	14000.	8400.		8000.	9600.		17.00	18.00	22.00	18.00	1.43
MODE =01 1 1	0.41	0.20	0.41	0.20	0.44	0.22	0.47	0.23	0.51	0.26	0.43	0.22	0.43	0.22	2.18
ANCHORAGE=0000	7.13	18.00	18.00	18.00	18.00	18.00	8.04	18.00	18.00	18.00	18.00	18.00	18.00	18.00	0.0
STANDARD- 1666	5.50	4.00		1.2634	14000.	2800.		10000.	6000.		17.00	14.00	18.00	18.00	1.94
MODE =01 1 1	1.39	0.20	0.41	0.20	0.35	0.17	0.37	0.19	0.42	0.21	0.43	0.22	1.38	0.22	0.0
ANCHORAGE=1004	5.27	18.00	6.55	18.00	18.00	18.00	18.00	18.00	18.00	18.00	3.76	18.00	3.76	18.00	2.00
STANDARD- 1667	5.50	4.00		1.4192	14000.	2800.		10000.	8000.		17.00	17.00	21.00	18.00	1.91
MODE =01 1 1	1.28	0.20	0.41	0.20	0.42	0.21	0.45	0.22	0.49	0.25	0.43	0.22	1.26	0.22	0.0
ANCHORAGE=1004	5.36	18.00	6.55	18.00	18.00	18.00	18.00	18.00	18.00	18.00	3.75	18.00	3.75	18.00	2.00
STANDARD- 1668	5.50	4.00		1.4712	14000.	2800.		10000.	10000.		17.00	18.00	22.00	18.00	1.89
MODE =01 1 1	1.24	0.20	0.41	0.20	0.44	0.22	0.47	0.23	0.51	0.26	0.43	0.22	1.22	0.22	0.0
ANCHORAGE=1004	5.41	18.00	6.55	18.00	18.00	18.00	18.00	18.00	18.00	18.00	4.76	18.00	3.78	18.00	1.99

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TSBOT		TBOT
	A(1)	A(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)		A(14)
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 1669 MODE =01 1 1 ANCHORAGE=0004	5.50 0.92 5.52	4.00 0.20 18.00		1.5751 0.20 18.00	14000. 0.49 18.00	2800. 0.25 18.00		10000. 0.26 18.00	12000. 0.56 18.00		17.00 0.43 4.75	20.00 0.22 18.00	24.00 0.87 3.86	18.00 0.22 18.00	1.85 0.0 1.94	
STANDARD- 1670 MODE =01 1 1 ANCHORAGE=0000	5.50 0.83 6.17	4.00 0.20 18.00		1.2634 0.20 18.00	14000. 0.35 18.00	5600. 0.17 18.00		10000. 0.19 18.00	6000. 0.42 18.00		17.00 0.43 18.00	14.00 0.22 18.00	18.00 0.66 4.38	18.00 0.22 18.00	1.66 0.0 1.72	
STANDARD- 1671 MODE =01 1 1 ANCHORAGE=0000	5.50 0.79 6.09	4.00 0.20 18.00		1.4192 0.20 18.00	14000. 0.42 18.00	5600. 0.21 18.00		10000. 0.22 18.00	8000. 0.49 18.00		17.00 0.43 18.00	17.00 0.22 18.00	21.00 0.62 4.33	18.00 0.22 18.00	1.68 0.0 1.73	
STANDARD- 1672 MODE =01 1 1 ANCHORAGE=0000	5.50 0.77 6.10	4.00 0.20 18.00		1.4712 0.20 18.00	14000. 0.44 18.00	5600. 0.22 18.00		10000. 0.23 18.00	10000. 0.51 18.00		17.00 0.43 18.00	18.00 0.22 18.00	22.00 0.60 4.33	18.00 0.22 18.00	1.68 0.0 1.73	
STANDARD- 1673 MODE =01 1 1 ANCHORAGE=0000	5.50 0.48 6.13	4.00 0.20 18.00		1.5751 0.20 18.00	14000. 0.49 18.00	5600. 0.25 18.00		10000. 0.26 18.00	12000. 0.56 18.00		17.00 0.43 18.00	20.00 0.22 18.00	24.00 0.43 4.35	18.00 0.22 18.00	1.67 0.0 1.72	
STANDARD- 1674 MODE =01 1 1 ANCHORAGE=0000	5.50 0.41 7.13	4.00 0.20 18.00		1.4712 0.20 18.00	14000. 0.44 18.00	8400. 0.22 18.00		10000. 0.23 18.00	10000. 0.51 18.00		17.00 0.43 18.00	18.00 0.22 18.00	22.00 0.43 18.00	18.00 0.22 18.00	1.43 0.0 0.0	
STANDARD- 1675 MODE =01 1 1 ANCHORAGE=0000	5.50 0.41 6.99	4.00 0.20 18.00		1.5751 0.20 18.00	14000. 0.49 18.00	8400. 0.25 18.00		10000. 0.26 18.00	12000. 0.56 18.00		17.00 0.43 18.00	20.00 0.22 18.00	24.00 0.43 18.00	18.00 0.22 18.00	1.46 0.0 0.0	
STANDARD- 1676 MODE =01 1 1 ANCHORAGE=0000	5.50 0.41 18.00	4.00 0.20 18.00		1.5751 0.20 18.00	14000. 0.49 18.00	11200. 0.25 18.00		10000. 0.26 18.00	12000. 0.56 18.00		17.00 0.43 18.00	20.00 0.22 18.00	24.00 0.43 18.00	18.00 0.22 18.00	0.0 0.0 0.0	
STANDARD- 1677 MODE =01 1 1 ANCHORAGE=0000	5.50 1.26 4.94	4.00 0.22 18.00		1.0926 0.22 13.01	16000. 0.25 18.00	3200. 0.19 9.35		4000. 0.14 18.00	3200. 0.32 18.00		18.00 0.46 18.00	10.00 0.23 17.06	14.00 1.26 3.54	19.00 0.23 18.00	1.94 0.0 2.00	
STANDARD- 1678 MODE =01 1 1 ANCHORAGE=0000	5.50 1.28 4.88	4.00 0.22 18.00		1.1986 0.22 13.01	16000. 0.30 18.00	3200. 0.15 9.37		4000. 0.16 18.00	4000. 0.37 18.00		18.00 0.46 18.00	12.00 0.23 16.93	16.00 1.27 3.53	19.00 0.23 18.00	1.96 1.93 2.00	
STANDARD- 1679 MODE =01 1 1 ANCHORAGE=0000	5.50 1.28 4.86	4.00 0.22 18.00		1.2515 0.22 13.01	16000. 0.33 18.00	3200. 0.16 8.59		4000. 0.18 18.00	4800. 0.39 18.00		18.00 0.46 18.00	13.00 0.23 16.86	17.00 1.26 3.52	19.00 0.23 18.00	1.97 2.03 2.00	
STANDARD- 1680 MODE =01 1 1 ANCHORAGE=1004	5.50 1.36 4.90	4.00 0.22 18.00		1.1456 0.22 8.83	16000. 0.28 18.00	3200. 0.14 9.38		6000. 0.15 18.00	3600. 0.35 18.00		18.00 0.46 3.53	11.00 0.23 18.00	15.00 1.35 3.53	19.00 0.23 18.00	1.95 0.0 2.00	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	T80T	T80T	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1	PH1	PV2	PH2	A(11)	A(12)	T80T	T80T	PI(01)				
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)		
STANDARD- 1681 MODE =01 1 1 ANCHORAGE=1004	5.50 1.36 4.86	4.00 0.22 18.00		1.2515 0.22 8.83	16000. 0.33 18.00	3200. 0.16 8.60		6000. 0.39 18.00	4800. 0.20 9.87		18.00 0.46 3.52	13.00 0.23 18.00	17.00 1.34 3.52	19.00 0.23 18.00	1.97 0.0 2.00		
STANDARD- 1682 MODE =01 1 1 ANCHORAGE=1004	5.50 1.34 4.86	4.00 0.22 18.00		1.3045 0.22 8.83	16000. 0.35 18.00	3200. 0.17 7.50		6000. 0.42 18.00	6000. 0.21 8.49		18.00 0.46 3.52	14.00 0.23 11.73	18.00 1.32 3.52	19.00 0.23 18.00	1.97 1.99 2.00		
STANDARD- 1683 MODE =01 1 1 ANCHORAGE=1004	5.50 1.30 4.89	4.00 0.22 18.00		1.4105 0.22 18.00	16000. 0.40 18.00	3200. 0.20 18.00		6000. 0.47 18.00	7200. 0.23 8.04		18.00 0.46 3.51	16.00 0.23 18.00	20.00 1.28 3.51	19.00 0.23 18.00	1.96 2.13 2.00		
STANDARD- 1684 MODE =01 1 1 ANCHORAGE=0000	5.50 0.70 5.68	4.00 0.22 18.00		1.4105 0.22 18.00	16000. 0.40 18.00	6400. 0.20 18.00		6000. 0.47 18.00	7200. 0.23 8.04		18.00 0.46 18.00	16.00 0.23 18.00	20.00 0.50 4.04	19.00 0.23 18.00	1.69 2.13 1.74		
STANDARD- 1685 MODE =01 1 1 ANCHORAGE=1004	5.50 1.44 4.86	4.00 0.22 18.00		1.2515 0.22 18.00	16000. 0.33 18.00	3200. 0.16 18.00		8000. 0.39 18.00	4800. 0.20 18.00		18.00 0.46 3.52	13.00 0.23 18.00	17.00 1.42 3.52	19.00 0.23 18.00	1.97 0.0 2.00		
STANDARD- 1686 MODE =01 1 1 ANCHORAGE=1004	5.50 1.40 4.87	4.00 0.22 18.00		1.3575 0.22 18.00	16000. 0.37 18.00	3200. 0.19 18.00		8000. 0.44 18.00	6400. 0.22 18.00		18.00 0.46 3.52	15.00 0.23 18.00	19.00 1.37 3.52	19.00 0.23 18.00	1.96 0.0 2.00		
STANDARD- 1687 MODE =01 1 1 ANCHORAGE=1004	5.50 1.34 4.92	4.00 0.22 18.00		1.4635 0.22 18.00	16000. 0.42 18.00	3200. 0.21 18.00		8000. 0.49 18.00	8000. 0.24 18.00		18.00 0.46 3.51	17.00 0.23 18.00	21.00 1.31 3.51	19.00 0.23 18.00	1.95 0.0 2.00		
STANDARD- 1688 MODE =01 1 1 ANCHORAGE=1004	5.50 1.31 4.95	4.00 0.22 18.00		1.5165 0.22 18.00	16000. 0.45 18.00	3200. 0.22 18.00		8000. 0.51 18.00	9600. 0.26 18.00		18.00 0.46 3.51	18.00 0.23 18.00	22.00 1.27 3.51	19.00 0.23 18.00	1.93 2.17 2.00		
STANDARD- 1689 MODE =01 1 1 ANCHORAGE=0000	5.50 0.77 5.72	4.00 0.22 18.00		1.3575 0.22 18.00	16000. 0.37 18.00	6400. 0.19 18.00		8000. 0.44 18.00	6400. 0.22 18.00		18.00 0.46 18.00	15.00 0.23 18.00	19.00 0.57 4.06	19.00 0.23 18.00	1.67 0.0 1.73		
STANDARD- 1690 MODE =01 1 1 ANCHORAGE=0000	5.50 0.76 5.65	4.00 0.22 18.00		1.4635 0.22 18.00	16000. 0.42 18.00	6400. 0.21 18.00		8000. 0.49 18.00	8000. 0.24 18.00		18.00 0.46 18.00	17.00 0.23 18.00	21.00 0.56 4.02	19.00 0.23 18.00	1.69 0.0 1.75		
STANDARD- 1691 MODE =01 1 1 ANCHORAGE=0000	5.50 0.76 5.64	4.00 0.22 18.00		1.5165 0.22 18.00	16000. 0.45 18.00	6400. 0.22 18.00		8000. 0.51 18.00	9600. 0.26 18.00		18.00 0.46 18.00	18.00 0.23 18.00	22.00 0.55 4.01	19.00 0.23 18.00	1.70 2.17 1.75		
STANDARD- 1692 MODE =01 1 1 ANCHORAGE=0000	5.50 0.43 6.72	4.00 0.22 18.00		1.5165 0.22 18.00	16000. 0.45 18.00	9600. 0.22 8.07		8000. 0.51 18.00	9600. 0.26 18.00		18.00 0.46 18.00	18.00 0.23 18.00	22.00 0.46 18.00	19.00 0.23 18.00	1.42 2.17 0.0		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS								TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
			QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(6) S(7)	PV2 A(8) S(8)	PH2 A(9) S(10)								
STANDARD- 1693 MODE =01 1 1 ANCHORAGE=1004	5.50 1.49 4.86	4.00 0.22 18.00		1.3045 0.22 18.00	16000. 0.35 18.00	3200. 0.17 18.00		10000. 0.19 18.00	6000. 0.42 18.00		18.00 0.46 3.52	14.00 0.23 18.00	18.00 1.48 3.52	19.00 0.23 18.00	1.97 0.0 2.00
STANDARD- 1694 MODE =01 1 1 ANCHORAGE=1004	5.50 1.40 4.92	4.00 0.22 18.00		1.4635 0.22 18.00	16000. 0.42 18.00	3200. 0.21 18.00		10000. 0.22 18.00	8000. 0.49 18.00		18.00 0.46 3.51	17.00 0.23 18.00	21.00 1.37 3.51	19.00 0.23 18.00	1.95 0.0 2.00
STANDARD- 1695 MODE =01 1 1 ANCHORAGE=1004	5.50 1.37 4.95	4.00 0.22 18.00		1.5165 0.22 18.00	16000. 0.45 18.00	3200. 0.22 18.00		10000. 0.24 18.00	10000. 0.51 18.00		18.00 0.46 3.51	18.00 0.23 18.00	22.00 1.33 3.51	19.00 0.23 18.00	1.93 0.0 2.00
STANDARD- 1696 MODE =01 1 1 ANCHORAGE=1004	5.50 1.03 5.04	4.00 0.22 18.00		1.6224 0.22 18.00	16000. 0.49 18.00	3200. 0.25 18.00		10000. 0.26 18.00	12000. 0.56 18.00		18.00 0.46 4.31	20.00 0.23 18.00	24.00 0.97 3.52	19.00 0.23 18.00	1.90 0.0 1.99
STANDARD- 1697 MODE =01 1 1 ANCHORAGE=0000	5.50 0.83 5.65	4.00 0.22 18.00		1.4635 0.22 18.00	16000. 0.42 18.00	6400. 0.21 18.00		10000. 0.22 18.00	8000. 0.49 18.00		18.00 0.46 18.00	17.00 0.23 18.00	21.00 0.62 4.02	19.00 0.23 18.00	1.69 0.0 1.75
STANDARD- 1698 MODE =01 1 1 ANCHORAGE=0000	5.50 0.82 5.64	4.00 0.22 18.00		1.5165 0.22 18.00	16000. 0.45 18.00	6400. 0.22 18.00		10000. 0.24 18.00	10000. 0.51 18.00		18.00 0.46 18.00	18.00 0.23 18.00	22.00 0.61 4.01	19.00 0.23 18.00	1.70 0.0 1.75
STANDARD- 1699 MODE =01 1 1 ANCHORAGE=0000	5.50 0.52 5.64	4.00 0.22 18.00		1.6224 0.22 18.00	16000. 0.49 18.00	6400. 0.25 18.00		10000. 0.26 18.00	12000. 0.56 18.00		18.00 0.46 18.00	20.00 0.23 18.00	24.00 0.46 4.01	19.00 0.23 18.00	1.70 0.0 1.75
STANDARD- 1700 MODE =01 1 1 ANCHORAGE=0000	5.50 0.43 6.72	4.00 0.22 18.00		1.5165 0.22 18.00	16000. 0.45 18.00	9600. 0.22 18.00		10000. 0.24 18.00	10000. 0.51 18.00		18.00 0.46 18.00	18.00 0.23 18.00	22.00 0.46 18.00	19.00 0.23 18.00	1.42 0.0 0.0
STANDARD- 1701 MODE =01 1 1 ANCHORAGE=0000	5.50 0.43 6.54	4.00 0.22 18.00		1.6224 0.22 18.00	16000. 0.49 18.00	9600. 0.25 18.00		10000. 0.26 18.00	12000. 0.56 18.00		18.00 0.46 18.00	20.00 0.23 18.00	24.00 0.46 18.00	19.00 0.23 18.00	1.46 0.0 0.0
STANDARD- 1702 MODE =01 1 1 ANCHORAGE=0004	5.50 0.38 17.98	4.50 0.12 18.00		0.8063 0.12 15.71	2000. 0.25 18.00	400. 0.12 18.00		2000. 0.14 18.00	1200. 0.30 18.00		10.00 0.26 18.00	10.00 0.13 13.93	13.00 0.42 16.95	11.00 0.13 18.00	1.97 0.0 2.09
STANDARD- 1703 MODE =01 1 1 ANCHORAGE=0004	5.50 0.38 17.98	4.50 0.12 18.00		0.8063 0.13 15.71	2000. 0.25 18.00	400. 0.12 18.00		2000. 0.14 18.00	1600. 0.30 18.00		10.00 0.26 18.00	10.00 0.13 13.93	13.00 0.42 16.95	11.00 0.13 18.00	1.97 0.0 2.09
STANDARD- 1704 MODE =01 1 1 ANCHORAGE=0004	5.50 0.38 17.98	4.50 0.12 18.00		0.8063 0.14 15.71	2000. 0.25 18.00	400. 0.13 14.70		2000. 0.14 18.00	2000. 0.30 17.56		10.00 0.26 18.00	10.00 0.16 13.93	13.00 0.42 16.95	11.00 0.13 18.00	1.97 1.85 2.09

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT		PV1		PH1	PV2		PH2	TTOP	TSTOP	TSBOT	TBOT	
	A(1) S(1)	A(2) S(2)	A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	A(11) S(11)	A(12) S(12)	A(13) S(13)	A(14) S(14)	
STANDARD- 1705 MODE =01 1 1 ANCHORAGE=0004	5.50 0.38 17.98	4.50 0.12 18.00	0.24 0.16 18.00	0.8063 0.16 15.71	2000. 0.25 18.00	400. 0.14 12.21	0.27 0.27 17.63	2000. 0.14 18.00	2400. 0.30 18.00	0.17 0.17 14.67	10.00 0.26 18.00	10.00 0.19 13.93	13.00 0.42 16.95	11.00 0.13 18.00	1.97 2.00 2.09
STANDARD- 1706 MODE =01 1 1 ANCHORAGE=0000	5.50 0.29 18.00	4.50 0.12 18.00	0.24 0.12 18.00	0.8063 0.12 15.71	2000. 0.25 18.00	800. 0.12 18.00	0.27 0.27 18.00	2000. 0.14 18.00	1200. 0.30 18.00	0.15 0.15 18.00	10.00 0.26 18.00	10.00 0.13 13.93	13.00 0.26 18.00	11.00 0.13 18.00	1.82 0.0 1.92
STANDARD- 1707 MODE =01 1 1 ANCHORAGE=0000	5.50 0.29 18.00	4.50 0.12 18.00	0.24 0.13 18.00	0.8063 0.13 15.71	2000. 0.25 18.00	800. 0.12 18.00	0.27 0.27 18.00	2000. 0.14 18.00	1600. 0.30 18.00	0.15 0.15 18.00	10.00 0.26 18.00	10.00 0.13 13.93	13.00 0.26 18.00	11.00 0.13 18.00	1.82 0.0 1.92
STANDARD- 1708 MODE =01 1 1 ANCHORAGE=0000	5.50 0.29 18.00	4.50 0.12 18.00	0.24 0.14 18.00	0.8063 0.14 15.71	2000. 0.25 18.00	800. 0.13 14.70	0.27 0.27 18.00	2000. 0.14 18.00	2000. 0.30 18.00	0.15 0.15 17.56	10.00 0.26 18.00	10.00 0.16 13.93	13.00 0.26 18.00	11.00 0.13 18.00	1.82 1.85 1.92
STANDARD- 1709 MODE =01 1 1 ANCHORAGE=0000	5.50 0.29 18.00	4.50 0.12 18.00	0.24 0.16 18.00	0.8063 0.16 15.71	2000. 0.25 18.00	800. 0.14 12.21	0.27 0.27 17.63	2000. 0.14 18.00	2400. 0.30 18.00	0.17 0.17 14.67	10.00 0.26 18.00	10.00 0.19 13.93	13.00 0.26 18.00	11.00 0.13 18.00	1.82 2.00 1.92
STANDARD- 1710 MODE =01 1 1 ANCHORAGE=0000	5.50 0.24 18.00	4.50 0.12 18.00	0.24 0.12 18.00	0.8063 0.12 15.71	2000. 0.25 18.00	1200. 0.12 18.00	0.27 0.27 18.00	2000. 0.14 18.00	1200. 0.30 18.00	0.15 0.15 18.00	10.00 0.26 18.00	10.00 0.13 13.93	13.00 0.26 18.00	11.00 0.13 18.00	1.66 0.0 1.74
STANDARD- 1711 MODE =01 1 1 ANCHORAGE=0000	5.50 0.24 18.00	4.50 0.12 18.00	0.24 0.13 18.00	0.8063 0.13 15.71	2000. 0.25 18.00	1200. 0.12 18.00	0.27 0.27 18.00	2000. 0.14 18.00	1600. 0.30 18.00	0.15 0.15 18.00	10.00 0.26 18.00	10.00 0.13 13.93	13.00 0.26 18.00	11.00 0.13 18.00	1.66 0.0 1.74
STANDARD- 1712 MODE =01 1 1 ANCHORAGE=0000	5.50 0.24 18.00	4.50 0.12 18.00	0.24 0.14 18.00	0.8063 0.14 15.71	2000. 0.25 18.00	1200. 0.13 14.70	0.27 0.27 18.00	2000. 0.14 18.00	2000. 0.30 18.00	0.15 0.15 17.56	10.00 0.26 18.00	10.00 0.16 13.93	13.00 0.26 18.00	11.00 0.13 18.00	1.66 1.85 1.74
STANDARD- 1713 MODE =01 1 1 ANCHORAGE=0000	5.50 0.24 18.00	4.50 0.12 18.00	0.24 0.16 18.00	0.8063 0.16 15.71	2000. 0.25 18.00	1200. 0.14 12.21	0.27 0.27 17.63	2000. 0.14 18.00	2400. 0.30 18.00	0.17 0.17 14.67	10.00 0.26 18.00	10.00 0.19 13.93	13.00 0.26 18.00	11.00 0.13 18.00	1.66 2.00 1.74
STANDARD- 1714 MODE =01 1 1 ANCHORAGE=0000	5.50 0.24 18.00	4.50 0.12 18.00	0.24 0.13 18.00	0.8063 0.13 15.71	2000. 0.25 18.00	1600. 0.12 18.00	0.27 0.27 18.00	2000. 0.14 18.00	1600. 0.30 18.00	0.15 0.15 18.00	10.00 0.26 18.00	10.00 0.13 13.93	13.00 0.26 18.00	11.00 0.13 18.00	1.49 0.0 1.53
STANDARD- 1715 MODE =01 1 1 ANCHORAGE=0000	5.50 0.24 18.00	4.50 0.12 18.00	0.24 0.14 18.00	0.8063 0.14 15.71	2000. 0.25 18.00	1600. 0.13 14.70	0.27 0.27 18.00	2000. 0.14 18.00	2000. 0.30 18.00	0.15 0.15 17.56	10.00 0.26 18.00	10.00 0.16 13.93	13.00 0.26 18.00	11.00 0.13 18.00	1.49 1.85 1.53
STANDARD- 1716 MODE =01 1 1 ANCHORAGE=0000	5.50 0.24 18.00	4.50 0.12 18.00	0.24 0.16 18.00	0.8063 0.16 15.71	2000. 0.25 18.00	1600. 0.14 12.21	0.27 0.27 17.63	2000. 0.14 18.00	2400. 0.30 18.00	0.17 0.17 14.67	10.00 0.26 18.00	10.00 0.19 13.93	13.00 0.26 18.00	11.00 0.13 18.00	1.49 2.00 1.53

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTDP A(11) S(11)	TSTD A(12) S(12)	TS8DT A(13) S(13)	T8DT A(14) S(14)	PI(01) PI(07) PI(13)
	A(1)	A(2)	A(3)	QUANT	PV1		PH1	PV2		PH2							
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)							
STANDARD- 1717 MODE =01 1 1 ANCHORAGE=0004	5.50 0.59 10.31	4.50 0.13 18.00		0.8459 0.13 9.14	4000. 0.25 18.00	800. 0.12 18.00		2000. 0.14 18.00	1200. 0.30 18.00		11.00 0.29 11.16	10.00 0.14 8.57	13.00 0.62 10.13	12.00 0.14 18.00	2.00 0.0 2.13		
STANDARD- 1718 MODE =01 1 1 ANCHORAGE=0004	5.50 0.59 10.31	4.50 0.13 18.00		0.8459 0.15 9.14	4000. 0.25 18.00	800. 0.15 18.00		2000. 0.14 18.00	1600. 0.30 18.00		11.00 0.29 11.16	10.00 0.14 8.57	13.00 0.62 10.13	12.00 0.14 18.00	2.00 0.0 2.13		
STANDARD- 1719 MODE =01 1 1 ANCHDRAGE=0004	5.50 0.59 10.31	4.50 0.13 18.00		0.8459 0.17 9.14	4000. 0.25 18.00	800. 0.17 14.73		2000. 0.14 18.00	2000. 0.30 17.52		11.00 0.29 11.16	10.00 0.14 8.57	13.00 0.62 10.13	12.00 0.14 18.00	2.00 1.86 2.13		
STANDARD- 1720 MODE =01 1 1 ANCHORAGE=0004	5.50 0.59 10.31	4.50 0.13 18.00		0.8459 0.19 9.14	4000. 0.25 18.00	800. 0.19 12.25		2000. 0.14 18.00	2400. 0.30 14.63		11.00 0.29 11.16	10.00 0.17 8.57	13.00 0.62 10.13	12.00 0.14 18.00	2.00 1.98 2.13		
STANDARD- 1721 MODE =01 1 1 ANCHORAGE=0000	5.50 0.42 11.32	4.50 0.13 18.00		0.8459 0.15 9.14	4000. 0.25 18.00	1600. 0.15 18.00		2000. 0.14 18.00	1600. 0.30 18.00		11.00 0.29 18.00	10.00 0.14 8.57	13.00 0.40 11.26	12.00 0.14 18.00	1.82 0.0 1.91		
STANDARD- 1722 MODE =01 1 1 ANCHDRAGE=0000	5.50 0.42 11.32	4.50 0.13 18.00		0.8459 0.17 9.14	4000. 0.25 18.00	1600. 0.17 14.73		2000. 0.14 18.00	2000. 0.30 17.52		11.00 0.29 18.00	10.00 0.14 8.57	13.00 0.40 11.26	12.00 0.14 18.00	1.82 1.86 1.91		
STANDARD- 1723 MODE =01 1 1 ANCHORAGE=0000	5.50 0.42 11.32	4.50 0.13 18.00		0.8459 0.19 9.14	4000. 0.25 18.00	1600. 0.19 12.25		2000. 0.14 18.00	2400. 0.30 14.63		11.00 0.29 18.00	10.00 0.17 8.57	13.00 0.40 11.26	12.00 0.14 18.00	1.82 1.98 1.91		
STANDARD- 1724 MODE =01 1 1 ANCHDRAGE=0000	5.50 0.26 12.71	4.50 0.13 18.00		0.8459 0.19 9.14	4000. 0.25 18.00	2400. 0.19 12.25		2000. 0.14 18.00	2400. 0.30 14.63		11.00 0.29 18.00	10.00 0.17 8.57	13.00 0.29 12.89	12.00 0.14 18.00	1.62 1.98 1.67		
STANDARD- 1725 MODE =01 1 1 ANCHDRAGE=0004	5.50 0.68 10.31	4.50 0.13 18.00		0.8459 0.19 9.14	4000. 0.25 18.00	800. 0.19 12.22		4000. 0.16 18.00	2400. 0.30 14.63		11.00 0.29 13.36	10.00 0.15 8.57	13.00 0.72 10.13	12.00 0.14 18.00	2.00 0.0 2.13		
STANDARD- 1726 MODE =01 1 1 ANCHDRAGE=0004	5.50 0.68 10.31	4.50 0.13 18.00		0.8459 0.23 9.14	4000. 0.25 18.00	800. 0.23 9.14		4000. 0.16 18.00	3200. 0.30 10.99		11.00 0.29 13.36	10.00 0.22 8.57	13.00 0.72 10.13	12.00 0.14 18.00	2.00 0.0 2.13		
STANDARD- 1727 MODE =01 1 1 ANCHDRAGE=0004	5.50 0.61 10.74	4.50 0.13 18.00		0.9375 0.20 9.14	4000. 0.30 18.00	800. 0.15 9.19		4000. 0.18 18.00	4000. 0.35 18.00		11.00 0.29 13.22	12.00 0.21 8.51	15.00 0.64 10.52	12.00 0.14 18.00	1.92 0.0 2.03		
STANDARD- 1728 MODE =01 1 1 ANCHDRAGE=0000	5.50 0.58 10.98	4.50 0.13 18.00		0.9833 0.18 9.14	4000. 0.32 18.00	800. 0.16 8.43		4000. 0.19 18.00	4800. 0.37 9.57		11.00 0.29 18.00	13.00 0.20 8.48	16.00 0.60 10.74	12.00 0.14 18.00	1.87 2.03 1.99		

CONDUIT NUMBER DES.MOOE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIOE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS							TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1		PH1	PV2		PH2					
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)					
STANOARD- 1729 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.51 11.32	4.50 0.13 18.00		0.8459 0.19 9.14	4000. 0.25 18.00	1600. 0.19 12.22		4000. 0.30 18.00	2400. 0.17 14.63		11.00 0.29 18.00	10.00 0.15 8.57	13.00 0.40 11.26	12.00 0.14 18.00	1.82 0.0 1.91
STANOARD- 1730 MODE =01 1 1 ANCHORAGE=0000	5.50 0.51 11.32	4.50 0.13 18.00		0.8459 0.23 9.14	4000. 0.25 18.00	1600. 0.23 9.14		4000. 0.30 18.00	3200. 0.23 10.99		11.00 0.29 18.00	10.00 0.22 8.57	13.00 0.40 11.26	12.00 0.14 18.00	1.82 0.0 1.91
STANOARD- 1731 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.46 11.61	4.50 0.13 18.00		0.9375 0.20 9.14	4000. 0.30 18.00	1600. 0.15 9.19		4000. 0.35 18.00	4000. 0.18 10.57		11.00 0.29 18.00	12.00 0.21 8.51	15.00 0.37 11.51	12.00 0.14 18.00	1.77 0.0 1.86
STANDARD- 1732 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.44 11.78	4.50 0.13 18.00		0.9833 0.18 9.14	4000. 0.32 18.00	1600. 0.16 8.43		4000. 0.35 11.83	4800. 0.19 9.57		11.00 0.29 18.00	13.00 0.20 8.48	16.00 0.35 11.66	12.00 0.14 18.00	1.75 2.03 1.83
STANOARD- 1733 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.26 12.71	4.50 0.13 18.00		0.8459 0.19 9.14	4000. 0.25 18.00	2400. 0.19 12.22		4000. 0.30 18.00	2400. 0.17 14.63		11.00 0.29 18.00	10.00 0.15 8.57	13.00 0.29 12.89	12.00 0.14 18.00	1.62 0.0 1.67
STANDARD- 1734 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.26 12.71	4.50 0.13 18.00		0.8459 0.23 9.14	4000. 0.25 18.00	2400. 0.23 9.14		4000. 0.30 18.00	3200. 0.23 10.99		11.00 0.29 18.00	10.00 0.22 8.57	13.00 0.29 12.89	12.00 0.14 18.00	1.62 0.0 1.67
STANOARD- 1735 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.26 12.73	4.50 0.13 18.00		0.9375 0.20 9.14	4000. 0.30 18.00	2400. 0.15 9.19		4000. 0.35 18.00	4000. 0.18 10.57		11.00 0.29 18.00	12.00 0.21 8.51	15.00 0.29 12.84	12.00 0.14 18.00	1.62 0.0 1.67
STANOARD- 1736 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.26 12.79	4.50 0.13 18.00		0.9833 0.18 9.14	4000. 0.32 18.00	2400. 0.16 8.43		4000. 0.35 11.83	4800. 0.19 9.57		11.00 0.29 18.00	13.00 0.20 8.48	16.00 0.29 12.87	12.00 0.14 18.00	1.61 2.03 1.66
STANOARD- 1737 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.26 14.77	4.50 0.13 18.00		0.8459 0.23 9.14	4000. 0.25 18.00	3200. 0.23 9.14		4000. 0.30 18.00	3200. 0.23 10.99		11.00 0.29 18.00	10.00 0.22 8.57	13.00 0.29 18.00	12.00 0.14 18.00	1.39 0.0 0.0
STANOARD- 1738 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.26 14.25	4.50 0.13 18.00		0.9375 0.20 9.14	4000. 0.30 18.00	3200. 0.15 9.19		4000. 0.35 18.00	4000. 0.18 10.57		11.00 0.29 18.00	12.00 0.21 8.51	15.00 0.29 18.00	12.00 0.14 18.00	1.44 0.0 0.0
STANOARD- 1739 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.26 14.12	4.50 0.13 18.00		0.9833 0.18 9.14	4000. 0.32 18.00	3200. 0.16 8.43		4000. 0.35 11.83	4800. 0.19 9.57		11.00 0.29 18.00	13.00 0.20 8.48	16.00 0.29 18.00	12.00 0.14 18.00	1.46 2.03 0.0
STANDARD- 1740 MOOE =01 1 1 ANCHORAGE=0004	5.50 0.80 8.28	4.50 0.16 18.00		0.9450 0.16 7.58	6000. 0.25 18.00	1200. 0.12 18.00		2000. 0.30 18.00	1200. 0.15 18.00		13.00 0.36 6.11	10.00 0.18 18.00	13.00 0.84 6.11	15.00 0.18 18.00	2.06 0.0 2.25

CONDUIT NUMBER OES,MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIOE	QUANT	PVI		PHI		PV2		PH2						
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 1741 MODE =01 1 1 ANCHORAGE=0004	5.50 0.80 8.28	4.50 0.16 18.00		0.9450 0.16 7.58	6000. 0.25 18.00	1200. 0.12 18.00		2000. 0.14 18.00	1600. 0.30 18.00		13.00 0.36 6.11	10.00 0.18 18.00	13.00 0.84 6.11	15.00 0.18 18.00	2.06 0.0 2.25	
STANDARD- 1742 MODE =01 1 1 ANCHORAGE=0004	5.50 0.80 8.28	4.50 0.16 18.00		0.9450 0.16 7.58	6000. 0.25 18.00	1200. 0.12 14.76		2000. 0.14 18.00	2000. 0.30 17.91		13.00 0.36 6.11	10.00 0.18 18.00	13.00 0.84 6.11	15.00 0.18 18.00	2.06 1.84 2.25	
STANDARD- 1743 MODE =01 1 1 ANCHORAGE=0004	5.50 0.80 8.28	4.50 0.16 18.00		0.9450 0.16 7.58	6000. 0.25 18.00	1200. 0.16 12.31		2000. 0.14 18.00	2400. 0.30 14.82		13.00 0.36 6.11	10.00 0.18 18.00	13.00 0.84 6.11	15.00 0.18 18.00	2.06 1.94 2.25	
STANDARD- 1744 MODE =01 1 1 ANCHORAGE=0000	5.50 0.53 9.31	4.50 0.16 18.00		0.9450 0.16 7.58	6000. 0.25 18.00	2400. 0.16 12.31		2000. 0.14 18.00	2400. 0.30 14.82		13.00 0.36 18.00	10.00 0.18 18.00	13.00 0.49 6.90	15.00 0.18 18.00	1.83 1.94 1.99	
STANDARD- 1745 MODE =01 1 1 ANCHORAGE=1004	5.50 0.86 8.28	4.50 0.16 18.00		0.9450 0.16 7.58	6000. 0.25 18.00	1200. 0.15 12.12		4000. 0.14 18.00	2400. 0.30 14.82		13.00 0.36 6.11	10.00 0.18 11.51	13.00 0.91 6.11	15.00 0.18 18.00	2.06 0.0 2.25	
STANDARD- 1746 MODE =01 1 1 ANCHORAGE=1004	5.50 0.86 8.28	4.50 0.16 18.00		0.9450 0.16 7.58	6000. 0.25 18.00	1200. 0.22 9.14		4000. 0.14 18.00	3200. 0.30 11.02		13.00 0.36 6.11	10.00 0.18 7.94	13.00 0.91 6.11	15.00 0.18 18.00	2.06 0.0 2.25	
STANDARD- 1747 MODE =01 1 1 ANCHORAGE=0004	5.50 0.70 8.49	4.50 0.16 18.00		1.0417 0.16 7.58	6000. 0.30 18.00	1200. 0.15 9.21		4000. 0.16 18.00	4000. 0.35 10.54		13.00 0.36 7.53	12.00 0.18 7.90	15.00 0.74 6.12	15.00 0.18 18.00	2.01 1.88 2.24	
STANDARD- 1748 MODE =01 1 1 ANCHORAGE=0004	5.50 0.68 8.62	4.50 0.16 18.00		1.0900 0.16 7.58	6000. 0.32 18.00	1200. 0.16 8.46		4000. 0.17 18.00	4800. 0.37 9.50		13.00 0.36 7.51	13.00 0.18 7.88	16.00 0.72 6.19	15.00 0.18 18.00	1.98 2.02 2.20	
STANDARD- 1749 MODE =01 1 1 ANCHORAGE=0000	5.50 0.59 9.31	4.50 0.16 18.00		0.9450 0.16 7.58	6000. 0.25 18.00	2400. 0.15 12.12		4000. 0.14 18.00	2400. 0.30 14.82		13.00 0.36 18.00	10.00 0.18 11.51	13.00 0.55 6.90	15.00 0.18 18.00	1.83 0.0 1.99	
STANDARD- 1750 MODE =01 1 1 ANCHORAGE=0000	5.50 0.59 9.31	4.50 0.16 18.00		0.9450 0.16 7.58	6000. 0.25 18.00	2400. 0.22 9.14		4000. 0.14 18.00	3200. 0.30 11.02		13.00 0.36 18.00	10.00 0.18 7.94	13.00 0.55 6.90	15.00 0.18 18.00	1.83 0.0 1.99	
STANDARD- 1751 MODE =01 1 1 ANCHORAGE=0000	5.50 0.46 9.38	4.50 0.16 18.00		1.0417 0.16 7.58	6000. 0.30 18.00	2400. 0.15 9.21		4000. 0.16 18.00	4000. 0.35 10.54		13.00 0.36 18.00	12.00 0.18 7.90	15.00 0.42 6.90	15.00 0.18 18.00	1.82 1.88 1.98	
STANDARD- 1752 MODE =01 1 1 ANCHORAGE=0000	5.50 0.46 9.44	4.50 0.16 18.00		1.0900 0.16 7.58	6000. 0.32 18.00	2400. 0.16 8.46		4000. 0.17 18.00	4800. 0.37 9.50		13.00 0.36 18.00	13.00 0.18 7.88	16.00 0.41 6.93	15.00 0.18 18.00	1.81 2.02 1.97	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TSBOT		TBOT
	A(1)	A(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)		A(14)
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 1753 MODE =01 1 1 ANCHORAGE=0000	5.50 0.31 10.62	4.50 0.16 18.00		1.0417 0.16 7.58	6000. 0.30 18.00	3600. 0.15 9.21	0.32 0.32 14.05	0.16 0.35 18.00	4000. 0.17 18.00	4000. 0.17 10.54	13.00 0.36 18.00	12.00 0.18 7.90	15.00 0.36 8.09	15.00 0.18 18.00	1.61 1.88 1.69	
STANDARD- 1754 MODE =01 1 1 ANCHORAGE=0000	5.50 0.31 10.56	4.50 0.16 18.00	0.31 18.00	1.0900 0.16 7.58	6000. 0.32 18.00	3600. 0.16 8.46	0.35 0.35 11.89	0.17 0.37 18.00	0.37 0.19 18.00	4800. 0.19 9.50	13.00 0.36 18.00	13.00 0.18 7.88	16.00 0.36 8.01	15.00 0.18 18.00	1.62 2.02 1.70	
STANDARD- 1755 MODE =01 1 1 ANCHORAGE=0000	5.50 0.31 12.21	4.50 0.16 18.00	0.31 18.00	1.0900 0.16 7.58	6000. 0.32 18.00	4800. 0.16 8.46	0.35 0.35 11.89	0.17 0.37 18.00	0.37 0.19 18.00	4800. 0.19 9.50	13.00 0.36 18.00	13.00 0.18 7.88	16.00 0.36 18.00	15.00 0.18 18.00	1.40 2.02 0.0	
STANDARD- 1756 MODE =01 1 1 ANCHORAGE=1004	5.50 0.88 8.37	4.50 0.16 18.00	0.31 10.89	0.9933 0.16 7.58	6000. 0.27 18.00	1200. 0.19 9.09	0.30 0.30 18.00	0.15 0.32 18.00	0.16 0.16 10.75	6000. 0.32 10.75	13.00 0.36 6.09	11.00 0.18 7.92	14.00 0.94 6.09	15.00 0.18 18.00	2.04 0.0 2.25	
STANDARD- 1757 MODE =01 1 1 ANCHORAGE=1004	5.50 0.81 8.62	4.50 0.16 18.00	0.31 10.89	1.0900 0.16 7.58	6000. 0.32 18.00	1200. 0.16 8.41	0.35 0.35 18.00	0.17 0.37 18.00	0.37 0.19 9.50	4800. 0.19 9.50	13.00 0.36 8.52	13.00 0.18 7.88	16.00 0.87 6.19	15.00 0.18 18.00	1.98 0.0 2.20	
STANDARD- 1758 MODE =01 1 1 ANCHORAGE=0004	5.50 0.74 8.90	4.50 0.16 18.00	0.31 18.00	1.1867 0.16 7.58	6000. 0.37 18.00	1200. 0.18 7.98	0.39 0.39 18.00	0.20 0.42 18.00	0.21 0.21 8.79	6000. 0.21 8.79	13.00 0.36 8.46	15.00 0.18 7.84	18.00 0.79 6.38	15.00 0.18 18.00	1.92 0.0 2.13	
STANDARD- 1759 MODE =01 1 1 ANCHORAGE=0004	5.50 0.70 9.05	4.50 0.16 18.00	0.31 18.00	1.2351 0.17 7.58	6000. 0.39 18.00	1200. 0.20 18.00	0.42 0.42 9.98	0.21 0.44 18.00	0.22 0.22 7.82	7200. 0.22 7.82	13.00 0.36 8.44	16.00 0.18 7.82	19.00 0.75 6.49	15.00 0.18 18.00	1.89 2.03 2.09	
STANDARD- 1760 MODE =01 1 1 ANCHORAGE=0000	5.50 0.63 9.33	4.50 0.16 18.00	0.31 18.00	0.9933 0.16 7.58	6000. 0.27 18.00	2400. 0.19 9.09	0.30 0.30 18.00	0.15 0.32 18.00	0.16 0.16 10.75	3600. 0.16 10.75	13.00 0.36 18.00	11.00 0.18 7.92	14.00 0.60 6.89	15.00 0.18 18.00	1.83 0.0 1.99	
STANDARD- 1761 MODE =01 1 1 ANCHORAGE=0000	5.50 0.59 9.44	4.50 0.16 18.00	0.31 18.00	1.0900 0.16 7.58	6000. 0.32 18.00	2400. 0.16 8.41	0.35 0.35 18.00	0.17 0.37 18.00	0.37 0.19 9.50	4800. 0.19 9.50	13.00 0.36 18.00	13.00 0.18 7.88	16.00 0.41 6.93	15.00 0.18 18.00	1.81 0.0 1.97	
STANDARD- 1762 MODE =01 1 1 ANCHORAGE=0000	5.50 0.54 9.62	4.50 0.16 18.00	0.31 18.00	1.1867 0.16 7.58	6000. 0.37 18.00	2400. 0.18 7.98	0.39 0.39 18.00	0.20 0.42 18.00	0.21 0.21 8.79	6000. 0.21 8.79	13.00 0.36 18.00	15.00 0.18 7.84	18.00 0.38 7.03	15.00 0.18 18.00	1.77 0.0 1.93	
STANDARD- 1763 MODE =01 1 1 ANCHORAGE=0000	5.50 0.52 9.72	4.50 0.16 18.00	0.31 18.00	1.2351 0.16 7.58	6000. 0.39 18.00	2400. 0.20 18.00	0.42 0.42 9.98	0.21 0.44 18.00	0.22 0.22 7.82	7200. 0.22 7.82	13.00 0.36 18.00	16.00 0.18 7.82	19.00 0.37 7.10	15.00 0.18 18.00	1.75 2.03 1.91	
STANDARD- 1764 MODE =01 1 1 ANCHORAGE=0000	5.50 0.31 10.71	4.50 0.16 18.00	0.31 18.00	0.9933 0.16 7.58	6000. 0.27 18.00	3600. 0.19 9.09	0.30 0.30 18.00	0.15 0.32 18.00	0.16 0.16 10.75	3600. 0.16 10.75	13.00 0.36 18.00	11.00 0.18 7.92	14.00 0.36 8.20	15.00 0.18 18.00	1.59 0.0 1.67	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2	TTOP	TSTOP	TSBOT	TBOT			
	A(1)	A(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)		A(14)
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 1765 MODE =01 1 1 ANCHORAGE=0000	5.50 0.31 10.56	4.50 0.16 18.00		1.0900 0.16 7.58	6000. 0.32 18.00	3600. 0.16 8.41	18.00	6000. 0.17 18.00	4800. 0.37 18.00	9.50	13.00 0.36 18.00	13.00 0.18 7.88	16.00 0.36 8.01	15.00 0.18 18.00	1.62 0.0 1.70	
STANDARD- 1766 MODE =01 1 1 ANCHORAGE=0000	5.50 0.31 10.55	4.50 0.16 18.00	0.31 18.00	1.1867 0.16 7.58	6000. 0.37 18.00	3600. 0.18 7.98	18.00	6000. 0.20 18.00	6000. 0.42 18.00	0.21 8.79	13.00 0.36 18.00	15.00 0.18 7.84	18.00 0.36 7.94	15.00 0.18 18.00	1.62 0.0 1.71	
STANDARD- 1767 MODE =01 1 1 ANCHORAGE=0000	5.50 0.31 10.57	4.50 0.16 18.00	0.31 18.00	1.2351 0.16 7.58	6000. 0.39 18.00	3600. 0.20 14.33	18.00	6000. 0.21 18.00	7200. 0.44 18.00	0.22 7.82	13.00 0.36 18.00	16.00 0.18 7.82	19.00 0.36 7.93	15.00 0.18 18.00	1.61 2.03 1.71	
STANDARD- 1768 MODE =01 1 1 ANCHORAGE=0000	5.50 0.31 12.21	4.50 0.16 18.00	0.31 18.00	1.0900 0.16 7.58	6000. 0.32 18.00	4800. 0.16 8.41	18.00	6000. 0.17 18.00	4800. 0.37 18.00	9.50	13.00 0.36 18.00	13.00 0.18 7.88	16.00 0.36 18.00	15.00 0.18 18.00	1.40 0.0 0.0	
STANDARD- 1769 MODE =01 1 1 ANCHORAGE=0000	5.50 0.31 11.81	4.50 0.16 18.00	0.31 18.00	1.1867 0.16 7.58	6000. 0.37 18.00	4800. 0.18 7.98	18.00	6000. 0.20 18.00	6000. 0.42 18.00	0.21 8.79	13.00 0.36 18.00	15.00 0.18 7.84	18.00 0.36 18.00	15.00 0.18 18.00	1.44 0.0 0.0	
STANDARD- 1770 MODE =01 1 1 ANCHORAGE=0000	5.50 0.31 11.69	4.50 0.16 18.00	0.31 18.00	1.2351 0.16 7.58	6000. 0.39 18.00	4800. 0.20 10.75	18.00	6000. 0.21 18.00	7200. 0.44 18.00	0.22 7.82	13.00 0.36 18.00	16.00 0.18 7.82	19.00 0.36 18.00	15.00 0.18 18.00	1.46 2.03 0.0	
STANDARD- 1771 MODE =01 1 1 ANCHORAGE=0000	5.50 0.95 7.14	4.50 0.18 18.00	0.36 18.00	1.0293 0.18 18.00	8000. 0.25 18.00	1600. 0.13 18.00	18.00	2000. 0.14 18.00	1600. 0.32 18.00	0.16	15.00 0.38 18.00	10.00 0.19 18.00	14.00 0.98 5.02	16.00 0.19 18.00	2.14 0.0 2.25	
STANDARD- 1772 MODE =01 1 1 ANCHORAGE=0000	5.50 0.95 7.14	4.50 0.18 18.00	0.36 18.00	1.0293 0.18 18.00	8000. 0.25 18.00	1600. 0.13 14.96	18.00	2000. 0.14 18.00	2000. 0.32 18.00	0.16	15.00 0.38 18.00	10.00 0.19 18.00	14.00 0.98 5.02	16.00 0.19 18.00	2.14 1.85 2.25	
STANDARD- 1773 MODE =01 1 1 ANCHORAGE=0000	5.50 0.95 7.14	4.50 0.18 18.00	0.36 18.00	1.0293 0.18 4.81	8000. 0.25 18.00	1600. 0.16 12.43	18.00	2000. 0.14 18.00	2400. 0.32 18.00	0.16 15.65	15.00 0.38 18.00	10.00 0.19 18.00	14.00 0.98 5.02	16.00 0.19 18.00	2.14 1.93 2.25	
STANDARD- 1774 MODE =01 1 1 ANCHORAGE=1004	5.50 1.02 7.14	4.50 0.18 18.00	0.36 8.02	1.0293 0.18 4.81	8000. 0.25 18.00	1600. 0.13 12.45	18.00	4000. 0.14 18.00	2400. 0.32 18.00	0.16 15.65	15.00 0.38 5.02	10.00 0.19 12.42	14.00 1.05 5.02	16.00 0.19 18.00	2.14 0.0 2.25	
STANDARD- 1775 MODE =01 1 1 ANCHORAGE=1004	5.50 1.02 7.14	4.50 0.18 18.00	0.36 8.02	1.0293 0.18 4.81	8000. 0.25 18.00	1600. 0.19 9.30	18.00	4000. 0.14 18.00	3200. 0.32 18.00	0.17 11.79	15.00 0.38 5.02	10.00 0.19 12.42	14.00 1.05 5.02	16.00 0.19 18.00	2.14 0.0 2.25	
STANDARD- 1776 MODE =01 1 1 ANCHORAGE=1004	5.50 0.86 7.24	4.50 0.18 18.00	0.36 8.02	1.1291 0.18 4.81	8000. 0.30 18.00	1600. 0.15 9.33	14.13	4000. 0.16 18.00	4000. 0.37 18.00	0.19 11.15	15.00 0.38 5.86	12.00 0.19 12.33	16.00 0.88 5.02	16.00 0.19 18.00	2.11 1.90 2.24	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															
CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)		QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 1777 MODE =01 1 1 ANCHORAGE=1004	5.50 0.84 7.31	4.50 0.18 18.00		1.1790 0.18 4.81	8000. 0.32 18.00	1600. 0.16 8.55		4000. 0.17 18.00	4800. 0.40 18.00	0.20 0.20 10.03	15.00 0.38 5.85	13.00 0.19 12.29	17.00 0.86 5.07	16.00 0.19 18.00	2.09 2.03 2.21
STANDARD- 1778 MODE =01 1 1 ANCHORAGE=0000	5.50 0.66 8.16	4.50 0.18 18.00		1.0293 0.18 4.81	8000. 0.25 18.00	3200. 0.19 9.30		4000. 0.14 18.00	3200. 0.32 18.00	0.17 0.17 11.79	15.00 0.38 18.00	10.00 0.19 12.42	14.00 0.59 5.73	16.00 0.19 18.00	1.87 0.0 1.97
STANDARD- 1779 MODE =01 1 1 ANCHORAGE=0000	5.50 0.53 8.12	4.50 0.18 18.00		1.1291 0.18 4.81	8000. 0.30 18.00	3200. 0.15 9.33		4000. 0.16 18.00	4000. 0.37 18.00	0.19 0.19 11.15	15.00 0.38 18.00	12.00 0.19 12.33	16.00 0.46 5.71	16.00 0.19 18.00	1.88 1.90 1.97
STANDARD- 1780 MODE =01 1 1 ANCHORAGE=0000	5.50 0.53 8.14	4.50 0.18 18.00		1.1790 0.18 4.81	8000. 0.32 18.00	3200. 0.16 8.55		4000. 0.17 18.00	4800. 0.40 18.00	0.20 0.20 10.03	15.00 0.38 18.00	13.00 0.19 12.29	17.00 0.45 5.72	16.00 0.19 18.00	1.88 2.03 1.96
STANDARD- 1781 MODE =01 1 1 ANCHORAGE=0000	5.50 0.36 9.33	4.50 0.18 18.00		1.1790 0.18 4.81	8000. 0.32 18.00	4800. 0.16 8.55		4000. 0.17 18.00	4800. 0.40 18.00	0.20 0.20 10.03	15.00 0.38 18.00	13.00 0.19 12.29	17.00 0.38 6.70	16.00 0.19 18.00	1.64 2.03 1.68
STANDARD- 1782 MODE =01 1 1 ANCHORAGE=1004	5.50 1.06 7.18	4.50 0.18 18.00		1.0792 0.18 4.81	8000. 0.28 18.00	1600. 0.14 9.33		6000. 0.15 18.00	3600. 0.35 18.00	0.17 0.17 11.43	15.00 0.38 5.01	11.00 0.19 8.57	15.00 1.08 5.01	16.00 0.19 18.00	2.13 0.0 2.25
STANDARD- 1783 MODE =01 1 1 ANCHORAGE=1004	5.50 0.84 7.31	4.50 0.18 18.00		1.1790 0.18 4.81	8000. 0.32 18.00	1600. 0.16 8.57		6000. 0.17 18.00	4800. 0.40 18.00	0.20 0.20 10.03	15.00 0.38 6.39	13.00 0.19 8.52	17.00 0.86 5.07	16.00 0.19 18.00	2.09 0.0 2.21
STANDARD- 1784 MODE =01 1 1 ANCHORAGE=1004	5.50 0.82 7.40	4.50 0.18 18.00		1.2289 0.18 4.81	8000. 0.35 18.00	1600. 0.17 7.47		6000. 0.19 18.00	6000. 0.42 18.00	0.21 0.21 8.63	15.00 0.38 6.38	14.00 0.19 6.51	18.00 0.83 5.13	16.00 0.19 18.00	2.07 0.0 2.18
STANDARD- 1785 MODE =01 1 1 ANCHORAGE=0004	5.50 0.77 7.61	4.50 0.18 18.00		1.3287 0.18 4.81	8000. 0.40 18.00	1600. 0.20 18.00		6000. 0.21 18.00	7200. 0.47 18.00	0.23 0.23 8.19	15.00 0.38 6.35	16.00 0.19 18.00	20.00 0.77 5.28	16.00 0.19 18.00	2.01 2.06 2.12
STANDARD- 1786 MODE =01 1 1 ANCHORAGE=0000	5.50 0.72 8.13	4.50 0.18 18.00		1.0792 0.18 4.81	8000. 0.28 18.00	3200. 0.14 9.33		6000. 0.15 18.00	3600. 0.35 18.00	0.17 0.17 11.43	15.00 0.38 18.00	11.00 0.19 8.57	15.00 0.64 5.71	16.00 0.19 18.00	1.88 0.0 1.97
STANDARD- 1787 MODE =01 1 1 ANCHORAGE=0000	5.50 0.53 8.14	4.50 0.18 18.00		1.1790 0.18 4.81	8000. 0.32 18.00	3200. 0.16 8.57		6000. 0.17 18.00	4800. 0.40 18.00	0.20 0.20 10.03	15.00 0.38 18.00	13.00 0.19 8.52	17.00 0.45 5.72	16.00 0.19 18.00	1.88 0.0 1.96
STANDARD- 1788 MODE =01 1 1 ANCHORAGE=0000	5.50 0.52 8.17	4.50 0.18 18.00		1.2289 0.18 4.81	8000. 0.35 18.00	3200. 0.17 7.47		6000. 0.19 18.00	6000. 0.42 18.00	0.21 0.21 8.63	15.00 0.38 18.00	14.00 0.19 6.51	18.00 0.44 5.74	16.00 0.19 18.00	1.87 0.0 1.95

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS							TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1		PH1	PV2		PH2					
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)					
STANDARD- 1789 MODE =01 1 1 ANCHORAGE=0000	5.50 0.50 8.29	4.50 0.18 18.00		1.3287 0.18 4.81	8000. 0.40 18.00	3200. 0.20 18.00		6000. 0.21 18.00	7200. 0.47 18.00		15.00 0.38 18.00	16.00 0.19 18.00	20.00 0.42 5.82	16.00 0.19 18.00	1.84 2.06 1.92
STANDARD- 1790 MODE =01 1 1 ANCHORAGE=0000	5.50 0.36 9.33	4.50 0.18 18.00	0.36 18.00	1.1790 0.18 4.81	8000. 0.32 18.00	4800. 0.16 8.57	0.35 18.00	6000. 0.17 18.00	4800. 0.40 18.00	0.20 10.03	15.00 0.38 16.00	13.00 0.19 8.52	17.00 0.38 6.70	16.00 0.19 18.00	1.64 0.0 1.68
STANDARD- 1791 MODE =01 1 1 ANCHORAGE=0000	5.50 0.36 9.26	4.50 0.18 18.00	0.36 18.00	1.2289 0.18 4.81	8000. 0.35 18.00	4800. 0.17 7.47		6000. 0.19 18.00	6000. 0.42 18.00	0.21 8.63	15.00 0.38 18.00	14.00 0.19 6.51	18.00 0.38 6.64	16.00 0.19 18.00	1.65 0.0 1.69
STANDARD- 1792 MODE =01 1 1 ANCHORAGE=0000	5.50 0.36 9.19	4.50 0.18 18.00	0.36 18.00	1.3287 0.18 4.81	8000. 0.40 18.00	4800. 0.20 9.96		6000. 0.21 18.00	7200. 0.47 18.00	0.23 8.19	15.00 0.38 18.00	16.00 0.19 18.00	20.00 0.38 6.58	16.00 0.19 18.00	1.66 2.06 1.70
STANDARD- 1793 MODE =01 1 1 ANCHORAGE=0000	5.50 0.36 18.00	4.50 0.18 18.00	0.36 18.00	1.3287 0.18 4.81	8000. 0.40 18.00	6400. 0.20 9.96		6000. 0.21 18.00	7200. 0.47 18.00	0.23 8.19	15.00 0.38 18.00	16.00 0.19 18.00	20.00 0.38 18.00	16.00 0.19 18.00	0.0 2.06 0.0
STANDARD- 1794 MODE =01 1 1 ANCHORAGE=1004	5.50 1.05 7.31	4.50 0.18 18.00	0.36 9.78	1.1790 0.18 4.81	8000. 0.32 18.00	1600. 0.16 8.59		8000. 0.17 18.00	4800. 0.40 18.00	0.20 10.03	15.00 0.38 7.05	13.00 0.19 18.00	17.00 1.07 5.07	16.00 0.19 18.00	2.09 0.0 2.21
STANDARD- 1795 MODE =01 1 1 ANCHORAGE=1004	5.50 0.97 7.50	4.50 0.18 18.00	0.36 9.78	1.2788 0.18 4.81	8000. 0.37 18.00	1600. 0.19 18.00		8000. 0.20 18.00	6400. 0.44 18.00	0.22 8.65	15.00 0.38 7.02	15.00 0.19 18.00	19.00 0.98 5.20	16.00 0.19 18.00	2.04 0.0 2.15
STANDARD- 1796 MODE =01 1 1 ANCHORAGE=1004	5.50 0.89 7.72	4.50 0.18 18.00	0.36 9.78	1.3786 0.18 4.81	8000. 0.42 18.00	1600. 0.21 18.00		8000. 0.22 18.00	8000. 0.49 18.00	0.25 18.00	15.00 0.38 6.99	17.00 0.19 18.00	21.00 0.90 5.35	16.00 0.19 18.00	1.98 0.0 2.08
STANDARD- 1797 MODE =01 1 1 ANCHORAGE=0000	5.50 0.86 7.84	4.50 0.18 18.00	0.36 18.00	1.4285 0.18 4.81	8000. 0.44 18.00	1600. 0.22 18.00		8000. 0.23 18.00	9600. 0.52 18.00	0.26 18.00	15.00 0.38 18.00	18.00 0.19 6.47	22.00 0.86 5.44	16.00 0.19 18.00	1.95 0.0 2.05
STANDARD- 1798 MODE =01 1 1 ANCHORAGE=0000	5.50 0.74 8.14	4.50 0.18 18.00	0.36 18.00	1.1790 0.18 4.81	8000. 0.32 18.00	3200. 0.16 8.59	0.35 18.00	8000. 0.17 18.00	4800. 0.40 18.00	0.20 10.03	15.00 0.38 18.00	13.00 0.19 18.00	17.00 0.45 5.72	16.00 0.19 18.00	1.88 0.0 1.96
STANDARD- 1799 MODE =01 1 1 ANCHORAGE=0000	5.50 0.69 8.23	4.50 0.18 18.00	0.36 18.00	1.2788 0.18 4.81	8000. 0.37 18.00	3200. 0.19 18.00		8000. 0.20 18.00	6400. 0.44 18.00	0.22 8.65	15.00 0.38 18.00	15.00 0.19 18.00	19.00 0.43 5.78	16.00 0.19 18.00	1.86 0.0 1.94
STANDARD- 1800 MODE =01 1 1 ANCHORAGE=0000	5.50 0.64 8.36	4.50 0.18 18.00	0.36 18.00	1.3786 0.18 4.81	8000. 0.42 18.00	3200. 0.21 18.00	0.44 18.00	8000. 0.22 18.00	8000. 0.49 18.00	0.25 18.00	15.00 0.38 18.00	17.00 0.19 18.00	21.00 0.40 5.87	16.00 0.19 18.00	1.83 0.0 1.90

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)						A(10)
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 1801 MODE =01 1 1 ANCHORAGE=0000	5.50 0.62 8.44	4.50 0.18 18.00		1.4285 0.18 4.81	8000. 0.44 18.00	3200. 0.22 18.00		8000. 0.23 18.00	9600. 0.52 18.00		15.00 0.38 18.00	18.00 0.19 18.00	22.00 0.38 5.92	16.00 0.19 18.00	1.81 0.0 1.88	
STANDARD- 1802 MODE =01 1 1 ANCHORAGE=0000	5.50 0.36 9.33	4.50 0.18 18.00	0.36 18.00	1.1790 0.18 4.81	8000. 0.32 18.00	4800. 0.16 8.59	0.35 0.17 18.00		8000. 0.40 18.00	4800. 0.20 10.03	15.00 0.38 18.00	13.00 0.19 18.00	17.00 0.38 6.70	16.00 0.19 18.00	1.64 0.0 1.68	
STANDARD- 1803 MODE =01 1 1 ANCHORAGE=0000	5.50 0.36 9.21	4.50 0.18 18.00	0.36 18.00	1.2788 0.18 4.81	8000. 0.37 18.00	4800. 0.19 18.00		8000. 0.20 18.00	6400. 0.44 18.00	0.22 8.65	15.00 0.38 18.00	15.00 0.19 18.00	19.00 0.38 6.60	16.00 0.19 18.00	1.66 0.0 1.70	
STANDARD- 1804 MODE =01 1 1 ANCHORAGE=0000	5.50 0.36 9.19	4.50 0.18 18.00	0.36 18.00	1.3786 0.18 4.81	8000. 0.42 18.00	4800. 0.21 18.00	0.44 0.22 18.00		8000. 0.22 18.00	8000. 0.49 18.00	15.00 0.38 18.00	17.00 0.19 18.00	21.00 0.38 6.57	16.00 0.19 18.00	1.66 0.0 1.70	
STANDARD- 1805 MODE =01 1 1 ANCHORAGE=0000	5.50 0.36 9.21	4.50 0.18 18.00	0.36 18.00	1.4285 0.18 4.81	8000. 0.44 18.00	4800. 0.22 18.00	0.47 0.23 18.00		8000. 0.23 18.00	9600. 0.52 18.00	15.00 0.38 18.00	18.00 0.19 18.00	22.00 0.38 6.57	16.00 0.19 18.00	1.66 0.0 1.70	
STANDARD- 1806 MODE =01 1 1 ANCHORAGE=0000	5.50 0.36 18.00	4.50 0.18 18.00	0.36 18.00	1.2788 0.18 4.81	8000. 0.37 18.00	6400. 0.19 18.00	0.40 0.20 18.00		8000. 0.20 18.00	6400. 0.44 8.65	15.00 0.38 18.00	15.00 0.19 18.00	19.00 0.38 18.00	16.00 0.19 18.00	0.0 0.0 0.0	
STANDARD- 1807 MODE =01 1 1 ANCHORAGE=0000	5.50 0.36 18.00	4.50 0.18 18.00	0.36 18.00	1.3786 0.18 4.81	8000. 0.42 18.00	6400. 0.21 18.00	0.44 0.22 18.00		8000. 0.22 18.00	8000. 0.49 18.00	15.00 0.38 18.00	17.00 0.19 18.00	21.00 0.38 18.00	16.00 0.19 18.00	0.0 0.0 0.0	
STANDARD- 1808 MODE =01 1 1 ANCHORAGE=0000	5.50 0.36 18.00	4.50 0.18 18.00	0.36 18.00	1.4285 0.18 18.00	8000. 0.44 18.00	6400. 0.22 18.00	0.47 0.23 18.00		8000. 0.23 18.00	9600. 0.52 18.00	15.00 0.38 18.00	18.00 0.19 18.00	22.00 0.38 18.00	16.00 0.19 18.00	0.0 0.0 0.0	
STANDARD- 1809 MODE =01 1 1 ANCHORAGE=0000	5.50 1.05 6.51	4.50 0.20 18.00	0.41 18.00	1.1096 0.20 18.00	10000. 0.25 18.00	2000. 0.13 15.02	0.28 0.14 18.00		2000. 0.14 18.00	2000. 0.32 18.00	17.00 0.43 18.00	10.00 0.22 18.00	14.00 1.07 4.65	18.00 0.22 18.00	2.18 1.83 2.25	
STANDARD- 1810 MODE =01 1 1 ANCHORAGE=0000	5.50 1.05 6.51	4.50 0.20 18.00	0.41 18.00	1.1096 0.20 18.00	10000. 0.25 18.00	2000. 0.17 12.48	0.28 0.14 18.00		2000. 0.14 18.00	2400. 0.32 15.52	17.00 0.43 18.00	10.00 0.22 18.00	14.00 1.07 4.65	18.00 0.22 18.00	2.18 1.89 2.25	
STANDARD- 1811 MODE =01 1 1 ANCHORAGE=1004	5.50 1.12 6.51	4.50 0.20 18.00	0.41 7.20	1.1096 0.20 10.85	10000. 0.25 18.00	2000. 0.13 12.50	0.28 0.14 18.00		4000. 0.14 18.00	2400. 0.32 15.52	17.00 0.43 4.65	10.00 0.22 18.00	14.00 1.14 4.65	18.00 0.22 18.00	2.18 0.0 2.25	
STANDARD- 1812 MODE =01 1 1 ANCHORAGE=1004	5.50 1.12 6.51	4.50 0.20 18.00	0.41 7.20	1.1096 0.20 10.85	10000. 0.25 18.00	2000. 0.18 9.34	0.28 0.14 18.00		4000. 0.14 18.00	3200. 0.17 11.69	17.00 0.43 4.65	10.00 0.22 14.31	14.00 1.14 4.65	18.00 0.22 18.00	2.18 0.0 2.25	

CONDUIT NUMBER DES. MOOE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)		
	HIGH	WIDE	QUANT		PV1		PH1		PV2							PH2	
	A(1)	A(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)							
STANOARO- 1813 MOOE =01 1 1 ANCHORAGE=1004	5.50 1.10 6.52	4.50 0.20 18.00		1.2135 0.20 10.85	10000. 0.30 18.00	2000. 0.15 9.37		4000. 0.16 18.00	4000. 0.37 18.00	4000. 0.19 11.06	17.00 0.43 4.63	12.00 0.22 14.20	16.00 1.11 4.63	18.00 0.22 18.00	2.18 0.0 2.25		
STANOARO- 1814 MOOE =01 1 1 ANCHORAGE=1004	5.50 1.08 6.55	4.50 0.20 18.00		1.2654 0.20 10.85	10000. 0.32 18.00	2000. 0.16 8.58	0.35 0.35 12.20		4000. 0.17 18.00	4800. 0.39 18.00	17.00 0.43 4.63	13.00 0.22 14.15	17.00 1.09 4.63	18.00 0.22 18.00	2.17 2.00 2.25		
STANOARD- 1815 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.67 7.46	4.50 0.20 18.00		1.2135 0.20 10.85	10000. 0.30 18.00	4000. 0.15 9.37		4000. 0.16 18.00	4000. 0.37 18.00	4000. 0.19 11.06	17.00 0.43 18.00	12.00 0.22 14.20	16.00 0.57 5.24	18.00 0.22 18.00	1.91 0.0 1.99		
STANOARO- 1816 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.67 7.43	4.50 0.20 18.00		1.2654 0.20 10.85	10000. 0.32 18.00	4000. 0.16 8.58	0.35 0.35 12.20		4000. 0.17 18.00	4800. 0.39 18.00	17.00 0.43 18.00	13.00 0.22 14.15	17.00 0.57 5.22	18.00 0.22 18.00	1.91 2.00 1.99		
STANOARO- 1817 MOOE =01 1 1 ANCHORAGE=1004	5.50 1.18 6.51	4.50 0.20 18.00		1.1615 0.20 7.36	10000. 0.28 18.00	2000. 0.14 9.37	0.30 0.30 18.00		6000. 0.15 18.00	3600. 0.35 18.00	17.00 0.43 4.64	11.00 0.22 18.00	15.00 1.20 4.64	18.00 0.22 18.00	2.19 0.0 2.25		
STANOARD- 1818 MOOE =01 1 1 ANCHORAGE=1004	5.50 1.14 6.55	4.50 0.20 18.00		1.2654 0.20 7.36	10000. 0.32 18.00	2000. 0.16 8.60	0.35 0.35 18.00		6000. 0.17 18.00	4800. 0.39 18.00	17.00 0.43 4.63	13.00 0.22 18.00	17.00 1.15 4.63	18.00 0.22 18.00	2.17 0.0 2.25		
STANOARO- 1819 MOOE =01 1 1 ANCHORAGE=1004	5.50 1.11 6.59	4.50 0.20 18.00		1.3174 0.20 7.36	10000. 0.35 18.00	2000. 0.17 7.49	0.37 0.37 18.00		6000. 0.19 18.00	6000. 0.42 18.00	17.00 0.43 4.62	14.00 0.22 9.81	18.00 0.95 4.62	18.00 0.22 18.00	2.16 0.0 2.25		
STANDARO- 1820 MOOE =01 1 1 ANCHORAGE=1004	5.50 0.91 6.72	4.50 0.20 18.00		1.4213 0.20 18.00	10000. 0.40 18.00	2000. 0.20 18.00	0.42 0.42 9.97		6000. 0.21 18.00	7200. 0.47 18.00	17.00 0.43 5.59	16.00 0.22 18.00	20.00 0.90 4.66	18.00 0.22 18.00	2.12 2.06 2.23		
STANOARO- 1821 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.73 7.43	4.50 0.20 18.00		1.2654 0.20 7.36	10000. 0.32 18.00	4000. 0.16 8.60	0.35 0.35 18.00		6000. 0.17 18.00	4800. 0.39 18.00	17.00 0.43 18.00	13.00 0.22 18.00	17.00 0.63 5.22	18.00 0.22 18.00	1.91 0.0 1.99		
STANOARO- 1822 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.72 7.42	4.50 0.20 18.00		1.3174 0.20 7.36	10000. 0.35 18.00	4000. 0.17 7.49	0.37 0.37 18.00		6000. 0.19 18.00	6000. 0.42 18.00	17.00 0.43 18.00	14.00 0.22 9.81	18.00 0.45 5.21	18.00 0.22 18.00	1.92 0.0 1.99		
STANOARO- 1823 MODE =01 1 1 ANCHORAGE=0000	5.50 0.55 7.44	4.50 0.20 18.00		1.4213 0.20 18.00	10000. 0.40 18.00	4000. 0.20 18.00	0.42 0.42 9.97		6000. 0.21 18.00	7200. 0.47 18.00	17.00 0.43 18.00	16.00 0.22 18.00	20.00 0.44 5.23	18.00 0.22 18.00	1.91 2.06 1.98		
STANOARO- 1824 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.41 8.65	4.50 0.20 18.00		1.3174 0.20 7.36	10000. 0.35 18.00	6000. 0.17 7.49	0.37 0.37 18.00		6000. 0.19 18.00	6000. 0.42 18.00	17.00 0.43 18.00	14.00 0.22 9.81	18.00 0.43 18.00	18.00 0.22 18.00	1.64 0.0 0.0		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2						
	A(1) S(1)	A(2) S(2)		A(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)					
STANDARD- 1825 MODE =01 1 1 ANCHORAGE=0000	5.50 0.41 8.47	4.50 0.20 18.00		1.4213 0.20 18.00	10000. 0.40 18.00	6000. 0.20 18.00		6000. 0.21 18.00	7200. 0.47 18.00		17.00 0.43 18.00	16.00 0.22 18.00	20.00 0.43 18.00	18.00 0.22 18.00	1.68 2.06 0.0
STANDARD- 1826 MODE =01 1 1 ANCHORAGE=1004	5.50 1.20 6.55	4.50 0.20 18.00		1.2654 0.20 18.00	10000. 0.32 18.00	2000. 0.16 18.00		8000. 0.17 18.00	4800. 0.39 18.00		17.00 0.43 4.63	13.00 0.22 18.00	17.00 1.21 4.63	18.00 0.22 18.00	2.17 0.0 2.25
STANDARD- 1827 MODE =01 1 1 ANCHORAGE=1004	5.50 0.93 6.65	4.50 0.20 18.00		1.3693 0.20 18.00	10000. 0.37 18.00	2000. 0.19 18.00		8000. 0.20 18.00	6400. 0.44 18.00		17.00 0.43 6.04	15.00 0.22 18.00	19.00 0.93 4.61	18.00 0.22 18.00	2.14 0.0 2.25
STANDARD- 1828 MODE =01 1 1 ANCHORAGE=1004	5.50 0.88 6.79	4.50 0.20 18.00		1.4732 0.20 18.00	10000. 0.42 18.00	2000. 0.21 18.00		8000. 0.22 18.00	8000. 0.49 18.00		17.00 0.43 6.02	17.00 0.22 18.00	21.00 0.87 4.71	18.00 0.22 18.00	2.09 0.0 2.20
STANDARD- 1829 MODE =01 1 1 ANCHORAGE=0004	5.50 0.86 6.87	4.50 0.20 18.00		1.5252 0.20 18.00	10000. 0.44 18.00	2000. 0.22 18.00		8000. 0.23 18.00	9600. 0.51 18.00		17.00 0.43 6.01	18.00 0.22 18.00	22.00 0.84 4.77	18.00 0.22 18.00	2.07 0.0 2.17
STANDARD- 1830 MODE =01 1 1 ANCHORAGE=0000	5.50 0.79 7.43	4.50 0.20 18.00		1.2654 0.20 18.00	10000. 0.32 18.00	4000. 0.16 18.00		8000. 0.17 18.00	4800. 0.39 18.00		17.00 0.43 18.00	13.00 0.22 18.00	17.00 0.69 5.22	18.00 0.22 18.00	1.91 0.0 1.99
STANDARD- 1831 MODE =01 1 1 ANCHORAGE=0000	5.50 0.55 7.42	4.50 0.20 18.00		1.3693 0.20 18.00	10000. 0.37 18.00	4000. 0.19 18.00		8000. 0.20 18.00	6400. 0.44 18.00		17.00 0.43 18.00	15.00 0.22 18.00	19.00 0.44 5.22	18.00 0.22 18.00	1.92 0.0 1.99
STANDARD- 1832 MODE =01 1 1 ANCHORAGE=0000	5.50 0.54 7.47	4.50 0.20 18.00		1.4732 0.20 18.00	10000. 0.42 18.00	4000. 0.21 18.00		8000. 0.22 18.00	8000. 0.49 18.00		17.00 0.43 18.00	17.00 0.22 18.00	21.00 0.43 5.25	18.00 0.22 18.00	1.90 0.0 1.97
STANDARD- 1833 MODE =01 1 1 ANCHORAGE=0000	5.50 0.53 7.52	4.50 0.20 18.00		1.5252 0.20 18.00	10000. 0.44 18.00	4000. 0.22 18.00		8000. 0.23 18.00	9600. 0.51 18.00		17.00 0.43 18.00	18.00 0.22 18.00	22.00 0.43 5.28	18.00 0.22 18.00	1.89 0.0 1.96
STANDARD- 1834 MODE =01 1 1 ANCHORAGE=0000	5.50 0.41 8.54	4.50 0.20 18.00		1.3693 0.20 18.00	10000. 0.37 18.00	6000. 0.19 18.00		8000. 0.20 18.00	6400. 0.44 18.00		17.00 0.43 18.00	15.00 0.22 18.00	19.00 0.43 18.00	18.00 0.22 18.00	1.66 0.0 0.0
STANDARD- 1835 MODE =01 1 1 ANCHORAGE=0000	5.50 0.41 8.42	4.50 0.20 18.00		1.4732 0.20 18.00	10000. 0.42 18.00	6000. 0.21 18.00		8000. 0.22 18.00	8000. 0.49 18.00		17.00 0.43 18.00	17.00 0.22 18.00	21.00 0.43 18.00	18.00 0.22 18.00	1.69 0.0 0.0
STANDARD- 1836 MODE =01 1 1 ANCHORAGE=0000	5.50 0.41 8.39	4.50 0.20 18.00		1.5252 0.20 18.00	10000. 0.44 18.00	6000. 0.22 18.00		8000. 0.23 18.00	9600. 0.51 18.00		17.00 0.43 18.00	18.00 0.22 18.00	22.00 0.43 18.00	18.00 0.22 18.00	1.70 0.0 0

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TSBOT	TBOT	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1	PH1	PV2	PH2	A(11)	A(12)	A(13)	A(14)	PI(07)				
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)		
STANDARD- 1837 MODE =01 1 1 ANCHORAGE=0000	5.50 0.41 18.00	4.50 0.20 18.00		1.4732 0.20 18.00	10000. 0.42 18.00	8000. 0.21 18.00		8000. 0.49 18.00	8000. 0.25 18.00		17.00 0.43 18.00	17.00 0.22 18.00	21.00 0.43 18.00	18.00 0.22 18.00	0.0 0.0 0.0		
STANDARD- 1838 MODE =01 1 1 ANCHORAGE=0000	5.50 0.41 18.00	4.50 0.20 18.00		1.5252 0.20 18.00	10000. 0.44 18.00	8000. 0.22 18.00		8000. 0.51 18.00	9600. 0.26 18.00		17.00 0.43 18.00	18.00 0.22 18.00	22.00 0.43 18.00	18.00 0.22 18.00	0.0 0.0 0.0		
STANDARD- 1839 MODE =01 1 1 ANCHORAGE=1004	5.50 1.22 6.59	4.50 0.20 18.00		1.3174 0.20 18.00	10000. 0.35 18.00	2000. 0.17 18.00		10000. 0.19 18.00	6000. 0.42 18.00		17.00 0.43 4.62	14.00 0.22 18.00	18.00 1.23 4.62	18.00 0.22 18.00	2.16 0.0 2.25		
STANDARD- 1840 MODE =01 1 1 ANCHORAGE=1004	5.50 1.11 6.79	4.50 0.20 18.00		1.4732 0.20 18.00	10000. 0.42 18.00	2000. 0.21 18.00		10000. 0.22 18.00	8000. 0.49 18.00		17.00 0.43 6.52	17.00 0.22 18.00	21.00 1.11 4.71	18.00 0.22 18.00	2.09 0.0 2.20		
STANDARD- 1841 MODE =01 1 1 ANCHORAGE=1004	5.50 1.08 6.87	4.50 0.20 18.00		1.5252 0.20 18.00	10000. 0.44 18.00	2000. 0.22 18.00		10000. 0.23 18.00	10000. 0.51 18.00		17.00 0.43 6.50	18.00 0.22 18.00	22.00 1.07 4.77	18.00 0.22 18.00	2.07 0.0 2.17		
STANDARD- 1842 MODE =01 1 1 ANCHORAGE=1004	5.50 1.00 7.05	4.50 0.20 18.00		1.6291 0.20 4.48	10000. 0.49 18.00	2000. 0.25 18.00		10000. 0.26 18.00	12000. 0.56 18.00		17.00 0.43 6.48	20.00 0.22 18.00	24.00 0.99 4.89	18.00 0.22 18.00	2.02 0.0 2.11		
STANDARD- 1843 MODE =01 1 1 ANCHORAGE=1000	5.50 0.84 7.42	4.50 0.20 18.00		1.3174 0.20 18.00	10000. 0.35 18.00	4000. 0.17 18.00		10000. 0.19 18.00	6000. 0.42 18.00		17.00 0.43 18.00	14.00 0.22 18.00	18.00 0.45 5.21	18.00 0.22 18.00	1.92 0.0 1.99		
STANDARD- 1844 MODE =01 1 1 ANCHORAGE=0000	5.50 0.54 7.47	4.50 0.20 18.00		1.4732 0.20 18.00	10000. 0.42 18.00	4000. 0.21 18.00		10000. 0.22 18.00	8000. 0.49 18.00		17.00 0.43 18.00	17.00 0.22 18.00	21.00 0.43 5.25	18.00 0.22 18.00	1.90 0.0 1.97		
STANDARD- 1845 MODE =01 1 1 ANCHORAGE=0000	5.50 0.53 7.52	4.50 0.20 18.00		1.5252 0.20 18.00	10000. 0.44 18.00	4000. 0.22 18.00		10000. 0.23 18.00	10000. 0.51 18.00		17.00 0.43 18.00	18.00 0.22 18.00	22.00 0.43 5.28	18.00 0.22 18.00	1.89 0.0 1.96		
STANDARD- 1846 MODE =01 1 1 ANCHORAGE=0000	5.50 0.51 7.63	4.50 0.20 18.00		1.6291 0.20 18.00	10000. 0.49 18.00	4000. 0.25 18.00		10000. 0.26 18.00	12000. 0.56 18.00		17.00 0.43 18.00	20.00 0.22 18.00	24.00 0.43 5.35	18.00 0.22 18.00	1.86 0.0 1.93		
STANDARD- 1847 MODE =01 1 1 ANCHORAGE=0000	5.50 0.45 8.65	4.50 0.20 18.00		1.3174 0.20 18.00	10000. 0.35 18.00	6000. 0.17 18.00		10000. 0.19 18.00	6000. 0.42 18.00		17.00 0.43 18.00	14.00 0.22 18.00	18.00 0.43 18.00	18.00 0.22 18.00	1.64 0.0 0.0		
STANDARD- 1848 MODE =01 1 1 ANCHORAGE=0000	5.50 0.41 8.42	4.50 0.20 18.00		1.4732 0.20 18.00	10000. 0.42 18.00	6000. 0.21 18.00		10000. 0.22 18.00	8000. 0.49 18.00		17.00 0.43 18.00	17.00 0.22 18.00	21.00 0.43 18.00	18.00 0.22 18.00	1.69 0.0 0.0		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT		PV1		PH1	PV2		PH2	TTOP	TSTOP	TSBOT	T8OT	
	A(1)	A(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	
STANDARD- 1849 MODE =01 1 1 ANCHORAGE=0000	5.50 0.41 8.39	4.50 0.20 18.00		1.5252 0.20 18.00	10000. 0.44 18.00	6000. 0.22 18.00		10000. 0.23 18.00	10000. 0.51 18.00		17.00 0.43 18.00	18.00 0.22 18.00	22.00 0.43 18.00	18.00 0.22 18.00	1.70 0.0 0.0
STANDARD- 1850 MODE =01 1 1 ANCHORAGE=0000	5.50 0.41 8.38	4.50 0.20 18.00		1.6291 0.20 18.00	10000. 0.49 18.00	6000. 0.25 18.00		10000. 0.26 18.00	12000. 0.56 18.00		17.00 0.43 18.00	20.00 0.22 18.00	24.00 0.43 18.00	18.00 0.22 18.00	1.70 0.0 0.0
STANDARD- 1851 MODE =01 1 1 ANCHORAGE=0000	5.50 0.41 18.00	4.50 0.20 18.00		1.4732 0.20 18.00	10000. 0.42 18.00	8000. 0.21 18.00		10000. 0.22 18.00	8000. 0.49 18.00		17.00 0.43 18.00	17.00 0.22 18.00	21.00 0.43 18.00	18.00 0.22 18.00	0.0 0.0 0.0
STANDARD- 1852 MODE =01 1 1 ANCHORAGE=0000	5.50 0.41 18.00	4.50 0.20 18.00		1.5252 0.20 18.00	10000. 0.44 18.00	8000. 0.22 18.00		10000. 0.23 18.00	10000. 0.51 18.00		17.00 0.43 18.00	18.00 0.22 18.00	22.00 0.43 18.00	18.00 0.22 18.00	0.0 0.0 0.0
STANDARD- 1853 MODE =01 1 1 ANCHORAGE=0000	5.50 0.41 18.00	4.50 0.20 18.00		1.6291 0.20 18.00	10000. 0.49 18.00	8000. 0.25 18.00		10000. 0.26 18.00	12000. 0.56 18.00		17.00 0.43 18.00	20.00 0.22 18.00	24.00 0.43 18.00	18.00 0.22 18.00	0.0 0.0 0.0
STANDARD- 1854 MODE =01 1 1 ANCHORAGE=0000	5.50 1.17 5.78	4.50 0.22 18.00		1.1497 0.22 18.00	12000. 0.25 18.00	2400. 0.17 12.51		2000. 0.14 18.00	2400. 0.32 18.00		18.00 0.46 18.00	10.00 0.23 18.00	14.00 1.18 4.15	19.00 0.23 18.00	2.20 1.87 2.25
STANDARD- 1855 MODE =01 1 1 ANCHORAGE=1004	5.50 1.24 5.78	4.50 0.22 18.00		1.1497 0.22 11.57	12000. 0.25 18.00	2400. 0.13 12.53		4000. 0.14 18.00	2400. 0.32 18.00		18.00 0.46 4.15	10.00 0.23 18.00	14.00 1.26 4.15	19.00 0.23 18.00	2.20 0.0 2.25
STANDARD- 1856 MODE =01 1 1 ANCHORAGE=1004	5.50 1.24 5.78	4.50 0.22 18.00		1.1497 0.22 11.57	12000. 0.25 18.00	2400. 0.18 9.36		4000. 0.14 18.00	3200. 0.32 18.00		18.00 0.46 4.15	10.00 0.23 15.25	14.00 1.26 4.15	19.00 0.23 18.00	2.20 0.0 2.25
STANDARD- 1857 MODE =01 1 1 ANCHORAGE=1004	5.50 1.24 5.76	4.50 0.22 18.00		1.2557 0.22 11.57	12000. 0.30 18.00	2400. 0.15 9.39		4000. 0.16 18.00	4000. 0.37 18.00		18.00 0.46 4.14	12.00 0.23 15.13	16.00 1.24 4.14	19.00 0.23 18.00	2.20 0.0 2.25
STANDARD- 1858 MODE =01 1 1 ANCHORAGE=1004	5.50 1.22 5.78	4.50 0.22 18.00		1.3086 0.22 11.57	12000. 0.33 18.00	2400. 0.16 8.60		4000. 0.18 18.00	4800. 0.39 18.00		18.00 0.46 4.14	13.00 0.23 15.07	17.00 1.23 4.14	19.00 0.23 18.00	2.20 1.99 2.25
STANDARD- 1859 MODE =01 1 1 ANCHORAGE=0000	5.50 0.73 6.62	4.50 0.22 18.00		1.3086 0.22 11.57	12000. 0.33 18.00	4800. 0.16 8.60		4000. 0.18 18.00	4800. 0.39 18.00		18.00 0.46 18.00	13.00 0.23 15.07	17.00 0.59 4.66	19.00 0.23 18.00	1.92 1.99 2.00
STANDARD- 1860 MODE =01 1 1 ANCHORAGE=1004	5.50 1.32 5.77	4.50 0.22 18.00		1.2027 0.22 7.85	12000. 0.28 18.00	2400. 0.14 9.39		6000. 0.15 18.00	3600. 0.35 18.00		18.00 0.46 4.15	11.00 0.23 18.00	15.00 1.33 4.15	19.00 0.23 18.00	2.20 0.0 2.25

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										T TOP A(11) S(11)	T STOP A(12) S(12)	T BOT A(13) S(13)	T BOT A(14) S(14)	PI(01) PI(07) PI(13)
			QUANT A(3) S(3)	PV1		PH1		PV2		PH2							
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)							
STANDARD- 186 MODE =01 1 1 ANCHORAGE=1004	5.50 1.29 5.78	4.50 0.22 18.00	 0.43 6.66	1.3086 0.22 7.85	12000. 0.33 18.00	2400. 0.16 8.61	 0.35 18.00	 0.35 18.00	6000. 0.18 18.00	4800. 0.39 18.00	0.20 0.20 9.90	18.00 0.46 4.14	13.00 0.23 18.00	17.00 1.29 4.14	19.00 0.23 18.00	2.20 0.0 2.25	
STANDARD- 1862 MODE =01 1 1 ANCHORAGE=1004	5.50 1.26 5.80	4.50 0.22 18.00	 0.43 6.66	1.3616 0.22 7.85	12000. 0.35 18.00	2400. 0.17 7.51	 0.37 18.00	 0.37 18.00	6000. 0.19 18.00	6000. 0.42 18.00	0.21 0.21 8.51	18.00 0.46 4.13	14.00 0.23 18.00	18.00 1.26 4.13	19.00 0.23 18.00	2.19 0.0 2.25	
STANDARD- 1863 MODE =01 1 1 ANCHORAGE=1004	5.50 1.05 5.88	4.50 0.22 18.00	 0.43 6.66	1.4676 0.22 18.00	12000. 0.40 18.00	2400. 0.20 18.00	 0.42 10.00	 0.42 10.00	6000. 0.21 18.00	7200. 0.47 18.00	0.23 0.23 8.07	18.00 0.46 4.12	16.00 0.23 18.00	20.00 1.04 4.12	19.00 0.23 18.00	2.16 2.06 2.25	
STANDARD- 1864 MODE =01 1 1 ANCHORAGE=0000	5.50 0.79 6.62	4.50 0.22 18.00	 0.43 18.00	1.3086 0.22 7.85	12000. 0.33 18.00	4800. 0.16 8.61	 0.35 18.00	 0.35 18.00	6000. 0.18 18.00	4800. 0.39 18.00	0.20 0.20 9.90	18.00 0.46 18.00	13.00 0.23 18.00	17.00 0.66 4.66	19.00 0.23 18.00	1.92 0.0 2.00	
STANDARD- 1865 MODE =01 1 1 ANCHORAGE=0000	5.50 0.79 6.58	4.50 0.22 18.00	 0.43 18.00	1.3616 0.22 7.85	12000. 0.35 18.00	4800. 0.17 7.51	 0.37 18.00	 0.37 18.00	6000. 0.19 18.00	6000. 0.42 18.00	0.21 0.21 8.51	18.00 0.46 18.00	14.00 0.23 18.00	18.00 0.65 4.64	19.00 0.23 18.00	1.93 0.0 2.00	
STANDARD- 1866 MODE =01 1 1 ANCHORAGE=0000	5.50 0.61 6.57	4.50 0.22 18.00	 0.43 18.00	1.4676 0.22 18.00	12000. 0.40 18.00	4800. 0.20 18.00	 0.42 10.00	 0.42 10.00	6000. 0.21 18.00	7200. 0.47 18.00	0.23 0.23 8.07	18.00 0.46 18.00	16.00 0.23 18.00	20.00 0.47 4.63	19.00 0.23 18.00	1.93 2.06 2.00	
STANDARD- 1867 MODE =01 1 1 ANCHORAGE=0000	5.50 0.43 7.59	4.50 0.22 18.00	 0.43 18.00	1.4676 0.22 18.00	12000. 0.40 18.00	7200. 0.20 18.00	 0.42 10.00	 0.42 10.00	6000. 0.21 18.00	7200. 0.47 18.00	0.23 0.23 8.07	18.00 0.46 18.00	16.00 0.23 18.00	20.00 0.46 18.00	19.00 0.23 18.00	1.67 2.06 0.0	
STANDARD- 1868 MODE =01 1 1 ANCHORAGE=1004	5.50 1.35 5.78	4.50 0.22 18.00	 0.43 7.09	1.3086 0.22 18.00	12000. 0.33 18.00	2400. 0.16 18.00	 0.35 18.00	 0.35 18.00	8000. 0.18 18.00	4800. 0.39 18.00	0.20 0.20 9.90	18.00 0.46 4.14	13.00 0.23 18.00	17.00 1.36 4.14	19.00 0.23 18.00	2.20 0.0 2.25	
STANDARD- 1869 MODE =01 1 1 ANCHORAGE=1004	5.50 1.29 5.83	4.50 0.22 18.00	 0.43 7.09	1.4146 0.22 18.00	12000. 0.37 18.00	2400. 0.19 18.00	 0.40 18.00	 0.40 18.00	8000. 0.20 18.00	6400. 0.44 18.00	0.22 0.22 18.00	18.00 0.46 4.13	15.00 0.23 18.00	19.00 1.29 4.13	19.00 0.23 18.00	2.18 0.0 2.25	
STANDARD- 1870 MODE =01 1 1 ANCHORAGE=1004	5.50 1.03 5.93	4.50 0.22 18.00	 0.43 7.09	1.5206 0.22 18.00	12000. 0.42 18.00	2400. 0.21 18.00	 0.45 18.00	 0.45 18.00	8000. 0.22 18.00	8000. 0.49 18.00	0.24 0.24 18.00	18.00 0.46 5.13	17.00 0.23 18.00	21.00 1.01 4.12	19.00 0.23 18.00	2.14 0.0 2.25	
STANDARD- 1871 MODE =01 1 1 ANCHORAGE=1004	5.50 1.01 5.99	4.50 0.22 18.00	 0.43 7.09	1.5736 0.22 18.00	12000. 0.45 18.00	2400. 0.22 18.00	 0.47 18.00	 0.47 18.00	8000. 0.24 18.00	9600. 0.51 18.00	0.26 0.26 18.00	18.00 0.46 5.12	18.00 0.23 18.00	22.00 0.98 4.17	19.00 0.23 18.00	2.12 0.0 2.22	
STANDARD- 1872 MODE =01 1 1 ANCHORAGE=0000	5.50 0.86 6.62	4.50 0.22 18.00	 0.43 18.00	1.3086 0.22 18.00	12000. 0.33 18.00	4800. 0.16 18.00	 0.35 18.00	 0.35 18.00	8000. 0.18 18.00	4800. 0.39 18.00	0.20 0.20 9.90	18.00 0.46 18.00	13.00 0.23 18.00	17.00 0.72 4.66	19.00 0.23 18.00	1.92 0.0 2.00	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 1873 MODE =01 1 1 ANCHORAGE=0000	5.50 0.84 6.57	4.50 0.22 18.00	 0.43 18.00	1.4146 0.22 18.00	12000. 0.37 18.00	4800. 0.19 18.00	 0.40 18.00	8000. 0.20 18.00	6400. 0.44 18.00	0.22 0.22 18.00	18.00 0.46 18.00	15.00 0.23 18.00	19.00 0.70 4.63	19.00 0.23 18.00	1.93 0.0 2.00
STANDARD- 1874 MODE =01 1 1 ANCHORAGE=0000	5.50 0.61 6.58	4.50 0.22 18.00	 0.43 18.00	1.5206 0.22 18.00	12000. 0.42 18.00	4800. 0.21 18.00	 0.45 18.00	8000. 0.22 18.00	8000. 0.49 18.00	0.24 0.24 18.00	18.00 0.46 18.00	17.00 0.23 18.00	21.00 0.46 4.64	19.00 0.23 18.00	1.93 0.0 2.00
STANDARD- 1875 MODE =01 1 1 ANCHORAGE=0000	5.50 0.60 6.61	4.50 0.22 18.00	 0.43 18.00	1.5736 0.22 18.00	12000. 0.45 18.00	4800. 0.22 18.00	 0.47 18.00	8000. 0.24 18.00	9600. 0.51 18.00	0.26 0.26 18.00	18.00 0.46 18.00	18.00 0.23 18.00	22.00 0.46 4.66	19.00 0.23 18.00	1.92 0.0 1.99
STANDARD- 1876 MODE =01 1 1 ANCHORAGE=0000	5.50 0.43 7.52	4.50 0.22 18.00	 0.43 18.00	1.5206 0.22 18.00	12000. 0.42 18.00	7200. 0.21 18.00	 0.45 18.00	8000. 0.22 18.00	8000. 0.49 18.00	0.24 0.24 18.00	18.00 0.46 18.00	17.00 0.23 18.00	21.00 0.46 18.00	19.00 0.23 18.00	1.69 0.0 0.0
STANDARD- 1877 MODE =01 1 1 ANCHORAGE=0000	5.50 0.43 7.47	4.50 0.22 18.00	 0.43 18.00	1.5736 0.22 18.00	12000. 0.45 18.00	7200. 0.22 18.00	 0.47 18.00	8000. 0.24 18.00	9600. 0.51 18.00	0.26 0.26 18.00	18.00 0.46 18.00	18.00 0.23 18.00	22.00 0.46 18.00	19.00 0.23 18.00	1.70 0.0 0.0
STANDARD- 1878 MODE =01 1 1 ANCHORAGE=0000	5.50 0.43 18.00	4.50 0.22 18.00	 0.43 18.00	1.5736 0.22 18.00	12000. 0.45 18.00	9600. 0.22 18.00	 0.47 18.00	8000. 0.24 18.00	9600. 0.51 18.00	0.26 0.26 18.00	18.00 0.46 18.00	18.00 0.23 18.00	22.00 0.46 18.00	19.00 0.23 18.00	0.0 0.0 0.0
STANDARD- 1879 MODE =01 1 1 ANCHORAGE=1004	5.50 1.38 5.80	4.50 0.22 18.00	 0.43 7.58	1.3616 0.22 18.00	12000. 0.35 18.00	2400. 0.17 18.00	 0.37 18.00	10000. 0.19 18.00	6000. 0.42 18.00	0.21 0.21 18.00	18.00 0.46 4.13	14.00 0.23 18.00	18.00 1.39 4.13	19.00 0.23 18.00	2.19 0.0 2.25
STANDARD- 1880 MODE =01 1 1 ANCHORAGE=1004	5.50 1.04 5.93	4.50 0.22 18.00	 0.43 7.58	1.5206 0.22 18.00	12000. 0.42 18.00	2400. 0.21 18.00	 0.45 18.00	10000. 0.22 18.00	8000. 0.49 18.00	0.24 0.24 18.00	18.00 0.46 5.47	17.00 0.23 18.00	21.00 1.02 4.12	19.00 0.23 18.00	2.14 0.0 2.25
STANDARD- 1881 MODE =01 1 1 ANCHORAGE=1004	5.50 1.01 5.99	4.50 0.22 18.00	 0.43 7.58	1.5736 0.22 18.00	12000. 0.45 18.00	2400. 0.22 18.00	 0.47 18.00	10000. 0.24 18.00	10000. 0.51 18.00	0.26 0.26 18.00	18.00 0.46 5.46	18.00 0.23 18.00	22.00 0.98 4.17	19.00 0.23 18.00	2.12 0.0 2.22
STANDARD- 1882 MODE =01 1 1 ANCHORAGE=1004	5.50 0.95 6.13	4.50 0.22 18.00	 0.43 7.58	1.6795 0.22 18.00	12000. 0.49 18.00	2400. 0.25 18.00	 0.52 18.00	10000. 0.26 18.00	12000. 0.56 18.00	0.28 0.28 18.00	18.00 0.46 5.44	20.00 0.23 18.00	24.00 0.92 4.26	19.00 0.23 18.00	2.07 0.0 2.17
STANDARD- 1883 MODE =01 1 1 ANCHORAGE=0000	5.50 0.91 6.58	4.50 0.22 18.00	 0.43 18.00	1.3616 0.22 18.00	12000. 0.35 18.00	4800. 0.17 18.00	 0.37 18.00	10000. 0.19 18.00	6000. 0.42 18.00	0.21 0.21 18.00	18.00 0.46 18.00	14.00 0.23 18.00	18.00 0.77 4.64	19.00 0.23 18.00	1.93 0.0 2.00
STANDARD- 1884 MODE =01 1 1 ANCHORAGE=0000	5.50 0.61 6.58	4.50 0.22 18.00	 0.43 18.00	1.5206 0.22 18.00	12000. 0.42 18.00	4800. 0.21 18.00	 0.45 18.00	10000. 0.22 18.00	8000. 0.49 18.00	0.24 0.24 18.00	18.00 0.46 18.00	17.00 0.23 18.00	21.00 0.46 4.64	19.00 0.23 18.00	1.93 0.0 2.00

CONDUIT NUMBER DES. MOOE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)					
	HIGH	WIDE	QUANT		PV1		PH1	PV2		PH2										
	A(1)	A(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)										
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)										
STANDARD- 1885 MODE =01 1 1 ANCHORAGE=0000	5.50 0.60 6.61	4.50 0.22 18.00		1.5736 0.22 18.00	12000. 0.45 18.00	4800. 0.22 18.00		10000. 0.24 18.00	10000. 0.51 18.00		18.00 0.46 18.00	18.00 0.23 18.00	22.00 0.46 4.66	19.00 0.23 18.00	1.92 0.0 1.99					
STANDARD- 1886 MODE =01 1 1 ANCHORAGE=0000	5.50 0.58 6.68	4.50 0.22 18.00	0.43 0.22 18.00	1.6795 0.22 18.00	12000. 0.49 18.00	4800. 0.25 18.00	0.52 0.52 18.00	0.26 0.26 18.00	0.56 0.56 18.00	0.28 0.28 18.00	18.00 0.46 18.00	20.00 0.23 18.00	24.00 0.46 4.70	19.00 0.23 18.00	1.90 0.0 1.96					
STANDARD- 1887 MODE =01 1 1 ANCHORAGE=0000	5.50 0.43 7.52	4.50 0.22 18.00	0.43 0.22 18.00	1.5206 0.22 18.00	12000. 0.42 18.00	7200. 0.21 18.00		10000. 0.22 18.00	8000. 0.49 18.00	0.24 0.24 18.00	18.00 0.46 18.00	17.00 0.23 18.00	21.00 0.46 18.00	19.00 0.23 18.00	1.69 0.0 0.0					
STANDARD- 1888 MODE =01 1 1 ANCHORAGE=0000	5.50 0.43 7.47	4.50 0.22 18.00	0.43 0.22 18.00	1.5736 0.22 18.00	12000. 0.45 18.00	7200. 0.22 18.00	0.47 0.47 18.00	10000. 0.24 18.00	10000. 0.51 18.00	0.26 0.26 18.00	18.00 0.46 18.00	18.00 0.23 18.00	22.00 0.46 18.00	19.00 0.23 18.00	1.70 0.0 0.0					
STANDARD- 1889 MODE =01 1 1 ANCHORAGE=0000	5.50 0.43 7.42	4.50 0.22 18.00	0.43 0.22 18.00	1.6795 0.22 18.00	12000. 0.49 18.00	7200. 0.25 18.00	0.52 0.52 18.00	10000. 0.26 18.00	12000. 0.56 18.00	0.28 0.28 18.00	18.00 0.46 18.00	20.00 0.23 18.00	24.00 0.46 18.00	19.00 0.23 18.00	1.71 0.0 0.0					
STANDARD- 1890 MODE =01 1 1 ANCHORAGE=0000	5.50 0.43 18.00	4.50 0.22 18.00	0.43 0.22 18.00	1.5736 0.22 18.00	12000. 0.45 18.00	9600. 0.22 18.00	0.47 0.47 18.00	10000. 0.24 18.00	10000. 0.51 18.00	0.26 0.26 18.00	18.00 0.46 18.00	18.00 0.23 18.00	22.00 0.46 18.00	19.00 0.23 18.00	0.0 0.0 0.0					
STANDARD- 1891 MODE =01 1 1 ANCHORAGE=0000	5.50 0.43 18.00	4.50 0.22 18.00	0.43 0.22 18.00	1.6795 0.22 18.00	12000. 0.49 18.00	9600. 0.25 18.00	0.52 0.52 18.00	10000. 0.26 18.00	12000. 0.56 18.00	0.28 0.28 18.00	18.00 0.46 18.00	20.00 0.23 18.00	24.00 0.46 18.00	19.00 0.23 18.00	0.0 0.0 0.0					
STANDARD- 1892 MODE =01 1 1 ANCHORAGE=1004	5.50 1.35 5.27	4.50 0.23 18.00	0.46 0.23 5.65	1.1898 0.23 12.28	14000. 0.25 18.00	2800. 0.18 9.38	0.28 0.28 18.00	4000. 0.14 18.00	3200. 0.32 18.00	0.17 0.17 11.59	19.00 0.48 3.79	10.00 0.24 16.17	14.00 1.36 3.79	20.00 0.24 18.00	2.20 0.0 2.25					
STANDARD- 1893 MODE =01 1 1 ANCHORAGE=1004	5.50 1.36 5.24	4.50 0.23 18.00	0.46 0.23 5.65	1.2438 0.23 12.28	14000. 0.28 18.00	2800. 0.20 8.45	0.30 0.30 13.20	4000. 0.15 18.00	4000. 0.34 18.00	0.21 0.21 10.13	19.00 0.48 3.79	11.00 0.24 16.11	15.00 1.36 3.79	20.00 0.24 18.00	2.21 1.84 2.25					
STANDARD- 1894 MODE =01 1 1 ANCHORAGE=1004	5.50 1.35 5.22	4.50 0.23 18.00	0.46 0.23 5.65	1.3519 0.23 12.28	14000. 0.33 18.00	2800. 0.16 8.61	0.35 0.35 12.44	4000. 0.18 18.00	4800. 0.39 18.00	0.20 0.20 9.85	19.00 0.48 3.78	13.00 0.24 15.99	17.00 1.35 3.78	20.00 0.24 18.00	2.22 1.97 2.25					
STANDARD- 1895 MODE =01 1 1 ANCHORAGE=1004	5.50 1.43 5.24	4.50 0.23 18.00	0.46 0.23 5.94	1.2438 0.23 18.00	14000. 0.28 18.00	2800. 0.14 9.41	0.30 0.30 18.00	6000. 0.15 18.00	3600. 0.34 18.00	0.17 0.17 11.23	19.00 0.48 3.79	11.00 0.24 18.00	15.00 1.44 3.79	20.00 0.24 18.00	2.21 0.0 2.25					
STANDARD- 1896 MODE =01 1 1 ANCHORAGE=1004	5.50 1.42 5.22	4.50 0.23 18.00	0.46 0.23 5.94	1.3519 0.23 18.00	14000. 0.33 18.00	2800. 0.16 8.63	0.35 0.35 18.00	6000. 0.18 18.00	4800. 0.39 18.00	0.20 0.20 9.85	19.00 0.48 3.78	13.00 0.24 18.00	17.00 1.41 3.78	20.00 0.24 18.00	2.22 0.0 2.25					

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)		S(5)	S(6)	S(7)	S(8)	S(9)	S(10)							
STANDARD- 1897 MODE =01 1 1 ANCHORAGE=1004	5.50 1.40 5.23	4.50 0.23 18.00		1.4059 0.23 18.00	14000. 0.35 18.00	2800. 0.18 7.52		6000. 0.19 18.00	6000. 0.42 18.00		19.00 0.48 3.78	14.00 0.24 18.00	18.00 1.39 3.78	20.00 0.24 18.00	2.22 0.0 2.25	
STANDARD- 1898 MODE =01 1 1 ANCHORAGE=1004	5.50 1.35 5.28	4.50 0.23 18.00		1.5139 0.23 18.00	14000. 0.40 18.00	2800. 0.20 18.00		6000. 0.21 18.00	7200. 0.46 8.03		19.00 0.48 3.77	16.00 0.24 18.00	20.00 1.34 3.77	20.00 0.24 18.00	2.20 2.05 2.25	
STANDARD- 1899 MODE =01 1 1 ANCHORAGE=0000	5.50 0.83 6.00	4.50 0.23 18.00		1.4059 0.23 18.00	14000. 0.35 18.00	5600. 0.18 7.52		6000. 0.19 18.00	6000. 0.42 8.47		19.00 0.48 18.00	14.00 0.24 18.00	18.00 0.67 4.24	20.00 0.24 18.00	1.94 0.0 2.01	
STANDARD- 1900 MODE =01 1 1 ANCHORAGE=0000	5.50 0.83 5.95	4.50 0.23 18.00		1.5139 0.23 18.00	14000. 0.40 18.00	5600. 0.20 18.00		6000. 0.21 18.00	7200. 0.46 8.03		19.00 0.48 18.00	16.00 0.24 18.00	20.00 0.66 4.21	20.00 0.24 18.00	1.95 2.05 2.02	
STANDARD- 1901 MODE =01 1 1 ANCHORAGE=1004	5.50 1.48 5.22	4.50 0.23 18.00		1.3519 0.23 18.00	14000. 0.33 18.00	2800. 0.16 18.00		8000. 0.18 18.00	4800. 0.39 18.00		19.00 0.48 3.78	13.00 0.24 18.00	17.00 1.48 3.78	20.00 0.24 18.00	2.22 0.0 2.25	
STANDARD- 1902 MODE =01 1 1 ANCHORAGE=1004	5.50 1.44 5.25	4.50 0.23 18.00		1.4599 0.23 18.00	14000. 0.37 18.00	2800. 0.19 18.00		8000. 0.20 18.00	6400. 0.44 18.00		19.00 0.48 3.77	15.00 0.24 18.00	19.00 1.43 3.77	20.00 0.24 18.00	2.21 0.0 2.25	
STANDARD- 1903 MODE =01 1 1 ANCHORAGE=1004	5.50 1.17 5.32	4.50 0.23 18.00		1.5679 0.23 18.00	14000. 0.42 18.00	2800. 0.21 18.00		8000. 0.22 18.00	8000. 0.49 18.00		19.00 0.48 3.76	17.00 0.24 18.00	21.00 1.14 3.76	20.00 0.24 18.00	2.18 0.0 2.25	
STANDARD- 1904 MODE =01 1 1 ANCHORAGE=1004	5.50 1.14 5.36	4.50 0.23 18.00		1.6219 0.23 18.00	14000. 0.45 18.00	2800. 0.22 18.00		8000. 0.24 18.00	9600. 0.51 18.00		19.00 0.48 3.76	18.00 0.24 18.00	22.00 1.11 3.76	20.00 0.24 18.00	2.17 0.0 2.25	
STANDARD- 1905 MODE =01 1 1 ANCHORAGE=0000	5.50 0.89 5.97	4.50 0.23 18.00		1.4599 0.23 18.00	14000. 0.37 18.00	5600. 0.19 18.00		8000. 0.20 18.00	6400. 0.44 18.00		19.00 0.48 18.00	15.00 0.24 18.00	19.00 0.73 4.22	20.00 0.24 18.00	1.94 0.0 2.01	
STANDARD- 1906 MODE =01 1 1 ANCHORAGE=0000	5.50 0.66 5.95	4.50 0.23 18.00		1.5679 0.23 18.00	14000. 0.42 18.00	5600. 0.21 18.00		8000. 0.22 18.00	8000. 0.49 18.00		19.00 0.48 18.00	17.00 0.24 18.00	21.00 0.49 4.21	20.00 0.24 18.00	1.95 0.0 2.01	
STANDARD- 1907 MODE =01 1 1 ANCHORAGE=0000	5.50 0.66 5.96	4.50 0.23 18.00		1.6219 0.23 18.00	14000. 0.45 18.00	5600. 0.22 18.00		8000. 0.24 18.00	9600. 0.51 18.00		19.00 0.48 18.00	18.00 0.24 18.00	22.00 0.48 4.21	20.00 0.24 18.00	1.95 0.0 2.01	
STANDARD- 1908 MODE =01 1 1 ANCHORAGE=0000	5.50 0.46 6.82	4.50 0.23 18.00		1.6219 0.23 18.00	14000. 0.45 18.00	8400. 0.22 18.00		8000. 0.24 18.00	9600. 0.51 18.00		19.00 0.48 18.00	18.00 0.24 18.00	22.00 0.48 18.00	20.00 0.24 18.00	1.70 0.0 0.0	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES,MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIOE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANOARO- 1909 MODE =01 1 1 ANCHORAGE=1004	5.50 1.53 5.23	4.50 0.23 18.00	0.46 0.23 6.61	1.4059 0.23 18.00	14000. 0.35 18.00	2800. 0.18 18.00		10000. 0.19 18.00	6000. 0.42 18.00		19.00 0.48 3.78	14.00 0.24 18.00	18.00 1.52 3.78	20.00 0.24 18.00	2.22 0.0 2.25
STANOARO- 1910 MODE =01 1 1 ANCHORAGE=1004	5.50 1.17 5.32	4.50 0.23 18.00	0.46 0.23 6.61	1.5679 0.23 18.00	14000. 0.42 18.00	2800. 0.21 18.00		10000. 0.22 18.00	8000. 0.49 18.00		19.00 0.48 3.76	17.00 0.24 18.00	21.00 1.14 3.76	20.00 0.24 18.00	2.18 0.0 2.25
STANOARO- 1911 MODE =01 1 1 ANCHORAGE=1004	5.50 1.14 5.36	4.50 0.23 18.00	0.46 0.23 6.61	1.6219 0.23 18.00	14000. 0.45 18.00	2800. 0.22 18.00		10000. 0.24 18.00	10000. 0.51 18.00		19.00 0.48 3.76	18.00 0.24 18.00	22.00 1.11 3.76	20.00 0.24 18.00	2.17 0.0 2.25
STANOARO- 1912 MODE =01 1 1 ANCHORAGE=1004	5.50 1.09 5.46	4.50 0.23 18.00	0.46 0.23 6.61	1.7299 0.23 18.00	14000. 0.49 18.00	2800. 0.25 18.00		10000. 0.26 18.00	12000. 0.56 18.00		19.00 0.48 4.77	20.00 0.24 18.00	24.00 1.05 3.81	20.00 0.24 18.00	2.12 0.0 2.22
STANDARO- 1913 MODE =01 1 1 ANCHORAGE=0000	5.50 0.96 6.00	4.50 0.23 18.00	0.46 0.23 18.00	1.4059 0.23 18.00	14000. 0.35 18.00	5600. 0.18 18.00		10000. 0.19 18.00	6000. 0.42 18.00		19.00 0.48 18.00	14.00 0.24 18.00	18.00 0.80 4.24	20.00 0.24 18.00	1.94 0.0 2.01
STANOARO- 1914 MODE =01 1 1 ANCHORAGE=0000	5.50 0.66 5.95	4.50 0.23 18.00	0.46 0.23 18.00	1.5679 0.23 18.00	14000. 0.42 18.00	5600. 0.21 18.00		10000. 0.22 18.00	8000. 0.49 18.00		19.00 0.48 18.00	17.00 0.24 18.00	21.00 0.49 4.21	20.00 0.24 18.00	1.95 0.0 2.01
STANOARO- 1915 MODE =01 1 1 ANCHORAGE=0000	5.50 0.66 5.96	4.50 0.23 18.00	0.46 0.23 18.00	1.6219 0.23 18.00	14000. 0.45 18.00	5600. 0.22 18.00		10000. 0.24 18.00	10000. 0.51 18.00		19.00 0.48 18.00	18.00 0.24 18.00	22.00 0.48 4.21	20.00 0.24 18.00	1.95 0.0 2.01
STANOARO- 1916 MODE =01 1 1 ANCHORAGE=0000	5.50 0.64 6.00	4.50 0.23 18.00	0.46 0.23 18.00	1.7299 0.23 18.00	14000. 0.49 18.00	5600. 0.25 18.00		10000. 0.26 18.00	12000. 0.56 18.00		19.00 0.48 18.00	20.00 0.24 18.00	24.00 0.48 4.24	20.00 0.24 18.00	1.93 0.0 1.99
STANOARO- 1917 MODE =01 1 1 ANCHORAGE=0000	5.50 0.46 6.82	4.50 0.23 18.00	0.46 0.23 18.00	1.6219 0.23 18.00	14000. 0.45 18.00	8400. 0.22 18.00		10000. 0.24 18.00	10000. 0.51 18.00		19.00 0.48 18.00	18.00 0.24 18.00	22.00 0.48 18.00	20.00 0.24 18.00	1.70 0.0 0.0
STANOARO- 1918 MODE =01 1 1 ANCHORAGE=0000	5.50 0.46 6.74	4.50 0.23 18.00	0.46 0.23 18.00	1.7299 0.23 18.00	14000. 0.49 18.00	8400. 0.25 18.00		10000. 0.26 18.00	12000. 0.56 18.00		19.00 0.48 18.00	20.00 0.24 18.00	24.00 0.48 18.00	20.00 0.24 18.00	1.72 0.0 0.0
STANDARO- 1919 MODE =01 1 1 ANCHORAGE=0000	5.50 0.46 18.00	4.50 0.23 18.00	0.46 0.23 18.00	1.7299 0.23 18.00	14000. 0.49 18.00	11200. 0.25 18.00		10000. 0.26 18.00	12000. 0.56 18.00		19.00 0.48 18.00	20.00 0.24 18.00	24.00 0.48 18.00	20.00 0.24 18.00	0.0 0.0 0.0
STANOARO- 1920 MODE =01 1 1 ANCHORAGE=0004	5.50 1.43 4.89	4.50 0.24 18.00	0.48 0.24 18.00	1.2299 0.24 12.98	16000. 0.25 18.00	3200. 0.18 9.41		4000. 0.14 18.00	3200. 0.32 11.53		20.00 0.50 3.52	10.00 0.25 17.10	14.00 1.44 3.52	21.00 0.25 18.00	2.21 0.0 2.25

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)		QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH2 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 1921 MODE =01 1 1 ANCHORAGE=0004	5.50 1.45 4.85	4.50 0.24 18.00		1.2850 0.24 12.98	16000. 0.28 18.00	3200. 0.20 8.46		4000. 0.15 18.00	4000. 0.34 18.00	0.22 0.22 10.08	20.00 0.50 3.52	11.00 0.25 17.03	15.00 1.45 3.52	21.00 0.25 18.00	2.22 1.83 2.25
STANDARD- 1922 MODE =01 1 1 ANCHORAGE=0004	5.50 1.46 4.81	4.50 0.24 18.00		1.3951 0.24 12.98	16000. 0.33 18.00	3200. 0.16 8.63		4000. 0.18 18.00	4800. 0.39 18.00	0.20 0.20 9.81	20.00 0.50 3.51	13.00 0.25 16.90	17.00 1.45 3.51	21.00 0.25 18.00	2.24 1.96 2.25
STANDARD- 1923 MODE =01 1 1 ANCHORAGE=1004	5.50 1.53 4.85	4.50 0.24 18.00		1.2850 0.24 18.00	16000. 0.28 18.00	3200. 0.14 9.43		6000. 0.15 18.00	3600. 0.34 18.00	0.17 0.17 11.18	20.00 0.50 3.52	11.00 0.25 18.00	15.00 1.52 3.52	21.00 0.25 18.00	2.22 0.0 2.25
STANDARD- 1924 MODE =01 1 1 ANCHORAGE=1004	5.50 1.53 4.81	4.50 0.24 18.00		1.3951 0.24 18.00	16000. 0.33 18.00	3200. 0.16 8.64		6000. 0.18 18.00	4800. 0.39 18.00	0.20 0.20 9.81	20.00 0.50 3.51	13.00 0.25 18.00	17.00 1.52 3.51	21.00 0.25 18.00	2.24 0.0 2.25
STANDARD- 1925 MODE =01 1 1 ANCHORAGE=1004	5.50 1.52 4.81	4.50 0.24 18.00		1.4501 0.24 18.00	16000. 0.35 18.00	3200. 0.18 7.53		6000. 0.19 18.00	6000. 0.42 18.00	0.21 0.21 8.44	20.00 0.50 3.51	14.00 0.25 18.00	18.00 1.50 3.51	21.00 0.25 18.00	2.24 0.0 2.25
STANDARD- 1926 MODE =01 1 1 ANCHORAGE=1004	5.50 1.48 4.83	4.50 0.24 18.00		1.5602 0.24 18.00	16000. 0.40 18.00	3200. 0.20 18.00		6000. 0.21 18.00	7200. 0.46 18.00	0.23 0.23 7.99	20.00 0.50 3.50	16.00 0.25 18.00	20.00 1.46 3.50	21.00 0.25 18.00	2.23 2.05 2.25
STANDARD- 1927 MODE =01 1 1 ANCHORAGE=0000	5.50 0.87 5.50	4.50 0.24 18.00		1.5602 0.24 18.00	16000. 0.40 18.00	6400. 0.20 18.00		6000. 0.21 18.00	7200. 0.46 18.00	0.23 0.23 7.99	20.00 0.50 18.00	16.00 0.25 18.00	20.00 0.67 3.89	21.00 0.25 18.00	1.96 2.05 2.02
STANDARD- 1928 MODE =01 1 1 ANCHORAGE=1004	5.50 1.60 4.81	4.50 0.24 18.00		1.3951 0.24 18.00	16000. 0.33 18.00	3200. 0.16 18.00		8000. 0.18 18.00	4800. 0.39 18.00	0.20 0.20 18.00	20.00 0.50 3.51	13.00 0.25 18.00	17.00 1.59 3.51	21.00 0.25 18.00	2.24 0.0 2.25
STANDARD- 1929 MODE =01 1 1 ANCHORAGE=1004	5.50 1.57 4.82	4.50 0.24 18.00		1.5051 0.24 18.00	16000. 0.37 18.00	3200. 0.19 18.00		8000. 0.20 18.00	6400. 0.44 18.00	0.22 0.22 18.00	20.00 0.50 3.50	15.00 0.25 18.00	19.00 1.55 3.50	21.00 0.25 18.00	2.24 0.0 2.25
STANDARD- 1930 MODE =01 1 1 ANCHORAGE=1004	5.50 1.52 4.86	4.50 0.24 18.00		1.6152 0.24 18.00	16000. 0.42 18.00	3200. 0.21 18.00		8000. 0.22 18.00	8000. 0.49 18.00	0.24 0.24 18.00	20.00 0.50 3.50	17.00 0.25 18.00	21.00 1.49 3.50	21.00 0.25 18.00	2.22 0.0 2.25
STANDARD- 1931 MODE =01 1 1 ANCHORAGE=1004	5.50 1.27 4.89	4.50 0.24 18.00		1.6703 0.24 18.00	16000. 0.45 18.00	3200. 0.22 18.00		8000. 0.24 18.00	9600. 0.51 18.00	0.26 0.26 18.00	20.00 0.50 3.50	18.00 0.25 18.00	22.00 1.23 3.50	21.00 0.25 18.00	2.21 0.0 2.25
STANDARD- 1932 MODE =01 1 1 ANCHORAGE=0000	5.50 0.93 5.53	4.50 0.24 18.00		1.5051 0.24 18.00	16000. 0.37 18.00	6400. 0.19 18.00		8000. 0.20 18.00	6400. 0.44 18.00	0.22 0.22 18.00	20.00 0.50 18.00	15.00 0.25 18.00	19.00 0.74 3.91	21.00 0.25 18.00	1.95 0.0 2.02

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															
CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 1933 MODE =01 1 1 ANCHORAGE=0000	5.50 0.92 5.48	4.50 0.24 18.00	0.48 18.00	1.6152 0.24 18.00	16000. 0.42 18.00	6400. 0.21 18.00	0.45 18.00	8000. 0.22 18.00	8000. 0.49 18.00	0.24 18.00	20.00 0.50 18.00	17.00 0.25 18.00	21.00 0.72 3.88	21.00 0.25 18.00	1.97 0.0 2.03
STANDARD- 1934 MODE =01 1 1 ANCHORAGE=0000	5.50 0.70 5.48	4.50 0.24 18.00	0.48 18.00	1.6703 0.24 18.00	16000. 0.45 18.00	6400. 0.22 18.00	0.47 18.00	8000. 0.24 18.00	9600. 0.51 18.00	0.26 18.00	20.00 0.50 18.00	18.00 0.25 18.00	22.00 0.50 3.88	21.00 0.25 18.00	1.97 0.0 2.03
STANDARD- 1935 MODE =01 1 1 ANCHORAGE=0000	5.50 0.48 6.35	4.50 0.24 18.00	0.48 18.00	1.6703 0.24 18.00	16000. 0.45 18.00	9600. 0.22 18.00	0.47 18.00	8000. 0.24 18.00	9600. 0.51 18.00	0.26 18.00	20.00 0.50 18.00	18.00 0.25 18.00	22.00 0.50 18.00	21.00 0.25 18.00	1.70 0.0 0.0
STANDARD- 1936 MODE =01 1 1 ANCHORAGE=1004	5.50 1.65 4.81	4.50 0.24 18.00	0.48 5.93	1.4501 0.24 18.00	16000. 0.35 18.00	3200. 0.18 18.00	0.38 18.00	10000. 0.19 18.00	6000. 0.42 18.00	0.21 18.00	20.00 0.50 3.51	14.00 0.25 18.00	18.00 1.64 3.51	21.00 0.25 18.00	2.24 0.0 2.25
STANDARD- 1937 MODE =01 1 1 ANCHORAGE=1004	5.50 1.57 4.86	4.50 0.24 18.00	0.48 5.93	1.6152 0.24 18.00	16000. 0.42 18.00	3200. 0.21 18.00	0.45 18.00	10000. 0.22 18.00	8000. 0.49 18.00	0.24 18.00	20.00 0.50 3.50	17.00 0.25 18.00	21.00 1.55 3.50	21.00 0.25 18.00	2.22 0.0 2.25
STANDARD- 1938 MODE =01 1 1 ANCHORAGE=1004	5.50 1.27 4.89	4.50 0.24 18.00	0.48 5.93	1.6703 0.24 18.00	16000. 0.45 18.00	3200. 0.22 18.00	0.47 18.00	10000. 0.24 18.00	10000. 0.51 18.00	0.26 18.00	20.00 0.50 3.50	18.00 0.25 18.00	22.00 1.23 3.50	21.00 0.25 18.00	2.21 0.0 2.25
STANDARD- 1939 MODE =01 1 1 ANCHORAGE=1004	5.50 1.22 4.96	4.50 0.24 18.00	0.48 5.93	1.7803 0.24 18.00	16000. 0.49 18.00	3200. 0.25 18.00	0.52 18.00	10000. 0.26 18.00	12000. 0.56 18.00	0.28 18.00	20.00 0.50 3.49	20.00 0.25 18.00	24.00 1.18 3.49	21.00 0.25 18.00	2.17 0.0 2.25
STANDARD- 1940 MODE =01 1 1 ANCHORAGE=0000	5.50 0.98 5.48	4.50 0.24 18.00	0.48 18.00	1.6152 0.24 18.00	16000. 0.42 18.00	6400. 0.21 18.00	0.45 18.00	10000. 0.22 18.00	8000. 0.49 18.00	0.24 18.00	20.00 0.50 18.00	17.00 0.25 18.00	21.00 0.78 3.88	21.00 0.25 18.00	1.97 0.0 2.03
STANDARD- 1941 MODE =01 1 1 ANCHORAGE=0000	5.50 0.70 5.48	4.50 0.24 18.00	0.48 18.00	1.6703 0.24 18.00	16000. 0.45 18.00	6400. 0.22 18.00	0.47 18.00	10000. 0.24 18.00	10000. 0.51 18.00	0.26 18.00	20.00 0.50 18.00	18.00 0.25 18.00	22.00 0.50 3.88	21.00 0.25 18.00	1.97 0.0 2.03
STANDARD- 1942 MODE =01 1 1 ANCHORAGE=0000	5.50 0.69 5.49	4.50 0.24 18.00	0.48 18.00	1.7803 0.24 18.00	16000. 0.49 18.00	6400. 0.25 18.00	0.52 18.00	10000. 0.26 18.00	12000. 0.56 18.00	0.28 18.00	20.00 0.50 18.00	20.00 0.25 18.00	24.00 0.50 3.89	21.00 0.25 18.00	1.96 0.0 2.02
STANDARD- 1943 MODE =01 1 1 ANCHORAGE=0000	5.50 0.48 6.35	4.50 0.24 18.00	0.48 18.00	1.6703 0.24 18.00	16000. 0.45 18.00	9600. 0.22 18.00	0.47 18.00	10000. 0.24 18.00	10000. 0.51 18.00	0.26 18.00	20.00 0.50 18.00	18.00 0.25 18.00	22.00 0.50 18.00	21.00 0.25 18.00	1.70 0.0 0.0
STANDARD- 1944 MODE =01 1 1 ANCHORAGE=0000	5.50 0.48 6.24	4.50 0.24 18.00	0.48 18.00	1.7803 0.24 18.00	16000. 0.49 18.00	9600. 0.25 18.00	0.52 18.00	10000. 0.26 18.00	12000. 0.56 18.00	0.28 18.00	20.00 0.50 18.00	20.00 0.25 18.00	24.00 0.50 18.00	21.00 0.25 18.00	1.73 0.0 0.0

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1		PH1	PV2		PH2								
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)								
STANDARD- 1945 MODE =01 1 1 ANCHORAGE=0000	5.50 0.42 16.55	5.00 0.12 18.00		0.8387 0.15 14.14	2000. 0.25 18.00	400. 0.14 18.00		2000. 0.16 18.00	1200. 0.30 18.00		10.00 0.26 18.00	10.00 0.13 12.63	13.00 0.46 15.76	11.00 0.13 18.00	2.14 0.0 2.27			
STANDARD- 1946 MODE =01 1 1 ANCHORAGE=0000	5.50 0.42 16.55	5.00 0.12 18.00		0.8387 0.17 14.14	2000. 0.25 18.00	400. 0.15 18.00		2000. 0.16 18.00	1600. 0.30 18.00		10.00 0.26 18.00	10.00 0.16 12.63	13.00 0.46 15.76	11.00 0.13 18.00	2.14 0.0 2.27			
STANDARD- 1947 MODE =01 1 1 ANCHORAGE=0000	5.50 0.42 16.55	5.00 0.12 18.00		0.8387 0.18 14.14	2000. 0.25 18.00	400. 0.16 14.70		2000. 0.16 18.00	2000. 0.30 18.00		10.00 0.26 18.00	10.00 0.19 12.63	13.00 0.46 15.76	11.00 0.13 18.00	2.14 0.0 2.27			
STANDARD- 1948 MODE =01 1 1 ANCHORAGE=0000	5.50 0.42 16.55	5.00 0.12 18.00		0.8387 0.19 14.14	2000. 0.25 18.00	400. 0.17 12.22		2000. 0.16 18.00	2400. 0.30 18.00		10.00 0.26 18.00	10.00 0.21 12.63	13.00 0.46 15.76	11.00 0.13 18.00	2.14 1.88 2.27			
STANDARD- 1949 MODE =01 1 1 ANCHORAGE=0000	5.50 0.34 17.59	5.00 0.12 18.00		0.8387 0.15 14.14	2000. 0.25 18.00	800. 0.14 18.00		2000. 0.14 18.00	1200. 0.30 18.00		10.00 0.26 18.00	10.00 0.13 12.63	13.00 0.33 16.87	11.00 0.13 18.00	2.01 0.0 2.12			
STANDARD- 1950 MODE =01 1 1 ANCHORAGE=0000	5.50 0.34 17.59	5.00 0.12 18.00		0.8387 0.17 14.14	2000. 0.25 18.00	800. 0.15 18.00		2000. 0.14 18.00	1600. 0.30 18.00		10.00 0.26 18.00	10.00 0.16 12.63	13.00 0.33 16.87	11.00 0.13 18.00	2.01 0.0 2.12			
STANDARD- 1951 MODE =01 1 1 ANCHORAGE=0000	5.50 0.34 17.59	5.00 0.12 18.00		0.8387 0.18 14.14	2000. 0.25 18.00	800. 0.16 14.70		2000. 0.14 18.00	2000. 0.30 18.00		10.00 0.26 18.00	10.00 0.19 12.63	13.00 0.33 16.87	11.00 0.13 18.00	2.01 0.0 2.12			
STANDARD- 1952 MODE =01 1 1 ANCHORAGE=0000	5.50 0.34 17.59	5.00 0.12 18.00		0.8387 0.19 14.14	2000. 0.25 18.00	800. 0.17 12.22		2000. 0.14 18.00	2400. 0.30 18.00		10.00 0.26 18.00	10.00 0.21 12.63	13.00 0.33 16.87	11.00 0.13 18.00	2.01 1.88 2.12			
STANDARD- 1953 MODE =01 1 1 ANCHORAGE=0000	5.50 0.24 18.00	5.00 0.12 18.00		0.8387 0.15 14.14	2000. 0.25 18.00	1200. 0.14 18.00		2000. 0.14 18.00	1200. 0.30 18.00		10.00 0.26 18.00	10.00 0.13 12.63	13.00 0.26 18.00	11.00 0.13 18.00	1.88 0.0 1.96			
STANDARD- 1954 MODE =01 1 1 ANCHORAGE=0000	5.50 0.24 18.00	5.00 0.12 18.00		0.8387 0.17 14.14	2000. 0.25 18.00	1200. 0.15 18.00		2000. 0.14 18.00	1600. 0.30 18.00		10.00 0.26 18.00	10.00 0.16 12.63	13.00 0.26 18.00	11.00 0.13 18.00	1.88 0.0 1.96			
STANDARD- 1955 MODE =01 1 1 ANCHORAGE=0000	5.50 0.24 18.00	5.00 0.12 18.00		0.8387 0.18 14.14	2000. 0.25 18.00	1200. 0.16 14.70		2000. 0.14 18.00	2000. 0.30 18.00		10.00 0.26 18.00	10.00 0.19 12.63	13.00 0.26 18.00	11.00 0.13 18.00	1.88 0.0 1.96			
STANDARD- 1956 MODE =01 1 1 ANCHORAGE=0000	5.50 0.24 18.00	5.00 0.12 18.00		0.8387 0.19 14.14	2000. 0.25 18.00	1200. 0.17 12.22		2000. 0.14 18.00	2400. 0.30 18.00		10.00 0.26 18.00	10.00 0.21 12.63	13.00 0.26 18.00	11.00 0.13 18.00	1.88 1.88 1.96			

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															
CONDUIT NUMBER OES,MOOE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARO- 1957 MODE =01 1 1 ANCHORAGE=0000	5.50 0.24 18.00	5.00 0.12 18.00	0.24 0.24 18.00	0.8387 0.17 14.14	2000. 0.25 18.00	1600. 0.15 18.00	0.27 0.27 18.00	2000. 0.14 18.00	1600. 0.30 18.00	0.15 0.15 18.00	10.00 0.26 18.00	10.00 0.16 12.63	13.00 0.26 18.00	11.00 0.13 18.00	1.73 0.0 1.79
STANDARO- 1958 MODE =01 1 1 ANCHORAGE=0000	5.50 0.24 18.00	5.00 0.12 18.00	0.24 0.24 18.00	0.8387 0.18 14.14	2000. 0.25 18.00	1600. 0.16 14.70	0.27 0.27 18.00	2000. 0.14 18.00	2000. 0.30 18.00	0.17 0.17 17.57	10.00 0.26 18.00	10.00 0.19 12.63	13.00 0.26 18.00	11.00 0.13 18.00	1.73 0.0 1.79
STANDARO- 1959 MODE =01 1 1 ANCHORAGE=0000	5.50 0.24 18.00	5.00 0.12 18.00	0.24 0.24 18.00	0.8387 0.19 14.14	2000. 0.25 18.00	1600. 0.17 12.22	0.27 0.27 18.00	2000. 0.14 18.00	2400. 0.30 18.00	0.19 0.19 14.68	10.00 0.26 18.00	10.00 0.21 12.63	13.00 0.26 18.00	11.00 0.13 18.00	1.73 1.88 1.79
STANDARO- 1960 MODE =01 1 1 ANCHORAGE=0004	5.50 0.68 10.17	5.00 0.14 18.00	0.29 0.29 18.00	0.9241 0.14 9.17	4000. 0.25 18.00	800. 0.14 18.00	0.27 0.27 18.00	2000. 0.14 18.00	1200. 0.30 18.00	0.15 0.15 18.00	12.00 0.31 11.11	10.00 0.16 8.63	13.00 0.72 9.97	13.00 0.16 18.00	2.25 0.0 2.39
STANDARO- 1961 MODE =01 1 1 ANCHORAGE=0004	5.50 0.68 10.17	5.00 0.14 18.00	0.29 0.29 18.00	0.9241 0.14 9.17	4000. 0.25 18.00	800. 0.17 18.00	0.27 0.27 18.00	2000. 0.14 18.00	1600. 0.30 18.00	0.15 0.15 18.00	12.00 0.31 11.11	10.00 0.16 8.63	13.00 0.72 9.97	13.00 0.16 18.00	2.25 0.0 2.39
STANDARO- 1962 MODE =01 1 1 ANCHORAGE=0004	5.50 0.68 10.17	5.00 0.14 18.00	0.29 0.29 18.00	0.9241 0.16 9.17	4000. 0.25 18.00	800. 0.19 14.78	0.27 0.27 18.00	2000. 0.14 18.00	2000. 0.30 18.00	0.16 0.16 17.47	12.00 0.31 11.11	10.00 0.16 8.63	13.00 0.72 9.97	13.00 0.16 18.00	2.25 0.0 2.39
STANDARO- 1963 MODE =01 1 1 ANCHORAGE=0004	5.50 0.68 10.17	5.00 0.14 18.00	0.29 0.29 18.00	0.9241 0.18 9.17	4000. 0.25 18.00	800. 0.22 12.29	0.27 0.27 18.00	2000. 0.14 18.00	2400. 0.30 18.00	0.19 0.19 14.58	12.00 0.31 11.11	10.00 0.16 8.63	13.00 0.72 9.97	13.00 0.16 18.00	2.25 1.88 2.39
STANDARO- 1964 MODE =01 1 1 ANCHORAGE=0000	5.50 0.51 11.02	5.00 0.14 18.00	0.29 0.29 18.00	0.9241 0.14 9.17	4000. 0.25 18.00	1600. 0.17 18.00	0.27 0.27 18.00	2000. 0.14 18.00	1600. 0.30 18.00	0.15 0.15 18.00	12.00 0.31 18.00	10.00 0.16 8.63	13.00 0.50 10.92	13.00 0.16 18.00	2.08 0.0 2.19
STANDARO- 1965 MODE =01 1 1 ANCHORAGE=0000	5.50 0.51 11.02	5.00 0.14 18.00	0.29 0.29 18.00	0.9241 0.16 9.17	4000. 0.25 18.00	1600. 0.19 14.78	0.27 0.27 18.00	2000. 0.14 18.00	2000. 0.30 18.00	0.16 0.16 17.47	12.00 0.31 18.00	10.00 0.16 8.63	13.00 0.50 10.92	13.00 0.16 18.00	2.08 0.0 2.19
STANDARO- 1966 MODE =01 1 1 ANCHORAGE=0000	5.50 0.51 11.02	5.00 0.14 18.00	0.29 0.29 18.00	0.9241 0.18 9.17	4000. 0.25 18.00	1600. 0.22 12.29	0.27 0.27 18.00	2000. 0.14 18.00	2400. 0.30 18.00	0.19 0.19 14.58	12.00 0.31 18.00	10.00 0.16 8.63	13.00 0.50 10.92	13.00 0.16 18.00	2.08 1.88 2.19
STANDARO- 1967 MODE =01 1 1 ANCHORAGE=0000	5.50 0.34 12.14	5.00 0.14 18.00	0.29 0.29 18.00	0.9241 0.18 9.17	4000. 0.25 18.00	2400. 0.22 12.29	0.27 0.27 18.00	2000. 0.14 18.00	2400. 0.30 18.00	0.19 0.19 14.58	12.00 0.31 18.00	10.00 0.16 8.63	13.00 0.31 12.19	13.00 0.16 18.00	1.89 1.88 1.96
STANDARO- 1968 MODE =01 1 1 ANCHORAGE=1004	5.50 0.74 10.17	5.00 0.14 18.00	0.29 0.29 13.11	0.9241 0.18 9.17	4000. 0.25 18.00	800. 0.22 12.24	0.27 0.27 18.00	4000. 0.16 18.00	2400. 0.30 18.00	0.19 0.19 14.58	12.00 0.31 13.31	10.00 0.16 8.63	13.00 0.79 9.97	13.00 0.16 18.00	2.25 0.0 2.39

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT A(4) S(4)	PV1		PH1 A(7) S(7)	PV2		PH2								
					A(5) S(5)	A(6) S(6)		A(8) S(8)	A(9) S(9)	A(10) S(10)								
STANDARD- 1969 MODE =01 1 1 ANCHORAGE=1004	5.50 0.74 10.17	5.00 0.14 18.00	0.29 13.11	0.9241 0.22 9.17	4000. 0.25 18.00	800. 0.27 9.16	0.27 18.00	4000. 0.16 18.00	3200. 0.30 18.00	0.25 0.25 10.95	12.00 0.31 13.31	10.00 0.20 8.63	13.00 0.79 9.97	13.00 0.16 18.00	2.25 0.0 2.39			
STANDARD- 1970 MODE =01 1 1 ANCHORAGE=0004	5.50 0.67 10.59	5.00 0.14 18.00	0.29 18.00	1.0177 0.21 9.17	4000. 0.30 18.00	800. 0.18 9.22	0.32 0.32 18.00	4000. 0.19 18.00	4000. 0.35 18.00	0.20 0.20 10.53	12.00 0.31 13.17	12.00 0.20 8.57	15.00 0.70 10.34	13.00 0.16 18.00	2.17 0.0 2.29			
STANDARD- 1971 MODE =01 1 1 ANCHORAGE=0000	5.50 0.63 10.82	5.00 0.14 18.00	0.29 18.00	1.0646 0.19 9.17	4000. 0.32 18.00	800. 0.16 8.45	0.35 0.35 12.76	4000. 0.20 18.00	4800. 0.37 18.00	0.19 0.19 9.53	12.00 0.31 18.00	13.00 0.20 8.54	16.00 0.66 10.55	13.00 0.16 18.00	2.12 1.90 2.24			
STANDARD- 1972 MODE =01 1 1 ANCHORAGE=0000	5.50 0.57 11.02	5.00 0.14 18.00	0.29 18.00	0.9241 0.18 9.17	4000. 0.25 18.00	1600. 0.22 12.24	0.27 0.27 18.00	4000. 0.14 18.00	2400. 0.30 18.00	0.19 0.19 14.58	12.00 0.31 18.00	10.00 0.16 8.63	13.00 0.50 10.92	13.00 0.16 18.00	2.08 0.0 2.19			
STANDARD- 1973 MODE =01 1 1 ANCHORAGE=0000	5.50 0.57 11.02	5.00 0.14 18.00	0.29 18.00	0.9241 0.22 9.17	4000. 0.25 18.00	1600. 0.22 9.16	0.27 0.27 18.00	4000. 0.14 18.00	3200. 0.30 18.00	0.25 0.25 10.95	12.00 0.31 18.00	10.00 0.20 8.63	13.00 0.50 10.92	13.00 0.16 18.00	2.08 0.0 2.19			
STANDARD- 1974 MODE =01 1 1 ANCHORAGE=0000	5.50 0.52 11.33	5.00 0.14 18.00	0.29 18.00	1.0177 0.21 9.17	4000. 0.30 18.00	1600. 0.18 9.22	0.32 0.32 18.00	4000. 0.16 18.00	4000. 0.35 18.00	0.20 0.20 10.53	12.00 0.31 18.00	12.00 0.20 8.57	15.00 0.46 11.18	13.00 0.16 18.00	2.02 0.0 2.12			
STANDARD- 1975 MODE =01 1 1 ANCHORAGE=0000	5.50 0.50 11.51	5.00 0.14 18.00	0.29 18.00	1.0646 0.19 9.17	4000. 0.32 18.00	1600. 0.16 8.45	0.35 0.35 12.76	4000. 0.17 18.00	4800. 0.37 18.00	0.19 0.19 9.53	12.00 0.31 18.00	13.00 0.20 8.54	16.00 0.44 11.34	13.00 0.16 18.00	1.99 1.90 2.08			
STANDARD- 1976 MODE =01 1 1 ANCHORAGE=0000	5.50 0.34 12.14	5.00 0.14 18.00	0.29 18.00	0.9241 0.18 9.17	4000. 0.25 18.00	2400. 0.22 12.24	0.27 0.27 18.00	4000. 0.14 18.00	2400. 0.30 18.00	0.19 0.19 14.58	12.00 0.31 18.00	10.00 0.16 8.63	13.00 0.31 12.19	13.00 0.16 18.00	1.89 0.0 1.96			
STANDARD- 1977 MODE =01 1 1 ANCHORAGE=0000	5.50 0.34 12.14	5.00 0.14 18.00	0.29 18.00	0.9241 0.22 9.17	4000. 0.25 18.00	2400. 0.27 9.16	0.27 0.27 18.00	4000. 0.14 18.00	3200. 0.30 18.00	0.25 0.25 10.95	12.00 0.31 18.00	10.00 0.20 8.63	13.00 0.31 12.19	13.00 0.16 18.00	1.89 0.0 1.96			
STANDARD- 1978 MODE =01 1 1 ANCHORAGE=0000	5.50 0.33 12.26	5.00 0.14 18.00	0.29 18.00	1.0177 0.21 9.17	4000. 0.30 18.00	2400. 0.18 9.22	0.32 0.32 18.00	4000. 0.16 18.00	4000. 0.35 18.00	0.20 0.20 10.53	12.00 0.31 18.00	12.00 0.20 8.57	15.00 0.31 12.26	13.00 0.16 18.00	1.87 0.0 1.93			
STANDARD- 1979 MODE =01 1 1 ANCHORAGE=0000	5.50 0.32 12.36	5.00 0.14 18.00	0.29 18.00	1.0646 0.19 9.17	4000. 0.32 18.00	2400. 0.16 8.45	0.35 0.35 12.76	4000. 0.17 18.00	4800. 0.37 18.00	0.19 0.19 9.53	12.00 0.31 18.00	13.00 0.20 8.54	16.00 0.31 12.33	13.00 0.16 18.00	1.85 1.90 1.91			
STANDARD- 1980 MODE =01 1 1 ANCHORAGE=0000	5.50 0.29 13.67	5.00 0.14 18.00	0.29 18.00	0.9241 0.22 9.17	4000. 0.25 18.00	3200. 0.27 9.16	0.27 0.27 18.00	4000. 0.14 18.00	3200. 0.30 18.00	0.25 0.25 10.95	12.00 0.31 18.00	10.00 0.20 8.63	13.00 0.31 14.06	13.00 0.16 18.00	1.68 0.0 1.70			

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TS80T	T80T	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1	PH1	PV2	PH2	A(11)	A(12)	A(13)	A(14)	PI(07)				
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)		
STANDARD- 1981 MODE =01 1 1 ANCHORAGE=0000	5.50 0.29 13.47	5.00 0.14 18.00		1.0177 0.21 9.17	4000. 0.30 18.00	3200. 0.18 9.22		4000. 0.35 18.00	4000. 0.20 10.53		12.00 0.31 18.00	12.00 0.20 8.57	15.00 0.31 13.73	13.00 0.16 18.00	1.70 0.0 1.72		
STANDARD- 1982 MODE =01 1 1 ANCHORAGE=0000	5.50 0.29 13.44	5.00 0.14 18.00		1.0646 0.19 9.17	4000. 0.32 18.00	3200. 0.16 8.45		4000. 0.37 18.00	4800. 0.19 9.53		12.00 0.31 18.00	13.00 0.20 8.54	16.00 0.31 13.65	13.00 0.16 18.00	1.71 1.90 1.73		
STANDARD- 1983 MODE =01 1 1 ANCHORAGE=0004	5.50 0.87 8.05	5.00 0.17 18.00		1.0309 0.17 7.46	6000. 0.25 18.00	1200. 0.13 18.00		2000. 0.30 18.00	1200. 0.15 18.00		14.00 0.38 5.94	10.00 0.19 18.00	13.00 0.91 5.94	16.00 0.19 18.00	2.32 0.0 2.50		
STANDARD- 1984 MODE =01 1 1 ANCHORAGE=0004	5.50 0.87 8.05	5.00 0.17 18.00		1.0309 0.17 7.46	6000. 0.25 18.00	1200. 0.13 18.00		2000. 0.30 18.00	1600. 0.15 18.00		14.00 0.38 5.94	10.00 0.19 18.00	13.00 0.91 5.94	16.00 0.19 18.00	2.32 0.0 2.50		
STANDARD- 1985 MODE =01 1 1 ANCHORAGE=0004	5.50 0.87 8.05	5.00 0.17 18.00		1.0309 0.17 7.46	6000. 0.25 18.00	1200. 0.14 14.76		2000. 0.30 18.00	2000. 0.15 17.96		14.00 0.38 5.94	10.00 0.19 18.00	13.00 0.91 5.94	16.00 0.19 18.00	2.32 0.0 2.50		
STANDARD- 1986 MODE =01 1 1 ANCHORAGE=0004	5.50 0.87 8.05	5.00 0.17 18.00		1.0309 0.17 7.46	6000. 0.25 18.00	1200. 0.18 12.32		2000. 0.30 18.00	2400. 0.20 14.85		14.00 0.38 5.94	10.00 0.19 18.00	13.00 0.91 5.94	16.00 0.19 18.00	2.32 1.86 2.50		
STANDARD- 1987 MODE =01 1 1 ANCHORAGE=0000	5.50 0.61 8.88	5.00 0.17 18.00		1.0309 0.17 7.46	6000. 0.25 18.00	2400. 0.18 12.32		2000. 0.30 18.00	2400. 0.20 14.85		14.00 0.38 18.00	10.00 0.19 18.00	13.00 0.56 6.54	16.00 0.19 18.00	2.10 1.86 2.27		
STANDARD- 1988 MODE =01 1 1 ANCHORAGE=1004	5.50 0.87 8.05	5.00 0.17 18.00		1.0309 0.17 7.46	6000. 0.25 18.00	1200. 0.18 12.11		4000. 0.30 18.00	2400. 0.15 14.85		14.00 0.38 5.94	10.00 0.19 11.27	13.00 0.91 5.94	16.00 0.19 18.00	2.32 0.0 2.50		
STANDARD- 1989 MODE =01 1 1 ANCHORAGE=1004	5.50 0.87 8.05	5.00 0.17 18.00		1.0309 0.17 7.46	6000. 0.25 18.00	1200. 0.25 9.13		4000. 0.30 18.00	3200. 0.22 11.03		14.00 0.38 5.94	10.00 0.19 7.77	13.00 0.91 5.94	16.00 0.19 18.00	2.32 0.0 2.50		
STANDARD- 1990 MODE =01 1 1 ANCHORAGE=0004	5.50 0.82 8.26	5.00 0.17 18.00		1.1296 0.17 7.46	6000. 0.30 18.00	1200. 0.19 9.21		4000. 0.35 18.00	4000. 0.18 10.54		14.00 0.38 7.33	12.00 0.19 7.73	15.00 0.87 5.93	16.00 0.19 18.00	2.26 0.0 2.49		
STANDARD- 1991 MODE =01 1 1 ANCHORAGE=0004	5.50 0.79 8.38	5.00 0.17 18.00		1.1790 0.17 7.46	6000. 0.32 18.00	1200. 0.16 8.47		4000. 0.37 18.00	4800. 0.19 9.50		14.00 0.38 7.30	13.00 0.19 7.71	16.00 0.84 6.01	16.00 0.19 18.00	2.22 1.91 2.46		
STANDARD- 1992 MODE =01 1 1 ANCHORAGE=0000	5.50 0.61 8.88	5.00 0.17 18.00		1.0309 0.17 7.46	6000. 0.25 18.00	2400. 0.18 12.11		4000. 0.30 18.00	2400. 0.15 14.85		14.00 0.38 18.00	10.00 0.19 11.27	13.00 0.56 6.54	16.00 0.19 18.00	2.10 0.0 2.27		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TSBOT		TBOT
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)			
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 1993 MODE =01 1 1 ANCHORAGE=0000	5.50 0.61 8.88	5.00 0.17 18.00	 0.34 18.00	1.0309 0.17 7.46	6000. 0.25 18.00	2400. 0.25 9.13	 0.28 18.00	4000. 0.14 18.00	3200. 0.30 18.00	 0.22 11.03	14.00 0.38 18.00	10.00 0.19 7.77	13.00 0.56 6.54	16.00 0.19 18.00	2.10 0.0 2.27	
STANDARD- 1994 MODE =01 1 1 ANCHORAGE=0000	5.50 0.59 8.99	5.00 0.17 18.00	 0.34 18.00	1.1296 0.17 7.46	6000. 0.30 18.00	2400. 0.19 9.21	 0.32 18.00	4000. 0.16 18.00	4000. 0.35 18.00	 0.18 10.54	14.00 0.38 18.00	12.00 0.19 7.73	15.00 0.55 6.57	16.00 0.19 18.00	2.07 0.0 2.25	
STANDARD- 1995 MODE =01 1 1 ANCHORAGE=0000	5.50 0.57 9.07	5.00 0.17 18.00	 0.34 18.00	1.1790 0.17 7.46	6000. 0.32 18.00	2400. 0.16 8.47	 0.35 12.63	4000. 0.17 18.00	4800. 0.37 18.00	 0.19 9.50	14.00 0.38 18.00	13.00 0.19 7.71	16.00 0.54 6.61	16.00 0.19 18.00	2.06 1.91 2.23	
STANDARD- 1996 MODE =01 1 1 ANCHORAGE=0000	5.50 0.35 9.96	5.00 0.17 18.00	 0.34 18.00	1.1296 0.17 7.46	6000. 0.30 18.00	3600. 0.19 9.21	 0.32 18.00	4000. 0.16 18.00	4000. 0.35 18.00	 0.18 10.54	14.00 0.38 18.00	12.00 0.19 7.73	15.00 0.38 7.45	16.00 0.19 18.00	1.87 0.0 1.98	
STANDARD- 1997 MODE =01 1 1 ANCHORAGE=0000	5.50 0.35 9.96	5.00 0.17 18.00	 0.34 18.00	1.1790 0.17 7.46	6000. 0.32 18.00	3600. 0.16 8.47	 0.35 12.63	4000. 0.17 18.00	4800. 0.37 18.00	 0.19 9.50	14.00 0.38 18.00	13.00 0.19 7.71	16.00 0.38 7.43	16.00 0.19 18.00	1.87 1.91 1.99	
STANDARD- 1998 MODE =01 1 1 ANCHORAGE=0000	5.50 0.34 11.17	5.00 0.17 18.00	 0.34 18.00	1.1790 0.17 7.46	6000. 0.32 18.00	4800. 0.16 8.47	 0.35 12.63	4000. 0.17 18.00	4800. 0.37 18.00	 0.19 9.50	14.00 0.38 18.00	13.00 0.19 7.71	16.00 0.38 18.00	16.00 0.19 18.00	1.67 1.91 0.0	
STANDARD- 1999 MODE =01 1 1 ANCHORAGE=1004	5.50 0.96 8.15	5.00 0.17 18.00	 0.34 10.71	1.0802 0.17 7.46	6000. 0.27 18.00	1200. 0.22 9.07	 0.30 18.00	6000. 0.15 18.00	3600. 0.32 18.00	 0.16 10.76	14.00 0.38 5.93	11.00 0.19 7.75	14.00 1.03 5.93	16.00 0.19 18.00	2.29 0.0 2.50	
STANDARD- 2000 MODE =01 1 1 ANCHORAGE=0004	5.50 0.89 8.38	5.00 0.17 18.00	 0.34 18.00	1.1790 0.17 7.46	6000. 0.32 18.00	1200. 0.16 8.40	 0.35 18.00	6000. 0.17 18.00	4800. 0.37 18.00	 0.19 9.50	14.00 0.38 8.29	13.00 0.19 7.71	16.00 0.95 6.01	16.00 0.19 18.00	2.22 0.0 2.46	
STANDARD- 2001 MODE =01 1 1 ANCHORAGE=0004	5.50 0.85 8.52	5.00 0.17 18.00	 0.34 18.00	1.2284 0.17 7.46	6000. 0.35 18.00	1200. 0.17 7.36	 0.37 18.00	6000. 0.19 18.00	6000. 0.40 18.00	 0.20 8.18	14.00 0.38 8.26	14.00 0.19 7.70	17.00 0.91 6.09	16.00 0.19 18.00	2.19 0.0 2.42	
STANDARD- 2002 MODE =01 1 1 ANCHORAGE=0004	5.50 0.78 8.81	5.00 0.17 18.00	 0.34 18.00	1.3272 0.19 7.46	6000. 0.39 18.00	1200. 0.20 7.17	 0.42 18.00	6000. 0.21 18.00	7200. 0.44 18.00	 0.22 7.81	14.00 0.38 8.21	16.00 0.19 7.66	19.00 0.83 6.29	16.00 0.19 18.00	2.12 0.0 2.33	
STANDARD- 2003 MODE =01 1 1 ANCHORAGE=0000	5.50 0.60 8.93	5.00 0.17 18.00	 0.34 18.00	1.0802 0.17 7.46	6000. 0.27 18.00	2400. 0.22 9.07	 0.30 18.00	6000. 0.15 18.00	3600. 0.32 18.00	 0.16 10.76	14.00 0.38 18.00	11.00 0.19 7.75	14.00 0.56 6.54	16.00 0.19 18.00	2.09 0.0 2.27	
STANDARD- 2004 MODE =01 1 1 ANCHORAGE=0000	5.50 0.57 9.07	5.00 0.17 18.00	 0.34 18.00	1.1790 0.17 7.46	6000. 0.32 18.00	2400. 0.16 8.40	 0.35 18.00	6000. 0.17 18.00	4800. 0.37 18.00	 0.19 9.50	14.00 0.38 18.00	13.00 0.19 7.71	16.00 0.54 6.61	16.00 0.19 18.00	2.06 0.0 2.23	

CONDUIT NUMBER OES, MOOE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS							TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)		
				QUANT A(4) S(4)	PV1		PH1		PV2							PH2	
					A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)							
STANOARO- 2005 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.64 9.17	5.00 0.17 18.00		1.2284 0.17 7.46	6000. 0.35 18.00	2400. 0.17 7.36		6000. 0.19 18.00	6000. 0.40 18.00	6000. 0.20 8.18	14.00 0.38 18.00	14.00 0.19 7.70	17.00 0.52 6.66	16.00 0.19 18.00	2.04 0.0 2.21		
STANOARO- 2006 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.59 9.38	5.00 0.17 18.00	0.34 18.00	1.3272 0.17 7.46	6000. 0.39 18.00	2400. 0.20 7.17	0.42 18.00	0.21 18.00	0.44 18.00	0.22 7.81	14.00 0.38 18.00	16.00 0.19 7.66	19.00 0.48 6.80	16.00 0.19 18.00	1.99 0.0 2.15		
STANOARD- 2007 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.35 9.98	5.00 0.17 18.00	0.34 18.00	1.0802 0.17 7.46	6000. 0.27 18.00	3600. 0.22 9.07		6000. 0.15 18.00	3600. 0.32 18.00	6000. 0.16 10.76	14.00 0.38 18.00	11.00 0.19 7.75	14.00 0.38 7.50	16.00 0.19 18.00	1.87 0.0 1.98		
STANDARO- 2008 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.35 9.96	5.00 0.17 18.00	0.34 18.00	1.1790 0.17 7.46	6000. 0.32 18.00	3600. 0.16 8.40	0.35 18.00	6000. 0.17 18.00	4800. 0.37 18.00	4800. 0.19 9.50	14.00 0.38 18.00	13.00 0.19 7.71	16.00 0.38 7.43	16.00 0.19 18.00	1.87 0.0 1.99		
STANOARO- 2009 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.35 9.98	5.00 0.17 18.00	0.34 18.00	1.2284 0.17 7.46	6000. 0.35 18.00	3600. 0.17 7.36	0.37 18.00	6000. 0.19 18.00	6000. 0.40 18.00	6000. 0.20 8.18	14.00 0.38 18.00	14.00 0.19 7.70	17.00 0.38 7.42	16.00 0.19 18.00	1.87 0.0 1.98		
STANOARO- 2010 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.34 10.08	5.00 0.17 18.00	0.34 18.00	1.3272 0.17 7.46	6000. 0.39 18.00	3600. 0.20 7.17	0.42 18.00	6000. 0.21 18.00	7200. 0.44 18.00	7200. 0.22 7.81	14.00 0.38 18.00	16.00 0.19 7.66	19.00 0.38 7.46	16.00 0.19 18.00	1.85 0.0 1.96		
STANOARD- 2011 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.34 11.17	5.00 0.17 18.00	0.34 18.00	1.1790 0.17 7.46	6000. 0.32 18.00	4800. 0.16 8.40	0.35 18.00	6000. 0.17 18.00	4800. 0.37 18.00	4800. 0.19 9.50	14.00 0.38 18.00	13.00 0.19 7.71	16.00 0.38 18.00	16.00 0.19 18.00	1.67 0.0 0.0		
STANOARO- 2012 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.34 11.07	5.00 0.17 18.00	0.34 18.00	1.2284 0.17 7.46	6000. 0.35 18.00	4800. 0.17 7.36	0.37 18.00	6000. 0.19 18.00	6000. 0.40 18.00	6000. 0.20 8.18	14.00 0.38 18.00	14.00 0.19 7.70	17.00 0.38 18.00	16.00 0.19 18.00	1.69 0.0 0.0		
STANOARO- 2013 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.34 10.96	5.00 0.17 18.00	0.34 18.00	1.3272 0.17 7.46	6000. 0.39 18.00	4800. 0.20 7.17	0.42 18.00	6000. 0.21 18.00	7200. 0.44 18.00	7200. 0.22 7.81	14.00 0.38 18.00	16.00 0.19 7.66	19.00 0.38 18.00	16.00 0.19 18.00	1.70 0.0 0.0		
STANOARO- 2014 MOOE =01 1 1 ANCHORAGE=0004	5.50 1.01 6.97	5.00 0.19 18.00	0.38 18.00	1.1420 0.19 17.41	8000. 0.25 18.00	1600. 0.13 18.00	0.28 18.00	2000. 0.14 18.00	1600. 0.32 18.00	1600. 0.16 18.00	16.00 0.43 5.19	10.00 0.22 18.00	14.00 1.06 5.19	18.00 0.22 18.00	2.37 0.0 2.50		
STANOARO- 2015 MOOE =01 1 1 ANCHORAGE=0004	5.50 1.01 6.97	5.00 0.19 18.00	0.38 18.00	1.1420 0.19 17.41	8000. 0.25 18.00	1600. 0.13 14.93	0.28 18.00	2000. 0.14 18.00	2000. 0.32 18.00	2000. 0.16 18.00	16.00 0.43 5.19	10.00 0.22 18.00	14.00 1.06 5.19	18.00 0.22 18.00	2.37 0.0 2.50		
STANOARO- 2016 MOOE =01 1 1 ANCHORAGE=0004	5.50 1.01 6.97	5.00 0.19 18.00	0.38 18.00	1.1420 0.19 4.67	8000. 0.25 18.00	1600. 0.17 12.44	0.28 18.00	2000. 0.14 18.00	2400. 0.32 18.00	2400. 0.17 16.14	16.00 0.43 5.19	10.00 0.22 18.00	14.00 1.06 5.19	18.00 0.22 18.00	2.37 1.85 2.50		

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															
CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 2017 MODE =01 1 1 ANCHORAGE=1004	5.50 1.01 6.97	5.00 0.19 18.00	 0.38 7.78	1.1420 0.19 4.67	8000. 0.25 18.00	1600. 0.13 12.30	 0.28 18.00	 0.14 18.00	 0.32 18.00	2400. 0.16 16.14	16.00 0.43 5.19	10.00 0.22 18.00	14.00 1.06 5.19	18.00 0.22 18.00	2.37 0.0 2.50
STANDARD- 2018 MODE =01 1 2 ANCHORAGE=1004	5.50 1.00 7.01	5.00 0.19 18.00	 0.38 7.78	1.1934 0.19 4.67	8000. 0.28 18.00	1600. 0.14 10.44	 0.30 18.00	 0.15 18.00	 0.35 18.00	3200. 0.17 13.10	16.00 0.43 5.18	11.00 0.22 12.92	15.00 1.05 5.18	18.00 0.22 18.00	2.35 0.0 2.50
STANDARD- 2019 MODE =01 1 1 ANCHORAGE=1004	5.50 0.98 7.07	5.00 0.19 18.00	 0.38 7.78	1.2449 0.19 4.67	8000. 0.30 18.00	1600. 0.15 9.31	 0.33 18.00	 0.16 18.00	 0.37 18.00	4000. 0.19 11.30	16.00 0.43 5.17	12.00 0.22 12.88	16.00 1.03 5.17	18.00 0.22 18.00	2.33 0.0 2.50
STANDARD- 2020 MODE =01 1 1 ANCHORAGE=0004	5.50 0.96 7.14	5.00 0.19 18.00	 0.38 18.00	1.2963 0.19 4.67	8000. 0.32 18.00	1600. 0.16 8.55	 0.35 12.65	 0.17 18.00	 0.39 18.00	4800. 0.20 10.12	16.00 0.43 5.16	13.00 0.22 12.83	17.00 1.01 5.16	18.00 0.22 18.00	2.31 1.93 2.50
STANDARD- 2021 MODE =01 1 2 ANCHORAGE=0000	5.50 0.66 7.78	5.00 0.19 18.00	 0.38 18.00	1.1934 0.19 4.67	8000. 0.28 18.00	3200. 0.14 10.44	 0.30 18.00	 0.15 18.00	 0.35 18.00	3200. 0.17 13.10	16.00 0.43 18.00	11.00 0.22 12.92	15.00 0.60 5.65	18.00 0.22 18.00	2.12 0.0 2.29
STANDARD- 2022 MODE =01 1 1 ANCHORAGE=0000	5.50 0.66 7.80	5.00 0.19 18.00	 0.38 18.00	1.2449 0.19 4.67	8000. 0.30 18.00	3200. 0.15 9.31	 0.33 18.00	 0.16 18.00	 0.37 18.00	4000. 0.19 11.30	16.00 0.43 18.00	12.00 0.22 12.88	16.00 0.60 5.65	18.00 0.22 18.00	2.12 0.0 2.29
STANDARD- 2023 MODE =01 1 1 ANCHORAGE=0000	5.50 0.65 7.83	5.00 0.19 18.00	 0.38 18.00	1.2963 0.19 4.67	8000. 0.32 18.00	3200. 0.16 8.55	 0.35 12.65	 0.17 18.00	 0.39 18.00	4800. 0.20 10.12	16.00 0.43 18.00	13.00 0.22 12.83	17.00 0.59 5.66	18.00 0.22 18.00	2.11 1.93 2.28
STANDARD- 2024 MODE =01 1 1 ANCHORAGE=0000	5.50 0.38 8.75	5.00 0.19 18.00	 0.38 18.00	1.2963 0.19 4.67	8000. 0.32 18.00	4800. 0.16 8.55	 0.35 12.65	 0.17 18.00	 0.39 18.00	4800. 0.20 10.12	16.00 0.43 18.00	13.00 0.22 12.83	17.00 0.43 6.48	18.00 0.22 18.00	1.88 1.93 1.99
STANDARD- 2025 MODE =01 1 1 ANCHORAGE=1004	5.50 1.00 7.01	5.00 0.19 18.00	 0.38 8.55	1.1934 0.19 4.67	8000. 0.28 18.00	1600. 0.15 9.22	 0.30 18.00	 0.15 18.00	 0.35 18.00	6000. 0.17 11.61	16.00 0.43 5.18	11.00 0.22 18.00	15.00 1.05 5.18	18.00 0.22 18.00	2.35 0.0 2.50
STANDARD- 2026 MODE =01 1 1 ANCHORAGE=1004	5.50 0.96 7.14	5.00 0.19 18.00	 0.38 8.55	1.2963 0.19 4.67	8000. 0.32 18.00	1600. 0.16 8.51	 0.35 18.00	 0.17 18.00	 0.39 18.00	4800. 0.20 10.12	16.00 0.43 5.16	13.00 0.22 18.00	17.00 1.01 5.16	18.00 0.22 18.00	2.31 0.0 2.50
STANDARD- 2027 MODE =01 1 1 ANCHORAGE=0004	5.50 0.93 7.23	5.00 0.19 18.00	 0.38 18.00	1.3477 0.19 4.67	8000. 0.35 18.00	1600. 0.17 7.44	 0.37 18.00	 0.19 18.00	 0.42 18.00	6000. 0.21 8.67	16.00 0.43 5.15	14.00 0.22 8.88	18.00 0.98 5.15	18.00 0.22 18.00	2.28 0.0 2.50
STANDARD- 2028 MODE =01 1 1 ANCHORAGE=0004	5.50 0.88 7.42	5.00 0.19 18.00	 0.38 18.00	1.4506 0.19 4.67	8000. 0.40 18.00	1600. 0.20 7.25	 0.42 18.00	 0.21 18.00	 0.47 18.00	7200. 0.23 8.20	16.00 0.43 6.57	16.00 0.22 18.00	20.00 0.92 5.26	18.00 0.22 18.00	2.22 0.0 2.44

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TSBOT	TBOT	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1		PH1	PV2			PH2	A(11)	A(12)	A(13)	A(14)	PI(07)	
	S(1)	S(2)	S(3)	S(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	S(11)	S(12)	S(13)	S(14)	PI(13)		
STANDARD- 2029 MODE =01 1 1 ANCHORAGE=0000	5.50 0.66 7.78	5.00 0.19 18.00		1.1934 0.19 4.67	8000. 0.28 18.00	3200. 0.15 9.22		6000. 0.15 18.00	3600. 0.35 18.00	0.17 0.17 11.61	16.00 0.43 18.00	11.00 0.22 18.00	15.00 0.60 5.65	18.00 0.22 18.00	2.12 0.0 2.29		
STANDARD- 2030 MODE =01 1 1 ANCHORAGE=0000	5.50 0.65 7.83	5.00 0.19 18.00		1.2963 0.19 4.67	8000. 0.32 18.00	3200. 0.16 8.51	0.35 0.35 18.00	6000. 0.17 18.00	4800. 0.39 18.00	0.20 0.20 10.12	16.00 0.43 18.00	13.00 0.22 18.00	17.00 0.59 5.66	18.00 0.22 18.00	2.11 0.0 2.28		
STANDARD- 2031 MODE =01 1 1 ANCHORAGE=0000	5.50 0.64 7.87	5.00 0.19 18.00		1.3477 0.19 4.67	8000. 0.35 18.00	3200. 0.17 7.44	0.37 0.37 18.00	6000. 0.19 18.00	6000. 0.42 18.00	0.21 0.21 8.67	16.00 0.43 18.00	14.00 0.22 8.88	18.00 0.58 5.68	18.00 0.22 18.00	2.09 0.0 2.27		
STANDARD- 2032 MODE =01 1 1 ANCHORAGE=0000	5.50 0.61 7.99	5.00 0.19 18.00		1.4506 0.19 4.67	8000. 0.40 18.00	3200. 0.20 7.25	0.42 0.42 18.00	6000. 0.21 18.00	7200. 0.47 18.00	0.23 0.23 8.20	16.00 0.43 18.00	16.00 0.22 18.00	20.00 0.55 5.75	18.00 0.22 18.00	2.06 0.0 2.23		
STANDARD- 2033 MODE =01 1 1 ANCHORAGE=0000	5.50 0.38 8.75	5.00 0.19 18.00		1.2963 0.19 4.67	8000. 0.32 18.00	4800. 0.16 8.51	0.35 0.35 18.00	6000. 0.17 18.00	4800. 0.39 18.00	0.20 0.20 10.12	16.00 0.43 18.00	13.00 0.22 18.00	17.00 0.43 6.48	18.00 0.22 18.00	1.88 0.0 1.99		
STANDARD- 2034 MODE =01 1 1 ANCHORAGE=0000	5.50 0.38 8.72	5.00 0.19 18.00		1.3477 0.19 4.67	8000. 0.35 18.00	4800. 0.17 7.44	0.37 0.37 18.00	6000. 0.19 18.00	6000. 0.42 18.00	0.21 0.21 8.67	16.00 0.43 18.00	14.00 0.22 8.88	18.00 0.43 6.44	18.00 0.22 18.00	1.89 0.0 2.00		
STANDARD- 2035 MODE =01 1 1 ANCHORAGE=0000	5.50 0.38 8.72	5.00 0.19 18.00		1.4506 0.19 4.67	8000. 0.40 18.00	4800. 0.20 7.25	0.42 0.42 18.00	6000. 0.21 18.00	7200. 0.47 18.00	0.23 0.23 8.20	16.00 0.43 18.00	16.00 0.22 18.00	20.00 0.43 6.42	18.00 0.22 18.00	1.89 0.0 2.00		
STANDARD- 2036 MODE =01 1 1 ANCHORAGE=0000	5.50 0.38 9.70	5.00 0.19 18.00		1.4506 0.19 4.67	8000. 0.40 18.00	6400. 0.20 7.25	0.42 0.42 18.00	6000. 0.21 18.00	7200. 0.47 18.00	0.23 0.23 8.20	16.00 0.43 18.00	16.00 0.22 18.00	20.00 0.43 18.00	18.00 0.22 18.00	1.70 0.0 0.0		
STANDARD- 2037 MODE =01 1 1 ANCHORAGE=1004	5.50 1.12 7.14	5.00 0.19 18.00		1.2963 0.19 4.67	8000. 0.32 18.00	1600. 0.16 8.46	0.35 0.35 18.00	8000. 0.17 18.00	4800. 0.39 18.00	0.20 0.20 10.12	16.00 0.43 5.16	13.00 0.22 18.00	17.00 1.18 5.16	18.00 0.22 18.00	2.31 0.0 2.50		
STANDARD- 2038 MODE =01 1 1 ANCHORAGE=1004	5.50 1.04 7.32	5.00 0.19 18.00		1.3992 0.19 4.67	8000. 0.37 18.00	1600. 0.19 7.54	0.40 0.40 18.00	8000. 0.20 18.00	6400. 0.44 18.00	0.22 0.22 8.68	16.00 0.43 7.26	15.00 0.22 18.00	19.00 1.10 5.19	18.00 0.22 18.00	2.25 0.0 2.47		
STANDARD- 2039 MODE =01 1 1 ANCHORAGE=0004	5.50 0.96 7.53	5.00 0.19 18.00		1.5021 0.19 4.67	8000. 0.42 18.00	1600. 0.21 18.00	0.45 0.45 18.00	8000. 0.22 18.00	8000. 0.49 18.00	0.25 0.25 18.00	16.00 0.43 7.22	17.00 0.22 18.00	21.00 1.01 5.33	18.00 0.22 18.00	2.19 0.0 2.40		
STANDARD- 2040 MODE =01 1 1 ANCHORAGE=0004	5.50 0.93 7.64	5.00 0.19 18.00		1.5535 0.19 4.67	8000. 0.44 18.00	1600. 0.22 18.00	0.47 0.47 18.00	8000. 0.23 18.00	9600. 0.51 18.00	0.26 0.26 18.00	16.00 0.43 7.21	18.00 0.22 18.00	22.00 0.97 5.41	18.00 0.22 18.00	2.16 0.0 2.36		

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 2041	5.50	5.00		1.2963		8000.	3200.		8000.	4800.	16.00	13.00	17.00	18.00	2.11
MODE =01 1 1	0.65	0.19	0.38	0.19	0.32	0.16	0.35	0.17	0.39	0.20	0.43	0.22	0.59	0.22	0.0
ANCHORAGE=0000	7.83	18.00	18.00	4.67	18.00	8.46	18.00	18.00	18.00	10.12	18.00	18.00	5.66	18.00	2.28
STANDARD- 2042	5.50	5.00		1.3992		8000.	3200.		8000.	6400.	16.00	15.00	19.00	18.00	2.08
MODE =01 1 1	0.63	0.19	0.38	0.19	0.37	0.19	0.40	0.20	0.44	0.22	0.43	0.22	0.57	0.22	0.0
ANCHORAGE=0000	7.93	18.00	18.00	4.67	18.00	7.54	18.00	18.00	18.00	8.68	18.00	18.00	5.71	18.00	2.25
STANDARD- 2043	5.50	5.00		1.5021		8000.	3200.		8000.	8000.	16.00	17.00	21.00	18.00	2.04
MODE =01 1 1	0.60	0.19	0.38	0.19	0.42	0.21	0.45	0.22	0.49	0.25	0.43	0.22	0.53	0.22	0.0
ANCHORAGE=0000	8.07	18.00	18.00	4.67	18.00	17.53	18.00	18.00	18.00	18.00	18.00	18.00	5.80	18.00	2.21
STANDARD- 2044	5.50	5.00		1.5535		8000.	3200.		8000.	9600.	16.00	18.00	22.00	18.00	2.02
MODE =01 1 1	0.58	0.19	0.38	0.19	0.44	0.22	0.47	0.23	0.51	0.26	0.43	0.22	0.51	0.22	0.0
ANCHORAGE=0000	8.15	18.00	18.00	4.67	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	5.86	18.00	2.18
STANDARD- 2045	5.50	5.00		1.2963		8000.	4800.		8000.	4800.	16.00	13.00	17.00	18.00	1.88
MODE =01 1 1	0.38	0.19	0.38	0.19	0.32	0.16	0.35	0.17	0.39	0.20	0.43	0.22	0.43	0.22	0.0
ANCHORAGE=0000	8.75	18.00	18.00	4.67	18.00	8.46	18.00	18.00	18.00	10.12	18.00	18.00	6.48	18.00	1.99
STANDARD- 2046	5.50	5.00		1.3992		8000.	4800.		8000.	6400.	16.00	15.00	19.00	18.00	1.89
MODE =01 1 1	0.38	0.19	0.38	0.19	0.37	0.19	0.40	0.20	0.44	0.22	0.43	0.22	0.43	0.22	0.0
ANCHORAGE=0000	8.71	18.00	18.00	4.67	18.00	7.54	18.00	18.00	18.00	8.68	18.00	18.00	6.42	18.00	2.00
STANDARD- 2047	5.50	5.00		1.5021		8000.	4800.		8000.	8000.	16.00	17.00	21.00	18.00	1.88
MODE =01 1 1	0.38	0.19	0.38	0.19	0.42	0.21	0.45	0.22	0.49	0.25	0.43	0.22	0.43	0.22	0.0
ANCHORAGE=0000	8.75	18.00	18.00	4.67	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	6.42	18.00	1.99
STANDARD- 2048	5.50	5.00		1.5535		8000.	4800.		8000.	9600.	16.00	18.00	22.00	18.00	1.88
MODE =01 1 1	0.38	0.19	0.38	0.19	0.44	0.22	0.47	0.23	0.51	0.26	0.43	0.22	0.43	0.22	0.0
ANCHORAGE=0000	8.78	18.00	18.00	4.67	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	6.44	18.00	1.99
STANDARD- 2049	5.50	5.00		1.3992		8000.	6400.		8000.	6400.	16.00	15.00	19.00	18.00	1.68
MODE =01 1 1	0.38	0.19	0.38	0.19	0.37	0.19	0.40	0.20	0.44	0.22	0.43	0.22	0.43	0.22	0.0
ANCHORAGE=0000	9.79	18.00	18.00	4.67	18.00	7.54	18.00	18.00	18.00	8.68	18.00	18.00	18.00	18.00	0.0
STANDARD- 2050	5.50	5.00		1.5021		8000.	6400.		8000.	8000.	16.00	17.00	21.00	18.00	1.71
MODE =01 1 1	0.38	0.19	0.38	0.19	0.42	0.21	0.45	0.22	0.49	0.25	0.43	0.22	0.43	0.22	0.0
ANCHORAGE=0000	9.63	18.00	18.00	4.67	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	0.0
STANDARD- 2051	5.50	5.00		1.5535		8000.	6400.		8000.	9600.	16.00	18.00	22.00	18.00	1.72
MODE =01 1 1	0.38	0.19	0.38	0.19	0.44	0.22	0.47	0.23	0.51	0.26	0.43	0.22	0.43	0.22	0.0
ANCHORAGE=0000	9.59	18.00	18.00	4.67	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	0.0
STANDARD- 2052	5.50	5.00		1.2068		10000.	2000.		2000.	2000.	18.00	10.00	14.00	19.00	2.44
MODE =01 1 1	1.22	0.22	0.43	0.22	0.25	0.13	0.28	0.14	0.32	0.16	0.46	0.23	1.25	0.23	0.0
ANCHORAGE=0000	6.22	18.00	18.00	18.00	18.00	15.07	18.00	18.00	18.00	18.00	18.00	18.00	4.46	18.00	2.50

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	A(9) S(9)	PH2 A(10) S(10)					
STANDARD- 2053 MODE =01 1 1 ANCHORAGE=0000	5.50 1.22 6.22	5.00 0.22 18.00	0.43 0.22 18.00	1.2068 0.22 18.00	10000. 0.25 18.00	2000. 0.17 12.53	0.28 0.28 18.00	2000. 0.14 18.00	2400. 0.32 18.00	0.17 0.17 15.48	18.00 0.46 18.00	10.00 0.23 18.00	14.00 1.25 4.46	19.00 0.23 18.00	2.44 1.84 2.50
STANDARD- 2054 MODE =01 1 1 ANCHORAGE=1004	5.50 1.29 6.22	5.00 0.22 18.00	0.43 0.22 6.92	1.2068 0.22 10.41	10000. 0.25 18.00	2000. 0.13 12.54	0.28 0.28 18.00	4000. 0.14 18.00	2400. 0.32 18.00	0.16 0.16 15.48	18.00 0.46 4.46	10.00 0.23 18.00	14.00 1.31 4.46	19.00 0.23 18.00	2.44 0.0 2.50
STANDARD- 2055 MODE =01 1 1 ANCHORAGE=1004	5.50 1.29 6.22	5.00 0.22 18.00	0.43 0.22 6.92	1.2068 0.22 10.41	10000. 0.25 18.00	2000. 0.18 9.37	0.28 0.28 18.00	4000. 0.14 18.00	3200. 0.32 18.00	0.17 0.17 11.66	18.00 0.46 4.46	10.00 0.23 13.78	14.00 1.31 4.46	19.00 0.23 18.00	2.44 0.0 2.50
STANDARD- 2056 MODE =01 1 1 ANCHORAGE=1004	5.50 1.15 6.24	5.00 0.22 18.00	0.43 0.22 6.92	1.3128 0.22 10.41	10000. 0.30 18.00	2000. 0.15 9.40	0.33 0.33 18.00	4000. 0.16 18.00	4000. 0.37 18.00	0.18 0.18 11.03	18.00 0.46 4.44	12.00 0.23 13.68	16.00 1.18 4.44	19.00 0.23 18.00	2.43 0.0 2.50
STANDARD- 2057 MODE =01 1 1 ANCHORAGE=1004	5.50 1.14 6.28	5.00 0.22 18.00	0.43 0.22 6.92	1.3657 0.22 10.41	10000. 0.33 18.00	2000. 0.16 8.61	0.35 0.35 12.76	4000. 0.18 18.00	4800. 0.39 18.00	0.20 0.20 9.92	18.00 0.46 4.44	13.00 0.23 13.63	17.00 1.16 4.44	19.00 0.23 18.00	2.42 1.93 2.50
STANDARD- 2058 MODE =01 1 1 ANCHORAGE=0000	5.50 0.73 6.98	5.00 0.22 18.00	0.43 0.22 18.00	1.3128 0.22 10.41	10000. 0.30 18.00	4000. 0.15 9.40	0.33 0.33 18.00	4000. 0.16 18.00	4000. 0.37 18.00	0.18 0.18 11.03	18.00 0.46 18.00	12.00 0.23 13.68	16.00 0.64 4.90	19.00 0.23 18.00	2.17 0.0 2.27
STANDARD- 2059 MODE =01 1 1 ANCHORAGE=0000	5.50 0.73 6.97	5.00 0.22 18.00	0.43 0.22 18.00	1.3657 0.22 10.41	10000. 0.33 18.00	4000. 0.16 8.61	0.35 0.35 12.76	4000. 0.18 18.00	4800. 0.39 18.00	0.20 0.20 9.92	18.00 0.46 18.00	13.00 0.23 13.63	17.00 0.64 4.90	19.00 0.23 18.00	2.18 1.93 2.26
STANDARD- 2060 MODE =01 1 1 ANCHORAGE=1004	5.50 1.33 6.22	5.00 0.22 18.00	0.43 0.22 7.43	1.2598 0.22 7.06	10000. 0.28 18.00	2000. 0.14 9.40	0.30 0.30 18.00	6000. 0.15 18.00	3600. 0.35 18.00	0.17 0.17 11.30	18.00 0.46 4.45	11.00 0.23 18.00	15.00 1.19 4.45	19.00 0.23 18.00	2.44 0.0 2.50
STANDARD- 2061 MODE =01 1 1 ANCHORAGE=1004	5.50 1.14 6.28	5.00 0.22 18.00	0.43 0.22 7.43	1.3657 0.22 7.06	10000. 0.33 18.00	2000. 0.16 8.62	0.35 0.35 18.00	6000. 0.18 18.00	4800. 0.39 18.00	0.20 0.20 9.92	18.00 0.46 4.44	13.00 0.23 18.00	17.00 1.16 4.44	19.00 0.23 18.00	2.42 0.0 2.50
STANDARD- 2062 MODE =01 1 1 ANCHORAGE=1004	5.50 1.12 6.33	5.00 0.22 18.00	0.43 0.22 7.43	1.4187 0.22 7.06	10000. 0.35 18.00	2000. 0.17 7.51	0.37 0.37 18.00	6000. 0.19 18.00	6000. 0.42 18.00	0.21 0.21 8.53	18.00 0.46 4.43	14.00 0.23 18.00	18.00 1.13 4.43	19.00 0.23 18.00	2.40 0.0 2.50
STANDARD- 2063 MODE =01 1 1 ANCHORAGE=1004	5.50 1.07 6.45	5.00 0.22 18.00	0.43 0.22 7.43	1.5247 0.22 18.00	10000. 0.40 18.00	2000. 0.20 18.00	0.42 0.42 18.00	6000. 0.21 18.00	7200. 0.47 18.00	0.23 0.23 8.09	18.00 0.46 5.36	16.00 0.23 18.00	20.00 1.07 4.48	19.00 0.23 18.00	2.35 0.0 2.47
STANDARD- 2064 MODE =01 1 1 ANCHORAGE=0000	5.50 0.73 6.97	5.00 0.22 18.00	0.43 0.22 18.00	1.3657 0.22 7.06	10000. 0.33 18.00	4000. 0.16 8.62	0.35 0.35 18.00	6000. 0.18 18.00	4800. 0.39 18.00	0.20 0.20 9.92	18.00 0.46 18.00	13.00 0.23 18.00	17.00 0.64 4.90	19.00 0.23 18.00	2.18 0.0 2.26

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 2065 MODE =01 1 1 ANCHORAGE=0000	5.50 0.73 6.98	5.00 0.22 18.00	0.43 18.00	1.4187 0.22 7.06	10000. 0.35 18.00	4000. 0.17 7.51	0.37 18.00	6000. 0.19 18.00	6000. 0.42 18.00	0.21 0.21 8.53	18.00 0.46 18.00	14.00 0.23 18.00	18.00 0.63 4.90	19.00 0.23 18.00	2.17 0.0 2.26
STANDARD- 2066 MODE =01 1 1 ANCHORAGE=0000	5.50 0.72 7.04	5.00 0.22 18.00	0.43 18.00	1.5247 0.22 18.00	10000. 0.40 18.00	4000. 0.20 18.00	0.42 18.00	6000. 0.21 18.00	7200. 0.47 18.00	0.23 0.23 8.09	18.00 0.46 18.00	16.00 0.23 18.00	20.00 0.61 4.94	19.00 0.23 18.00	2.16 0.0 2.24
STANDARD- 2067 MODE =01 1 1 ANCHORAGE=0000	5.50 0.43 7.89	5.00 0.22 18.00	0.43 18.00	1.4187 0.22 7.06	10000. 0.35 18.00	6000. 0.17 7.51	0.37 18.00	6000. 0.19 18.00	6000. 0.42 18.00	0.21 0.21 8.53	18.00 0.46 18.00	14.00 0.23 18.00	18.00 0.46 5.64	19.00 0.23 18.00	1.92 0.0 1.96
STANDARD- 2068 MODE =01 1 1 ANCHORAGE=0000	5.50 0.43 7.82	5.00 0.22 18.00	0.43 18.00	1.5247 0.22 18.00	10000. 0.40 18.00	6000. 0.20 18.00	0.42 18.00	6000. 0.21 18.00	7200. 0.47 18.00	0.23 0.23 8.09	18.00 0.46 18.00	16.00 0.23 18.00	20.00 0.46 5.58	19.00 0.23 18.00	1.94 0.0 1.98
STANDARD- 2069 MODE =01 1 1 ANCHORAGE=1004	5.50 1.14 6.28	5.00 0.22 18.00	0.43 8.03	1.3657 0.22 18.00	10000. 0.33 18.00	2000. 0.16 8.64	0.35 18.00	8000. 0.18 18.00	4800. 0.39 18.00	0.20 0.20 9.92	18.00 0.46 4.44	13.00 0.23 18.00	17.00 1.16 4.44	19.00 0.23 18.00	2.42 0.0 2.50
STANDARD- 2070 MODE =01 1 1 ANCHORAGE=1004	5.50 1.10 6.38	5.00 0.22 18.00	0.43 8.03	1.4717 0.22 18.00	10000. 0.37 18.00	2000. 0.19 18.00	0.40 18.00	8000. 0.20 18.00	6400. 0.44 18.00	0.22 0.22 8.54	18.00 0.46 5.79	15.00 0.23 18.00	19.00 1.10 4.43	19.00 0.23 18.00	2.38 0.0 2.49
STANDARD- 2071 MODE =01 1 1 ANCHORAGE=1004	5.50 1.04 6.52	5.00 0.22 18.00	0.43 10.84	1.5777 0.22 18.00	10000. 0.42 18.00	2000. 0.21 18.00	0.45 18.00	8000. 0.22 18.00	8000. 0.49 18.00	0.24 0.24 18.00	18.00 0.46 5.77	17.00 0.23 18.00	21.00 1.04 4.53	19.00 0.23 18.00	2.33 0.0 2.43
STANDARD- 2072 MODE =01 1 1 ANCHORAGE=0004	5.50 1.02 6.61	5.00 0.22 18.00	0.43 18.00	1.6307 0.22 4.30	10000. 0.45 18.00	2000. 0.22 18.00	0.47 18.00	8000. 0.24 18.00	9600. 0.51 18.00	0.26 0.26 18.00	18.00 0.46 5.76	18.00 0.23 18.00	22.00 1.00 4.59	19.00 0.23 18.00	2.30 0.0 2.40
STANDARD- 2073 MODE =01 1 1 ANCHORAGE=0000	5.50 0.73 6.97	5.00 0.22 18.00	0.43 18.00	1.3657 0.22 18.00	10000. 0.33 18.00	4000. 0.16 8.64	0.35 18.00	8000. 0.18 18.00	4800. 0.39 18.00	0.20 0.20 9.92	18.00 0.46 18.00	13.00 0.23 18.00	17.00 0.64 4.90	19.00 0.23 18.00	2.18 0.0 2.26
STANDARD- 2074 MODE =01 1 1 ANCHORAGE=0000	5.50 0.73 7.00	5.00 0.22 18.00	0.43 18.00	1.4717 0.22 18.00	10000. 0.37 18.00	4000. 0.19 18.00	0.40 18.00	8000. 0.20 18.00	6400. 0.44 18.00	0.22 0.22 8.54	18.00 0.46 18.00	15.00 0.23 18.00	19.00 0.62 4.92	19.00 0.23 18.00	2.17 0.0 2.25
STANDARD- 2075 MODE =01 1 1 ANCHORAGE=0000	5.50 0.70 7.08	5.00 0.22 18.00	0.43 18.00	1.5777 0.22 18.00	10000. 0.42 18.00	4000. 0.21 18.00	0.45 18.00	8000. 0.22 18.00	8000. 0.49 18.00	0.24 0.24 18.00	18.00 0.46 18.00	17.00 0.23 18.00	21.00 0.59 4.97	19.00 0.23 18.00	2.14 0.0 2.22
STANDARD- 2076 MODE =01 1 1 ANCHORAGE=0000	5.50 0.69 7.13	5.00 0.22 18.00	0.43 18.00	1.6307 0.22 18.00	10000. 0.45 18.00	4000. 0.22 18.00	0.47 18.00	8000. 0.24 18.00	9600. 0.51 18.00	0.26 0.26 18.00	18.00 0.46 18.00	18.00 0.23 18.00	22.00 0.58 5.00	19.00 0.23 18.00	2.13 0.0 2.20

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS								TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	P1(01) P1(07) P1(13)
			QUANT A(4) S(4)	PV1		PH1 A(7) S(7)	PV2		PH2 A(10) S(10)						
				A(3) S(3)	A(5) S(5)		A(6) S(6)	A(8) S(8)		A(9) S(9)					
STANDARD- 2077 MODE =01 1 1 ANCHORAGE=0000	5.50 0.43 7.85	5.00 0.22 18.00		1.4717 0.22 18.00	10000. 0.37 18.00	6000. 0.19 18.00		8000. 0.20 18.00	6400. 0.44 18.00		18.00 0.46 18.00	15.00 0.23 18.00	19.00 0.46 5.60	19.00 0.23 18.00	1.94 0.0 1.97
STANDARD- 2078 MODE =01 1 1 ANCHORAGE=0000	5.50 0.43 7.81	5.00 0.22 18.00		1.5777 0.22 18.00	10000. 0.42 18.00	6000. 0.21 18.00		8000. 0.22 18.00	8000. 0.49 18.00		18.00 0.46 18.00	17.00 0.23 18.00	21.00 0.46 5.57	19.00 0.23 18.00	1.94 0.0 1.98
STANDARD- 2079 MODE =01 1 1 ANCHORAGE=0000	5.50 0.43 7.81	5.00 0.22 18.00		1.6307 0.22 18.00	10000. 0.45 18.00	6000. 0.22 18.00		8000. 0.24 18.00	9600. 0.51 18.00		18.00 0.46 18.00	18.00 0.23 18.00	22.00 0.46 5.56	19.00 0.23 18.00	1.94 0.0 1.98
STANDARD- 2080 MODE =01 1 1 ANCHORAGE=0000	5.50 0.43 8.82	5.00 0.22 18.00		1.5777 0.22 18.00	10000. 0.42 18.00	8000. 0.21 18.00		8000. 0.22 18.00	8000. 0.49 18.00		18.00 0.46 18.00	17.00 0.23 18.00	21.00 0.46 18.00	19.00 0.23 18.00	1.72 0.0 0.0
STANDARD- 2081 MODE =01 1 1 ANCHORAGE=0000	5.50 0.43 8.73	5.00 0.22 18.00		1.6307 0.22 18.00	10000. 0.45 18.00	8000. 0.22 18.00		8000. 0.24 18.00	9600. 0.51 18.00		18.00 0.46 18.00	18.00 0.23 18.00	22.00 0.46 18.00	19.00 0.23 18.00	1.74 0.0 0.0
STANDARD- 2082 MODE =01 1 1 ANCHORAGE=1004	5.50 1.34 6.33	5.00 0.22 18.00		1.4187 0.22 18.00	10000. 0.35 18.00	2000. 0.17 18.00		10000. 0.19 18.00	6000. 0.42 18.00		18.00 0.46 4.43	14.00 0.23 18.00	18.00 1.36 4.43	19.00 0.23 18.00	2.40 0.0 2.50
STANDARD- 2083 MODE =01 1 1 ANCHORAGE=1004	5.50 1.22 6.52	5.00 0.22 18.00		1.5777 0.22 18.00	10000. 0.42 18.00	2000. 0.21 18.00		10000. 0.22 18.00	8000. 0.49 18.00		18.00 0.46 6.25	17.00 0.23 18.00	21.00 1.22 4.53	19.00 0.23 18.00	2.33 0.0 2.43
STANDARD- 2084 MODE =01 1 1 ANCHORAGE=1004	5.50 1.18 6.61	5.00 0.22 18.00		1.6307 0.22 4.30	10000. 0.45 18.00	2000. 0.22 18.00		10000. 0.24 18.00	10000. 0.51 18.00		18.00 0.46 6.24	18.00 0.23 18.00	22.00 1.18 4.59	19.00 0.23 18.00	2.30 0.0 2.40
STANDARD- 2085 MODE =01 1 1 ANCHORAGE=1004	5.50 1.11 6.78	5.00 0.22 18.00		1.7366 0.22 4.30	10000. 0.49 18.00	2000. 0.25 18.00		10000. 0.26 18.00	12000. 0.56 18.00		18.00 0.46 6.22	20.00 0.23 18.00	24.00 1.09 4.71	19.00 0.23 18.00	2.24 0.0 2.33
STANDARD- 2086 MODE =01 1 1 ANCHORAGE=1000	5.50 0.73 6.98	5.00 0.22 18.00		1.4187 0.22 18.00	10000. 0.35 18.00	4000. 0.17 18.00		10000. 0.19 18.00	6000. 0.42 18.00		18.00 0.46 18.00	14.00 0.23 18.00	18.00 0.63 4.90	19.00 0.23 18.00	2.17 0.0 2.26
STANDARD- 2087 MODE =01 1 1 ANCHORAGE=0000	5.50 0.70 7.08	5.00 0.22 18.00		1.5777 0.22 18.00	10000. 0.42 18.00	4000. 0.21 18.00		10000. 0.22 18.00	8000. 0.49 18.00		18.00 0.46 18.00	17.00 0.23 18.00	21.00 0.59 4.97	19.00 0.23 18.00	2.14 0.0 2.22
STANDARD- 2088 MODE =01 1 1 ANCHORAGE=0000	5.50 0.69 7.13	5.00 0.22 18.00		1.6307 0.22 18.00	10000. 0.45 18.00	4000. 0.22 18.00		10000. 0.24 18.00	10000. 0.51 18.00		18.00 0.46 18.00	18.00 0.23 18.00	22.00 0.58 5.00	19.00 0.23 18.00	2.13 0.0 2.20

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)		QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH2 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 2089 MODE =01 1 1 ANCHORAGE=0000	5.50 0.66 7.26	5.00 0.22 18.00		1.7366 0.22 18.00	10000. 0.49 18.00	4000. 0.25 18.00		10000. 0.26 18.00	12000. 0.56 18.00		18.00 0.46 18.00	20.00 0.23 18.00	24.00 0.54 5.09	19.00 0.23 18.00	2.09 0.0 2.16
STANDARD- 2090 MODE =01 1 1 ANCHORAGE=0000	5.50 0.43 7.89	5.00 0.22 18.00		1.4187 0.22 18.00	10000. 0.35 18.00	6000. 0.17 18.00		10000. 0.19 18.00	6000. 0.42 18.00		18.00 0.46 18.00	14.00 0.23 18.00	18.00 0.46 5.64	19.00 0.23 18.00	1.92 0.0 1.96
STANDARD- 2091 MODE =01 1 1 ANCHORAGE=0000	5.50 0.43 7.81	5.00 0.22 18.00		1.5777 0.22 18.00	10000. 0.42 18.00	6000. 0.21 18.00		10000. 0.22 18.00	8000. 0.49 18.00		18.00 0.46 18.00	17.00 0.23 18.00	21.00 0.46 5.57	19.00 0.23 18.00	1.94 0.0 1.98
STANDARD- 2092 MODE =01 1 1 ANCHORAGE=0000	5.50 0.43 7.81	5.00 0.22 18.00		1.6307 0.22 18.00	10000. 0.45 18.00	6000. 0.22 18.00		10000. 0.24 18.00	10000. 0.51 18.00		18.00 0.46 18.00	18.00 0.23 18.00	22.00 0.46 5.56	19.00 0.23 18.00	1.94 0.0 1.98
STANDARD- 2093 MODE =01 1 1 ANCHORAGE=0000	5.50 0.43 7.85	5.00 0.22 18.00		1.7366 0.22 18.00	10000. 0.49 18.00	6000. 0.25 18.00		10000. 0.26 18.00	12000. 0.56 18.00		18.00 0.46 18.00	20.00 0.23 18.00	24.00 0.46 5.58	19.00 0.23 18.00	1.93 0.0 1.97
STANDARD- 2094 MODE =01 1 1 ANCHORAGE=0000	5.50 0.43 8.82	5.00 0.22 18.00		1.5777 0.22 18.00	10000. 0.42 18.00	8000. 0.21 18.00		10000. 0.22 18.00	8000. 0.49 18.00		18.00 0.46 18.00	17.00 0.23 18.00	21.00 0.46 18.00	19.00 0.23 18.00	1.72 0.0 0.0
STANDARD- 2095 MODE =01 1 1 ANCHORAGE=0000	5.50 0.43 8.73	5.00 0.22 18.00		1.6307 0.22 18.00	10000. 0.45 18.00	8000. 0.22 18.00		10000. 0.24 18.00	10000. 0.51 18.00		18.00 0.46 18.00	18.00 0.23 18.00	22.00 0.46 18.00	19.00 0.23 18.00	1.74 0.0 0.0
STANDARD- 2096 MODE =01 1 1 ANCHORAGE=0000	5.50 0.43 8.63	5.00 0.22 18.00		1.7366 0.22 18.00	10000. 0.49 18.00	8000. 0.25 18.00		10000. 0.26 18.00	12000. 0.56 18.00		18.00 0.46 18.00	20.00 0.23 18.00	24.00 0.46 18.00	19.00 0.23 18.00	1.76 0.0 0.0
STANDARD- 2097 MODE =01 1 1 ANCHORAGE=0004	5.50 1.34 5.56	5.00 0.23 18.00		1.2716 0.23 18.00	12000. 0.25 18.00	2400. 0.17 12.52		2000. 0.14 18.00	2400. 0.32 18.00		19.00 0.50 4.19	10.00 0.25 18.00	14.00 1.36 4.19	21.00 0.25 18.00	2.43 1.81 2.50
STANDARD- 2098 MODE =01 1 1 ANCHORAGE=1004	5.50 1.40 5.56	5.00 0.23 18.00		1.2716 0.23 11.05	12000. 0.25 18.00	2400. 0.13 12.42		4000. 0.14 18.00	2400. 0.32 18.00		19.00 0.50 4.19	10.00 0.25 18.00	14.00 1.43 4.19	21.00 0.25 18.00	2.43 0.0 2.50
STANDARD- 2099 MODE =01 1 1 ANCHORAGE=1004	5.50 1.40 5.56	5.00 0.23 18.00		1.2716 0.23 11.05	12000. 0.25 18.00	2400. 0.19 9.33		4000. 0.14 18.00	3200. 0.32 18.00		19.00 0.50 4.19	10.00 0.25 18.00	14.00 1.43 4.19	21.00 0.25 18.00	2.43 0.0 2.50
STANDARD- 2100 MODE =01 1 1 ANCHORAGE=1004	5.50 1.40 5.56	5.00 0.23 18.00		1.3261 0.23 11.05	12000. 0.28 18.00	2400. 0.20 8.42		4000. 0.15 18.00	4000. 0.34 18.00		19.00 0.50 4.19	11.00 0.25 15.44	15.00 1.43 4.19	21.00 0.25 18.00	2.43 0.0 2.50

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2						
	A(1) S(1)	A(2) S(2)		A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)					
STANDARD- 2101 MODE =01 1 1 ANCHORAGE=0004	5.50 1.26 5.58	5.00 0.23 18.00	0.46 0.23 18.00	1.4352 0.23 11.05	12000. 0.33 18.00	2400. 0.16 8.60	0.35 0.35 12.83	0.18 0.18 18.00	4000. 0.39 18.00	4800. 0.20 10.08	19.00 0.50 4.17	13.00 0.25 15.33	17.00 1.30 4.17	21.00 0.25 18.00	2.42 1.91 2.50
STANDARD- 2102 MODE =01 1 1 ANCHORAGE=0000	5.50 0.77 6.25	5.00 0.23 18.00	0.46 0.23 18.00	1.4352 0.23 11.05	12000. 0.33 18.00	4800. 0.16 8.60	0.35 0.35 12.83	0.18 0.18 18.00	4000. 0.39 18.00	4800. 0.20 10.08	19.00 0.50 18.00	13.00 0.25 15.33	17.00 0.66 4.52	21.00 0.25 18.00	2.16 1.91 2.31
STANDARD- 2103 MODE =01 1 1 ANCHORAGE=1004	5.50 1.46 5.56	5.00 0.23 18.00	0.46 0.23 6.38	1.3261 0.23 7.51	12000. 0.28 18.00	2400. 0.14 9.30	0.30 0.30 18.00	0.15 0.15 18.00	6000. 0.34 18.00	3600. 0.17 11.56	19.00 0.50 4.19	11.00 0.25 18.00	15.00 1.49 4.19	21.00 0.25 18.00	2.43 0.0 2.50
STANDARD- 2104 MODE =01 1 1 ANCHORAGE=1004	5.50 1.26 5.58	5.00 0.23 18.00	0.46 0.23 6.38	1.4352 0.23 18.00	12000. 0.33 18.00	2400. 0.16 8.57	0.35 0.35 18.00	0.18 0.18 18.00	6000. 0.39 18.00	4800. 0.20 10.08	19.00 0.50 4.17	13.00 0.25 18.00	17.00 1.30 4.17	21.00 0.25 18.00	2.42 0.0 2.50
STANDARD- 2105 MODE =01 1 1 ANCHORAGE=1004	5.50 1.25 5.61	5.00 0.23 18.00	0.46 0.23 6.38	1.4897 0.23 18.00	12000. 0.35 18.00	2400. 0.18 7.49	0.38 0.38 18.00	0.19 0.19 18.00	6000. 0.42 18.00	6000. 0.21 8.62	19.00 0.50 4.17	14.00 0.25 18.00	18.00 1.29 4.17	21.00 0.25 18.00	2.41 0.0 2.50
STANDARD- 2106 MODE =01 1 1 ANCHORAGE=1004	5.50 1.20 5.69	5.00 0.23 18.00	0.46 0.23 6.38	1.5988 0.23 18.00	12000. 0.40 18.00	2400. 0.20 18.00	0.42 0.42 18.00	0.21 0.21 18.00	6000. 0.46 18.00	7200. 0.23 8.14	19.00 0.50 4.16	16.00 0.25 18.00	20.00 1.24 4.16	21.00 0.25 18.00	2.37 0.0 2.50
STANDARD- 2107 MODE =01 1 1 ANCHORAGE=0000	5.50 0.77 6.25	5.00 0.23 18.00	0.46 0.23 18.00	1.4352 0.23 18.00	12000. 0.33 18.00	4800. 0.16 8.57	0.35 0.35 18.00	0.18 0.18 18.00	6000. 0.39 18.00	4800. 0.20 10.08	19.00 0.50 18.00	13.00 0.25 18.00	17.00 0.66 4.52	21.00 0.25 18.00	2.16 0.0 2.31
STANDARD- 2108 MODE =01 1 1 ANCHORAGE=0000	5.50 0.78 6.24	5.00 0.23 18.00	0.46 0.23 18.00	1.4897 0.23 18.00	12000. 0.35 18.00	4800. 0.18 7.49	0.38 0.38 18.00	0.19 0.19 18.00	6000. 0.42 18.00	6000. 0.21 8.62	19.00 0.50 18.00	14.00 0.25 18.00	18.00 0.66 4.51	21.00 0.25 18.00	2.16 0.0 2.31
STANDARD- 2109 MODE =01 1 1 ANCHORAGE=0000	5.50 0.77 6.26	5.00 0.23 18.00	0.46 0.23 18.00	1.5988 0.23 18.00	12000. 0.40 18.00	4800. 0.20 18.00	0.42 0.42 18.00	0.21 0.21 18.00	6000. 0.46 18.00	7200. 0.23 8.14	19.00 0.50 18.00	16.00 0.25 18.00	20.00 0.66 4.51	21.00 0.25 18.00	2.16 0.0 2.31
STANDARD- 2110 MODE =01 1 1 ANCHORAGE=0000	5.50 0.46 7.03	5.00 0.23 18.00	0.46 0.23 18.00	1.5988 0.23 18.00	12000. 0.40 18.00	7200. 0.20 18.00	0.42 0.42 18.00	0.21 0.21 18.00	6000. 0.46 18.00	7200. 0.23 8.14	19.00 0.50 18.00	16.00 0.25 18.00	20.00 0.50 5.20	21.00 0.25 18.00	1.92 0.0 2.00
STANDARD- 2111 MODE =01 1 1 ANCHORAGE=1004	5.50 1.26 5.58	5.00 0.23 18.00	0.46 0.23 6.79	1.4352 0.23 18.00	12000. 0.33 18.00	2400. 0.16 8.53	0.35 0.35 18.00	0.18 0.18 18.00	8000. 0.39 18.00	4800. 0.20 18.00	19.00 0.50 4.17	13.00 0.25 18.00	17.00 1.30 4.17	21.00 0.25 18.00	2.42 0.0 2.50
STANDARD- 2112 MODE =01 1 1 ANCHORAGE=1004	5.50 1.23 5.65	5.00 0.23 18.00	0.46 0.23 6.79	1.5442 0.23 18.00	12000. 0.37 18.00	2400. 0.19 18.00	0.40 0.40 18.00	0.20 0.20 18.00	8000. 0.44 18.00	6400. 0.22 18.00	19.00 0.50 4.16	15.00 0.25 18.00	19.00 1.27 4.16	21.00 0.25 18.00	2.39 0.0 2.50

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS											TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)					
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2											
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)												
	S(1)	S(2)		S(5)	S(6)	S(7)	S(8)	S(9)	S(10)												
STANDARD- 2113	5.50	5.00		1.6533	12000.	2400.		8000.	8000.			19.00	17.00	21.00	21.00	2.35					
MODE =01 1 1	1.18	0.23	0.46	0.23	0.42	0.21	0.45	0.22	0.49	0.24		0.50	0.25	1.22	0.25	0.0					
ANCHORAGE=1004	5.75	18.00	6.79	18.00	18.00	18.00	18.00	18.00	18.00	18.00		4.15	18.00	4.15	18.00	2.50					
STANDARD- 2114	5.50	5.00		1.7078	12000.	2400.		8000.	9600.			19.00	18.00	22.00	21.00	2.33					
MODE =01 1 1	1.15	0.23	0.46	0.23	0.45	0.22	0.47	0.24	0.51	0.26		0.50	0.25	1.18	0.25	0.0					
ANCHORAGE=1004	5.80	18.00	11.51	18.00	18.00	18.00	18.00	18.00	18.00	18.00		4.15	18.00	4.15	18.00	2.50					
STANDARD- 2115	5.50	5.00		1.4352	12000.	4800.		8000.	4800.			19.00	13.00	17.00	21.00	2.16					
MODE =01 1 1	0.77	0.23	0.46	0.23	0.33	0.16	0.35	0.18	0.39	0.20		0.50	0.25	0.66	0.25	0.0					
ANCHORAGE=0000	6.25	18.00	18.00	18.00	18.00	8.53	18.00	18.00	18.00	18.00		18.00	18.00	4.52	18.00	2.31					
STANDARD- 2116	5.50	5.00		1.5442	12000.	4800.		8000.	6400.			19.00	15.00	19.00	21.00	2.16					
MODE =01 1 1	0.78	0.23	0.46	0.23	0.37	0.19	0.40	0.20	0.44	0.22		0.50	0.25	0.66	0.25	0.0					
ANCHORAGE=0000	6.25	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00		18.00	18.00	4.50	18.00	2.31					
STANDARD- 2117	5.50	5.00		1.6533	12000.	4800.		8000.	8000.			19.00	17.00	21.00	21.00	2.15					
MODE =01 1 1	0.76	0.23	0.46	0.23	0.42	0.21	0.45	0.22	0.49	0.24		0.50	0.25	0.65	0.25	0.0					
ANCHORAGE=0000	6.28	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00		18.00	18.00	4.52	18.00	2.30					
STANDARD- 2118	5.50	5.00		1.7078	12000.	4800.		8000.	9600.			19.00	18.00	22.00	21.00	2.14					
MODE =01 1 1	0.75	0.23	0.46	0.23	0.45	0.22	0.47	0.24	0.51	0.26		0.50	0.25	0.64	0.25	0.0					
ANCHORAGE=0000	6.31	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00		18.00	18.00	4.54	18.00	2.29					
STANDARD- 2119	5.50	5.00		1.6533	12000.	7200.		8000.	8000.			19.00	17.00	21.00	21.00	1.93					
MODE =01 1 1	0.46	0.23	0.46	0.23	0.42	0.21	0.45	0.22	0.49	0.24		0.50	0.25	0.50	0.25	0.0					
ANCHORAGE=0000	7.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00		18.00	18.00	5.16	18.00	2.01					
STANDARD- 2120	5.50	5.00		1.7078	12000.	7200.		8000.	9600.			19.00	18.00	22.00	21.00	1.93					
MODE =01 1 1	0.46	0.23	0.46	0.23	0.45	0.22	0.47	0.24	0.51	0.26		0.50	0.25	0.50	0.25	0.0					
ANCHORAGE=0000	6.98	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00		18.00	18.00	5.14	18.00	2.02					
STANDARD- 2121	5.50	5.00		1.7078	12000.	9600.		8000.	9600.			19.00	18.00	22.00	21.00	0.0					
MODE =01 1 1	0.46	0.23	0.46	0.23	0.45	0.22	0.47	0.24	0.51	0.26		0.50	0.25	0.50	0.25	0.0					
ANCHORAGE=0000	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00		18.00	18.00	18.00	18.00	0.0					
STANDARD- 2122	5.50	5.00		1.4897	12000.	2400.		10000.	6000.			19.00	14.00	18.00	21.00	2.41					
MODE =01 1 1	1.25	0.23	0.46	0.23	0.35	0.18	0.38	0.19	0.42	0.21		0.50	0.25	1.29	0.25	0.0					
ANCHORAGE=1004	5.61	18.00	7.25	18.00	18.00	18.00	18.00	18.00	18.00	18.00		4.17	18.00	4.17	18.00	2.50					
STANDARD- 2123	5.50	5.00		1.6533	12000.	2400.		10000.	8000.			19.00	17.00	21.00	21.00	2.35					
MODE =01 1 1	1.13	0.23	0.46	0.23	0.42	0.21	0.45	0.22	0.49	0.24		0.50	0.25	1.22	0.25	0.0					
ANCHORAGE=1004	5.75	18.00	7.25	18.00	18.00	18.00	18.00	18.00	18.00	18.00		4.15	18.00	4.15	18.00	2.50					
STANDARD- 2124	5.50	5.00		1.7078	12000.	2400.		10000.	10000.			19.00	18.00	22.00	21.00	2.33					
MODE =01 1 1	1.15	0.23	0.46	0.23	0.45	0.22	0.47	0.24	0.51	0.26		0.50	0.25	1.18	0.25	0.0					
ANCHORAGE=1004	5.80	18.00	7.25	18.00	18.00	18.00	18.00	18.00	18.00	18.00		4.15	18.00	4.15	18.00	2.50					

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															
CONDUIT NUMBER DES, MOOE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDOE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 2125 MOOE =01 1 1 ANCHORAGE=0004	5.50 1.09 5.93	5.00 0.23 18.00	0.46 0.46 18.00	1.8169 0.23 3.83	12000. 0.49 18.00	2400. 0.25 18.00	0.52 0.52 18.00	10000. 0.26 18.00	12000. 0.56 18.00	0.28 0.28 18.00	19.00 0.50 5.50	20.00 0.25 18.00	24.00 1.12 4.19	21.00 0.25 18.00	2.28 0.0 2.47
STANDARD- 2126 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.78 6.24	5.00 0.23 18.00	0.46 0.23 18.00	1.4897 0.23 18.00	12000. 0.35 18.00	4800. 0.18 18.00	0.38 0.38 18.00	10000. 0.19 18.00	6000. 0.42 18.00	0.21 0.21 18.00	19.00 0.50 18.00	14.00 0.25 18.00	18.00 0.66 4.51	21.00 0.25 18.00	2.16 0.0 2.31
STANDARD- 2127 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.76 6.28	5.00 0.23 18.00	0.46 0.23 18.00	1.6533 0.23 18.00	12000. 0.42 18.00	4800. 0.21 18.00	0.45 0.45 18.00	10000. 0.22 18.00	8000. 0.49 18.00	0.24 0.24 18.00	19.00 0.50 18.00	17.00 0.25 18.00	21.00 0.65 4.52	21.00 0.25 18.00	2.15 0.0 2.30
STANDARD- 2128 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.75 6.31	5.00 0.23 18.00	0.46 0.23 18.00	1.7078 0.23 18.00	12000. 0.45 18.00	4800. 0.22 18.00	0.47 0.47 18.00	10000. 0.24 18.00	10000. 0.51 18.00	0.26 0.26 18.00	19.00 0.50 18.00	18.00 0.25 18.00	22.00 0.64 4.54	21.00 0.25 18.00	2.14 0.0 2.29
STANDARD- 2129 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.72 6.39	5.00 0.23 18.00	0.46 0.23 18.00	1.8169 0.23 18.00	12000. 0.49 18.00	4800. 0.25 18.00	0.52 0.52 18.00	10000. 0.26 18.00	12000. 0.56 18.00	0.28 0.28 18.00	19.00 0.50 18.00	20.00 0.25 18.00	24.00 0.61 4.59	21.00 0.25 18.00	2.11 0.0 2.26
STANDARD- 2130 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.46 7.00	5.00 0.23 18.00	0.46 0.23 18.00	1.6533 0.23 18.00	12000. 0.42 18.00	7200. 0.21 18.00	0.45 0.45 18.00	10000. 0.22 18.00	8000. 0.49 18.00	0.24 0.24 18.00	19.00 0.50 18.00	17.00 0.25 18.00	21.00 0.50 5.16	21.00 0.25 18.00	1.93 0.0 2.01
STANDARD- 2131 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.46 6.98	5.00 0.23 18.00	0.46 0.23 18.00	1.7078 0.23 18.00	12000. 0.45 18.00	7200. 0.22 18.00	0.47 0.47 18.00	10000. 0.24 18.00	10000. 0.51 18.00	0.26 0.26 18.00	19.00 0.50 18.00	18.00 0.25 18.00	22.00 0.50 5.14	21.00 0.25 18.00	1.93 0.0 2.02
STANDARD- 2132 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.46 6.98	5.00 0.23 18.00	0.46 0.23 18.00	1.8169 0.23 18.00	12000. 0.49 18.00	7200. 0.25 18.00	0.52 0.52 18.00	10000. 0.26 18.00	12000. 0.56 18.00	0.28 0.28 18.00	19.00 0.50 18.00	20.00 0.25 18.00	24.00 0.50 5.12	21.00 0.25 18.00	1.93 0.0 2.02
STANDARD- 2133 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.46 18.00	5.00 0.23 18.00	0.46 0.23 18.00	1.7078 0.23 18.00	12000. 0.45 18.00	9600. 0.22 18.00	0.47 0.47 18.00	10000. 0.24 18.00	10000. 0.51 18.00	0.26 0.26 18.00	19.00 0.50 18.00	18.00 0.25 18.00	22.00 0.50 18.00	21.00 0.25 18.00	0.0 0.0 0.0
STANDARD- 2134 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.46 18.00	5.00 0.23 18.00	0.46 0.23 18.00	1.8169 0.23 18.00	12000. 0.49 18.00	9600. 0.25 18.00	0.52 0.52 18.00	10000. 0.26 18.00	12000. 0.56 18.00	0.28 0.28 18.00	19.00 0.50 18.00	20.00 0.25 18.00	24.00 0.50 18.00	21.00 0.25 18.00	0.0 0.0 0.0
STANDARD- 2135 MOOE =01 1 1 ANCHORAGE=1004	5.50 1.50 5.25	5.00 0.25 18.00	0.50 0.50 5.69	1.3364 0.25 12.31	14000. 0.26 18.00	2800. 0.17 9.44	0.28 0.28 18.00	4000. 0.14 18.00	3200. 0.32 18.00	0.16 0.16 11.51	21.00 0.53 3.80	10.00 0.26 18.00	14.00 1.51 3.80	22.00 0.26 18.00	2.47 0.0 2.50
STANDARD- 2136 MOOE =01 1 1 ANCHORAGE=1004	5.50 1.51 5.23	5.00 0.25 18.00	0.50 0.50 5.69	1.3925 0.25 12.31	14000. 0.28 18.00	2800. 0.19 8.49	0.30 0.30 18.00	4000. 0.15 18.00	4000. 0.34 18.00	0.21 0.21 10.06	21.00 0.53 3.80	11.00 0.26 16.22	15.00 1.52 3.80	22.00 0.26 18.00	2.49 0.0 2.50

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT		PV1		PH1	PV2		PH2					
	A(1)	A(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)					
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)					
STANDARD- 2137 MODE =01 1 1 ANCHORAGE=1004	5.50 1.51 5.21	5.00 0.25 18.00		1.5046 0.25 18.00	14000. 0.33 18.00	2800. 0.16 8.65		4000. 0.39 18.00	4800. 0.20 9.79		21.00 0.53 3.79	13.00 0.26 18.00	17.00 1.51 3.79	22.00 0.26 18.00	2.50 1.90 2.50
STANDARD- 2138 MODE =01 1 1 ANCHORAGE=1004	5.50 1.58 5.23	5.00 0.25 18.00	0.50 0.25 5.98	1.3925 0.25 18.00	14000. 0.28 18.00	2800. 0.14 9.46	0.30 0.30 18.00	6000. 0.15 18.00	3600. 0.34 18.00	0.17 0.17 11.16	21.00 0.53 3.80	11.00 0.26 18.00	15.00 1.58 3.80	22.00 0.26 18.00	2.49 0.0 2.50
STANDARD- 2139 MODE =01 1 1 ANCHORAGE=1004	5.50 1.57 5.21	5.00 0.25 18.00	0.50 0.25 5.98	1.5046 0.25 18.00	14000. 0.33 18.00	2800. 0.16 8.67		6000. 0.39 18.00	4800. 0.20 9.79		21.00 0.53 3.79	13.00 0.26 18.00	17.00 1.57 3.79	22.00 0.26 18.00	2.50 0.0 2.50
STANDARD- 2140 MODE =01 1 1 ANCHORAGE=1004	5.50 1.55 5.21	5.00 0.25 18.00	0.50 0.25 5.98	1.5607 0.25 18.00	14000. 0.35 18.00	2800. 0.18 7.55	0.38 0.38 18.00	6000. 0.19 18.00	6000. 0.42 18.00	0.21 0.21 8.42	21.00 0.53 3.78	14.00 0.26 18.00	18.00 1.38 3.78	22.00 0.26 18.00	2.49 0.0 2.50
STANDARD- 2141 MODE =01 1 1 ANCHORAGE=1004	5.50 1.36 5.25	5.00 0.25 18.00	0.50 0.25 5.98	1.6728 0.25 18.00	14000. 0.40 18.00	2800. 0.20 18.00	0.42 0.42 18.00	6000. 0.21 18.00	7200. 0.46 18.00	0.23 0.23 7.98	21.00 0.53 3.78	16.00 0.26 18.00	20.00 1.35 3.78	22.00 0.26 18.00	2.48 0.0 2.50
STANDARD- 2142 MODE =01 1 1 ANCHORAGE=0000	5.50 0.98 5.87	5.00 0.25 18.00	0.50 0.25 18.00	1.5607 0.25 18.00	14000. 0.35 18.00	5600. 0.18 7.55	0.38 0.38 18.00	6000. 0.19 18.00	6000. 0.42 18.00	0.21 0.21 8.42	21.00 0.53 18.00	14.00 0.26 18.00	18.00 0.65 4.13	22.00 0.26 18.00	2.21 0.0 2.29
STANDARD- 2143 MODE =01 1 1 ANCHORAGE=0000	5.50 0.83 5.84	5.00 0.25 18.00	0.50 0.25 18.00	1.6728 0.25 18.00	14000. 0.40 18.00	5600. 0.20 18.00	0.42 0.42 18.00	6000. 0.21 18.00	7200. 0.46 18.00	0.23 0.23 7.98	21.00 0.53 18.00	16.00 0.26 18.00	20.00 0.66 4.11	22.00 0.26 18.00	2.22 0.0 2.30
STANDARD- 2144 MODE =01 1 1 ANCHORAGE=1004	5.50 1.63 5.21	5.00 0.25 18.00	0.50 0.25 6.30	1.5046 0.25 18.00	14000. 0.33 18.00	2800. 0.16 18.00		8000. 0.39 18.00	4800. 0.20 18.00		21.00 0.53 3.79	13.00 0.26 18.00	17.00 1.63 3.79	22.00 0.26 18.00	2.50 0.0 2.50
STANDARD- 2145 MODE =01 1 1 ANCHORAGE=1004	5.50 1.38 5.23	5.00 0.25 18.00	0.50 0.25 6.30	1.6168 0.25 18.00	14000. 0.38 18.00	2800. 0.19 18.00	0.40 0.40 18.00	8000. 0.20 18.00	6400. 0.44 18.00	0.22 0.22 18.00	21.00 0.53 3.78	15.00 0.26 18.00	19.00 1.37 3.78	22.00 0.26 18.00	2.49 0.0 2.50
STANDARD- 2146 MODE =01 1 1 ANCHORAGE=1004	5.50 1.36 5.25	5.00 0.25 18.00	0.50 0.25 6.30	1.6728 0.25 18.00	14000. 0.40 18.00	2800. 0.20 18.00	0.42 0.42 18.00	8000. 0.21 18.00	8000. 0.46 18.00	0.23 0.23 7.20	21.00 0.53 3.78	16.00 0.26 18.00	20.00 1.35 3.78	22.00 0.26 18.00	2.48 0.0 2.50
STANDARD- 2147 MODE =01 1 1 ANCHORAGE=1004	5.50 1.32 5.32	5.00 0.25 18.00	0.50 0.25 6.30	1.7850 0.25 18.00	14000. 0.45 18.00	2800. 0.22 18.00	0.47 0.47 18.00	8000. 0.24 18.00	9600. 0.51 18.00	0.26 0.26 18.00	21.00 0.53 3.77	18.00 0.26 18.00	22.00 1.30 3.77	22.00 0.26 18.00	2.44 0.0 2.50
STANDARD- 2148 MODE =01 1 1 ANCHORAGE=0000	5.50 0.82 5.85	5.00 0.25 18.00	0.50 0.25 18.00	1.6168 0.25 18.00	14000. 0.38 18.00	5600. 0.19 18.00	0.40 0.40 18.00	8000. 0.20 18.00	6400. 0.44 18.00	0.22 0.22 18.00	21.00 0.53 18.00	15.00 0.26 18.00	19.00 0.66 4.12	22.00 0.26 18.00	2.22 0.0 2.29

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TSBOT	T8OT	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1		PH1	PV2		PH2	A(11)	A(12)	A(13)	A(14)	PI(07)		
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)		
STANDARD- 2149 MODE =01 1 1 ANCHORAGE=0000	5.50 0.83 5.84	5.00 0.25 18.00		1.6728 0.25 18.00	14000. 0.40 18.00	5600. 0.20 18.00		8000. 0.21 18.00	8000. 0.46 18.00		21.00 0.53 18.00	16.00 0.26 18.00	20.00 0.66 4.11	22.00 0.26 18.00	2.22 0.0 2.30		
STANDARD- 2150 MODE =01 1 1 ANCHORAGE=0000	5.50 0.82 5.85	5.00 0.25 18.00		1.7850 0.25 18.00	14000. 0.45 18.00	5600. 0.22 18.00		8000. 0.24 18.00	9600. 0.51 18.00		21.00 0.53 18.00	18.00 0.26 18.00	22.00 0.65 4.12	22.00 0.26 18.00	2.22 0.0 2.29		
STANDARD- 2151 MODE =01 1 1 ANCHORAGE=0000	5.50 0.50 6.58	5.00 0.25 18.00		1.7850 0.25 18.00	14000. 0.45 18.00	8400. 0.22 18.00		8000. 0.24 18.00	9600. 0.51 18.00		21.00 0.53 18.00	18.00 0.26 18.00	22.00 0.53 4.72	22.00 0.26 18.00	1.97 0.0 2.00		
STANDARD- 2152 MODE =01 1 1 ANCHORAGE=1004	5.50 1.67 5.21	5.00 0.25 18.00		1.5607 0.25 18.00	14000. 0.35 18.00	2800. 0.18 18.00		10000. 0.19 18.00	6000. 0.42 18.00		21.00 0.53 3.78	14.00 0.26 18.00	18.00 1.38 3.78	22.00 0.26 18.00	2.49 0.0 2.50		
STANDARD- 2153 MODE =01 1 1 ANCHORAGE=1004	5.50 1.36 5.25	5.00 0.25 18.00		1.6728 0.25 18.00	14000. 0.40 18.00	2800. 0.20 18.00		10000. 0.21 18.00	8000. 0.46 18.00		21.00 0.53 3.78	16.00 0.26 18.00	20.00 1.35 3.78	22.00 0.26 18.00	2.48 0.0 2.50		
STANDARD- 2154 MODE =01 1 1 ANCHORAGE=1004	5.50 1.32 5.32	5.00 0.25 18.00		1.7850 0.25 18.00	14000. 0.45 18.00	2800. 0.22 18.00		10000. 0.24 18.00	10000. 0.51 18.00		21.00 0.53 3.77	18.00 0.26 18.00	22.00 1.30 3.77	22.00 0.26 18.00	2.44 0.0 2.50		
STANDARD- 2155 MODE =01 1 1 ANCHORAGE=1004	5.50 1.27 5.41	5.00 0.25 18.00		1.8971 0.25 18.00	14000. 0.50 18.00	2800. 0.25 18.00		10000. 0.26 18.00	12000. 0.56 18.00		21.00 0.53 4.78	20.00 0.26 18.00	24.00 1.24 3.76	22.00 0.26 18.00	2.40 0.0 2.50		
STANDARD- 2156 MODE =01 1 1 ANCHORAGE=0000	5.50 1.09 5.87	5.00 0.25 18.00		1.5607 0.25 18.00	14000. 0.35 18.00	5600. 0.18 18.00		10000. 0.19 18.00	6000. 0.42 18.00		21.00 0.53 18.00	14.00 0.26 18.00	18.00 0.65 4.13	22.00 0.26 18.00	2.21 0.0 2.29		
STANDARD- 2157 MODE =01 1 1 ANCHORAGE=0000	5.50 0.83 5.84	5.00 0.25 18.00		1.6728 0.25 18.00	14000. 0.40 18.00	5600. 0.20 18.00		10000. 0.21 18.00	8000. 0.46 18.00		21.00 0.53 18.00	16.00 0.26 18.00	20.00 0.66 4.11	22.00 0.26 18.00	2.22 0.0 2.30		
STANDARD- 2158 MODE =01 1 1 ANCHORAGE=0000	5.50 0.82 5.85	5.00 0.25 18.00		1.7850 0.25 18.00	14000. 0.45 18.00	5600. 0.22 18.00		10000. 0.24 18.00	10000. 0.51 18.00		21.00 0.53 18.00	18.00 0.26 18.00	22.00 0.65 4.12	22.00 0.26 18.00	2.22 0.0 2.29		
STANDARD- 2159 MODE =01 1 1 ANCHORAGE=0000	5.50 0.80 5.89	5.00 0.25 18.00		1.8971 0.25 18.00	14000. 0.50 18.00	5600. 0.25 18.00		10000. 0.26 18.00	12000. 0.56 18.00		21.00 0.53 18.00	20.00 0.26 18.00	24.00 0.63 4.15	22.00 0.26 18.00	2.20 0.0 2.27		
STANDARD- 2160 MODE =01 1 1 ANCHORAGE=0000	5.50 0.50 6.58	5.00 0.25 18.00		1.7850 0.25 18.00	14000. 0.45 18.00	8400. 0.22 18.00		10000. 0.24 18.00	10000. 0.51 18.00		21.00 0.53 18.00	18.00 0.26 18.00	22.00 0.53 4.72	22.00 0.26 18.00	1.97 0.0 2.00		

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)		QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 2161	5.50	5.00		1.8971	14000.	8400.		10000.	12000.		21.00	20.00	24.00	22.00	1.99
MODE =01 1 1	0.50	0.25	0.50	0.25	0.50	0.25	0.52	0.26	0.56	0.28	0.53	0.26	0.53	0.26	0.0
ANCHORAGE=0000	6.54	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	4.68	18.00	2.01
STANDARD- 2162	5.50	5.00		1.8971	14000.	11200.		10000.	12000.		21.00	20.00	24.00	22.00	0.0
MODE =01 1 1	0.50	0.25	0.50	0.25	0.50	0.25	0.52	0.26	0.56	0.28	0.53	0.26	0.53	0.26	0.0
ANCHORAGE=0000	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	0.0
STANDARD- 2163	5.50	5.00		1.3796	16000.	3200.		4000.	3200.		22.00	10.00	14.00	23.00	2.48
MODE =01 1 1	1.61	0.26	0.53	0.26	0.26	0.17	0.28	0.14	0.32	0.16	0.55	0.28	1.61	0.28	0.0
ANCHORAGE=0004	4.85	18.00	18.00	12.94	18.00	9.46	18.00	18.00	18.00	11.46	3.51	18.00	3.51	18.00	2.50
STANDARD- 2164	5.50	5.00		1.4367	16000.	3200.		4000.	4000.		22.00	11.00	15.00	23.00	2.49
MODE =01 1 1	1.62	0.26	0.53	0.26	0.28	0.19	0.31	0.15	0.34	0.21	0.55	0.28	1.63	0.28	0.0
ANCHORAGE=1004	4.81	18.00	5.20	12.94	18.00	8.51	18.00	18.00	18.00	10.02	3.51	18.00	3.51	18.00	2.50
STANDARD- 2165	5.50	5.00		1.5509	16000.	3200.		4000.	4800.		22.00	13.00	17.00	23.00	2.50
MODE =01 1 1	1.64	0.26	0.53	0.26	0.33	0.16	0.35	0.18	0.39	0.20	0.55	0.28	1.63	0.28	1.89
ANCHORAGE=1004	4.80	18.00	4.80	18.00	18.00	8.67	13.09	18.00	18.00	9.75	3.50	18.00	3.50	18.00	2.50
STANDARD- 2166	5.50	5.00		1.4367	16000.	3200.		6000.	3600.		22.00	11.00	15.00	23.00	2.49
MODE =01 1 1	1.70	0.26	0.53	0.26	0.28	0.14	0.31	0.15	0.34	0.17	0.55	0.28	1.69	0.28	0.0
ANCHORAGE=1004	4.81	18.00	5.42	18.00	18.00	9.48	18.00	18.00	18.00	11.11	3.51	18.00	3.51	18.00	2.50
STANDARD- 2167	5.50	5.00		1.5509	16000.	3200.		6000.	4800.		22.00	13.00	17.00	23.00	2.50
MODE =01 1 1	1.70	0.26	0.53	0.26	0.33	0.16	0.35	0.18	0.39	0.20	0.55	0.28	1.69	0.28	0.0
ANCHORAGE=1004	4.80	18.00	4.80	18.00	18.00	8.68	18.00	18.00	18.00	9.75	3.50	18.00	3.50	18.00	2.50
STANDARD- 2168	5.50	5.00		1.6080	16000.	3200.		6000.	6000.		22.00	14.00	18.00	23.00	2.50
MODE =01 1 1	1.69	0.26	0.53	0.26	0.35	0.18	0.38	0.19	0.41	0.21	0.55	0.28	1.68	0.28	0.0
ANCHORAGE=1004	4.80	18.00	4.80	18.00	18.00	7.56	18.00	18.00	18.00	8.39	3.50	18.00	3.50	18.00	2.50
STANDARD- 2169	5.50	5.00		1.7222	16000.	3200.		6000.	7200.		22.00	16.00	20.00	23.00	2.50
MODE =01 1 1	1.50	0.26	0.53	0.26	0.40	0.20	0.43	0.21	0.46	0.23	0.55	0.28	1.48	0.28	0.0
ANCHORAGE=1004	4.80	18.00	4.80	18.00	18.00	18.00	18.00	18.00	18.00	7.95	3.49	18.00	3.49	18.00	2.50
STANDARD- 2170	5.50	5.00		1.7222	16000.	6400.		6000.	7200.		22.00	16.00	20.00	23.00	2.24
MODE =01 1 1	0.88	0.26	0.53	0.26	0.40	0.20	0.43	0.21	0.46	0.23	0.55	0.28	0.68	0.28	0.0
ANCHORAGE=0000	5.37	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	7.95	18.00	18.00	3.79	18.00	2.30
STANDARD- 2171	5.50	5.00		1.5509	16000.	3200.		8000.	4800.		22.00	13.00	17.00	23.00	2.50
MODE =01 1 1	1.76	0.26	0.53	0.26	0.33	0.16	0.35	0.18	0.39	0.20	0.55	0.28	1.75	0.28	0.0
ANCHORAGE=1004	4.80	18.00	4.80	18.00	18.00	18.00	18.00	18.00	18.00	18.00	3.50	18.00	3.50	18.00	2.50
STANDARD- 2172	5.50	5.00		1.6651	16000.	3200.		8000.	6400.		22.00	15.00	19.00	23.00	2.50
MODE =01 1 1	1.74	0.26	0.53	0.26	0.38	0.19	0.40	0.20	0.44	0.22	0.55	0.28	1.50	0.28	0.0
ANCHORAGE=1004	4.80	18.00	4.80	18.00	18.00	18.00	18.00	18.00	18.00	18.00	3.49	18.00	3.49	18.00	2.50

CONDUIT NUMBER DES, MOOE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS											TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1			PH1	PV2			PH2					
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)		S(5)	S(6)	S(7)	S(8)	S(9)	S(10)							
STANDARO- 2173 MOOE =01 1 1 ANCHORAGE=1004	5.50 1.50 4.80	5.00 0.26 18.00		1.7222 0.26 18.00	16000. 0.40 18.00	3200. 0.20 18.00		8000. 0.46 18.00	8000. 0.23 7.17	22.00 0.55 3.49	16.00 0.28 18.00	20.00 1.48 3.49	23.00 0.28 18.00	2.50 0.0 2.50		
STANDARO- 2174 MOOE =01 1 1 ANCHORAGE=1004	5.50 1.47 4.84	5.00 0.26 18.00		1.8364 0.26 18.00	16000. 0.45 18.00	3200. 0.22 18.00		8000. 0.51 18.00	9600. 0.26 18.00	22.00 0.55 3.48	18.00 0.28 18.00	22.00 1.44 3.48	23.00 0.28 18.00	2.48 0.0 2.50		
STANDARO- 2175 MOOE =01 1 1 ANCHORAGE=0000	5.50 1.09 5.39	5.00 0.26 18.00		1.6651 0.26 18.00	16000. 0.38 18.00	6400. 0.19 18.00		8000. 0.44 18.00	6400. 0.22 18.00	22.00 0.55 18.00	15.00 0.28 18.00	19.00 0.68 3.80	23.00 0.28 18.00	2.23 0.0 2.30		
STANDARO- 2176 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.88 5.37	5.00 0.26 18.00		1.7222 0.26 18.00	16000. 0.40 18.00	6400. 0.20 18.00		8000. 0.46 18.00	8000. 0.23 7.17	22.00 0.55 18.00	16.00 0.28 18.00	20.00 0.68 3.79	23.00 0.28 18.00	2.24 0.0 2.30		
STANDARO- 2177 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.89 5.35	5.00 0.26 18.00		1.8364 0.26 18.00	16000. 0.45 18.00	6400. 0.22 18.00		8000. 0.51 18.00	9600. 0.26 18.00	22.00 0.55 18.00	18.00 0.28 18.00	22.00 0.69 3.78	23.00 0.28 18.00	2.24 0.0 2.31		
STANDARO- 2178 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.53 6.09	5.00 0.26 18.00		1.8364 0.26 18.00	16000. 0.45 18.00	9600. 0.22 18.00		8000. 0.51 18.00	9600. 0.26 18.00	22.00 0.55 18.00	18.00 0.28 18.00	22.00 0.55 18.00	23.00 0.28 18.00	1.97 0.0 0.0		
STANDARO- 2179 MODE =01 1 1 ANCHORAGE=1004	5.50 1.81 4.80	5.00 0.26 18.00		1.6080 0.26 18.00	16000. 0.35 18.00	3200. 0.18 18.00		10000. 0.41 18.00	6000. 0.21 18.00	22.00 0.55 3.50	14.00 0.28 18.00	18.00 1.80 3.50	23.00 0.28 18.00	2.50 0.0 2.50		
STANDARO- 2180 MOOE =01 1 1 ANCHORAGE=1004	5.50 1.50 4.80	5.00 0.26 18.00		1.7222 0.26 18.00	16000. 0.40 18.00	3200. 0.20 18.00		10000. 0.46 18.00	8000. 0.23 18.00	22.00 0.55 3.49	16.00 0.28 18.00	20.00 1.48 3.49	23.00 0.28 18.00	2.50 0.0 2.50		
STANDARO- 2181 MOOE =01 1 1 ANCHORAGE=1004	5.50 1.47 4.84	5.00 0.26 18.00		1.8364 0.26 18.00	16000. 0.45 18.00	3200. 0.22 18.00		10000. 0.51 18.00	10000. 0.26 18.00	22.00 0.55 3.48	18.00 0.28 18.00	22.00 1.44 3.48	23.00 0.28 18.00	2.48 0.0 2.50		
STANDARO- 2182 MOOE =01 1 1 ANCHORAGE=1004	5.50 1.42 4.91	5.00 0.26 18.00		1.9506 0.26 18.00	16000. 0.50 18.00	3200. 0.25 18.00		10000. 0.56 18.00	12000. 0.28 18.00	22.00 0.55 3.48	20.00 0.28 18.00	24.00 1.38 3.48	23.00 0.28 18.00	2.45 0.0 2.50		
STANDARO- 2183 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.88 5.37	5.00 0.26 18.00		1.7222 0.26 18.00	16000. 0.40 18.00	6400. 0.20 18.00		10000. 0.46 18.00	8000. 0.23 18.00	22.00 0.55 18.00	16.00 0.28 18.00	20.00 0.68 3.79	23.00 0.28 18.00	2.24 0.0 2.30		
STANDARO- 2184 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.89 5.35	5.00 0.26 18.00		1.8364 0.26 18.00	16000. 0.45 18.00	6400. 0.22 18.00		10000. 0.51 18.00	10000. 0.26 18.00	22.00 0.55 18.00	18.00 0.28 18.00	22.00 0.69 3.78	23.00 0.28 18.00	2.24 0.0 2.31		

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PV2 A(7) S(7)	PH2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 2185 MODE =01 1 1 ANCHORAGE=0000	5.50 0.87 5.38	5.00 0.26 18.00	 0.53 18.00	1.9506 0.26 18.00	16000. 0.50 18.00	6400. 0.25 18.00	 0.52 18.00	10000. 0.26 18.00	12000. 0.56 18.00	0.28 0.28 18.00	22.00 0.55 18.00	20.00 0.28 18.00	24.00 0.67 3.79	23.00 0.28 18.00	2.23 0.0 2.29
STANDARD- 2186 MODE =01 1 1 ANCHORAGE=0000	5.50 0.53 6.09	5.00 0.26 18.00	 0.53 18.00	1.8364 0.26 18.00	16000. 0.45 18.00	9600. 0.22 18.00	 0.47 18.00	10000. 0.24 18.00	10000. 0.51 18.00	0.26 0.26 18.00	22.00 0.55 18.00	18.00 0.28 18.00	22.00 0.55 18.00	23.00 0.28 18.00	1.97 0.0 0.0
STANDARD- 2187 MODE =01 1 1 ANCHORAGE=0000	5.50 0.53 6.01	5.00 0.26 18.00	 0.53 18.00	1.9506 0.26 18.00	16000. 0.50 18.00	9600. 0.25 18.00	 0.52 18.00	10000. 0.26 18.00	12000. 0.56 18.00	0.28 0.28 18.00	22.00 0.55 18.00	20.00 0.28 18.00	24.00 0.55 18.00	23.00 0.28 18.00	2.00 0.0 0.0
STANDARD- 2188 MODE =01 1 1 ANCHORAGE=0000	5.50 0.48 15.35	5.50 0.12 18.00	 0.24 18.00	0.8711 0.20 12.85	2000. 0.25 18.00	400. 0.19 18.00	 0.27 18.00	2000. 0.20 18.00	1200. 0.30 18.00	0.16 0.16 18.00	10.00 0.26 18.00	10.00 0.18 11.57	13.00 0.51 14.75	11.00 0.13 18.00	2.30 0.0 2.44
STANDARD- 2189 MODE =01 1 1 ANCHORAGE=0000	5.50 0.48 15.35	5.50 0.12 18.00	 0.24 18.00	0.8711 0.21 12.85	2000. 0.25 18.00	400. 0.20 18.00	 0.27 18.00	2000. 0.20 18.00	1600. 0.30 18.00	0.18 0.18 18.00	10.00 0.26 18.00	10.00 0.20 11.57	13.00 0.51 14.75	11.00 0.13 18.00	2.30 0.0 2.44
STANDARD- 2190 MODE =01 1 1 ANCHORAGE=0000	5.50 0.48 15.35	5.50 0.12 18.00	 0.24 18.00	0.8711 0.22 12.85	2000. 0.25 18.00	400. 0.20 14.71	 0.27 18.00	2000. 0.20 18.00	2000. 0.30 18.00	0.20 0.20 17.58	10.00 0.26 18.00	10.00 0.22 11.57	13.00 0.51 14.75	11.00 0.13 18.00	2.30 0.0 2.44
STANDARD- 2191 MODE =01 1 1 ANCHORAGE=0000	5.50 0.48 15.35	5.50 0.12 18.00	 0.24 18.00	0.8711 0.23 12.85	2000. 0.25 18.00	400. 0.21 12.22	 0.27 18.00	2000. 0.20 18.00	2400. 0.30 18.00	0.21 0.21 14.69	10.00 0.26 18.00	10.00 0.24 11.57	13.00 0.51 14.75	11.00 0.13 18.00	2.30 1.72 2.44
STANDARD- 2192 MODE =01 1 1 ANCHORAGE=0000	5.50 0.40 16.12	5.50 0.12 18.00	 0.24 18.00	0.8711 0.20 12.85	2000. 0.25 18.00	800. 0.19 18.00	 0.27 18.00	2000. 0.14 18.00	1200. 0.30 18.00	0.16 0.16 18.00	10.00 0.26 18.00	10.00 0.18 11.57	13.00 0.41 15.59	11.00 0.13 18.00	2.19 0.0 2.31
STANDARD- 2193 MODE =01 1 1 ANCHORAGE=0000	5.50 0.40 16.12	5.50 0.12 18.00	 0.24 18.00	0.8711 0.21 12.85	2000. 0.25 18.00	800. 0.20 18.00	 0.27 18.00	2000. 0.14 18.00	1600. 0.30 18.00	0.18 0.18 18.00	10.00 0.26 18.00	10.00 0.20 11.57	13.00 0.41 15.59	11.00 0.13 18.00	2.19 0.0 2.31
STANDARD- 2194 MODE =01 1 1 ANCHORAGE=0000	5.50 0.40 16.12	5.50 0.12 18.00	 0.24 18.00	0.8711 0.22 12.85	2000. 0.25 18.00	800. 0.20 14.71	 0.27 18.00	2000. 0.14 18.00	2000. 0.30 18.00	0.20 0.20 17.58	10.00 0.26 18.00	10.00 0.22 11.57	13.00 0.41 15.59	11.00 0.13 18.00	2.19 0.0 2.31
STANDARD- 2195 MODE =01 1 1 ANCHORAGE=0000	5.50 0.40 16.12	5.50 0.12 18.00	 0.24 18.00	0.8711 0.23 12.85	2000. 0.25 18.00	800. 0.21 12.22	 0.27 18.00	2000. 0.14 18.00	2400. 0.30 18.00	0.21 0.21 14.69	10.00 0.26 18.00	10.00 0.24 11.57	13.00 0.41 15.59	11.00 0.13 18.00	2.19 1.72 2.31
STANDARD- 2196 MODE =01 1 1 ANCHORAGE=0000	5.50 0.32 17.02	5.50 0.12 18.00	 0.24 18.00	0.8711 0.20 12.85	2000. 0.25 18.00	1200. 0.19 18.00	 0.27 18.00	2000. 0.14 18.00	1200. 0.30 18.00	0.16 0.16 18.00	10.00 0.26 18.00	10.00 0.18 11.57	13.00 0.31 16.60	11.00 0.13 18.00	2.08 0.0 2.17

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS											TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)					
STANDARD- 2197 MODE =01 1 1 ANCHORAGE=0000	5.50 0.32 17.02	5.50 0.12 18.00	0.24 18.00	0.8711 0.21 12.85	2000. 0.25 18.00	1200. 0.20 18.00	0.27 18.00	2000. 0.14 18.00	1600. 0.30 18.00	0.18 0.18	10.00 0.26 18.00	10.00 0.20 11.57	13.00 0.31 16.60	11.00 0.13 18.00	2.08 0.0 2.17	
STANDARD- 2198 MODE =01 1 1 ANCHORAGE=0000	5.50 0.32 17.02	5.50 0.12 18.00	0.24 18.00	0.8711 0.22 12.85	2000. 0.25 18.00	1200. 0.20 14.71	0.27 18.00	2000. 0.14 18.00	2000. 0.30 18.00	0.20 0.20 17.58	10.00 0.26 18.00	10.00 0.22 11.57	13.00 0.31 16.60	11.00 0.13 18.00	2.08 0.0 2.17	
STANDARD- 2199 MODE =01 1 1 ANCHORAGE=0000	5.50 0.32 17.02	5.50 0.12 18.00	0.24 18.00	0.8711 0.23 12.85	2000. 0.25 18.00	1200. 0.21 12.22	0.27 18.00	2000. 0.14 18.00	2400. 0.30 18.00	0.21 0.21 14.69	10.00 0.26 18.00	10.00 0.24 11.57	13.00 0.31 16.60	11.00 0.13 18.00	2.08 1.72 2.17	
STANDARD- 2200 MODE =01 1 1 ANCHORAGE=0000	5.50 0.24 18.00	5.50 0.12 18.00	0.24 18.00	0.8711 0.21 12.85	2000. 0.25 18.00	1600. 0.20 18.00	0.27 18.00	2000. 0.14 18.00	1600. 0.30 18.00	0.18 0.18	10.00 0.26 18.00	10.00 0.20 11.57	13.00 0.26 17.83	11.00 0.13 18.00	1.95 0.0 2.02	
STANDARD- 2201 MODE =01 1 1 ANCHORAGE=0000	5.50 0.24 18.00	5.50 0.12 18.00	0.24 18.00	0.8711 0.22 12.85	2000. 0.25 18.00	1600. 0.20 14.71	0.27 18.00	2000. 0.14 18.00	2000. 0.30 18.00	0.20 0.20 17.58	10.00 0.26 18.00	10.00 0.22 11.57	13.00 0.26 17.83	11.00 0.13 18.00	1.95 0.0 2.02	
STANDARD- 2202 MODE =01 1 1 ANCHORAGE=0000	5.50 0.24 18.00	5.50 0.12 18.00	0.24 18.00	0.8711 0.23 12.85	2000. 0.25 18.00	1600. 0.21 12.22	0.27 18.00	2000. 0.14 18.00	2400. 0.30 18.00	0.21 0.21 14.69	10.00 0.26 18.00	10.00 0.24 11.57	13.00 0.26 17.83	11.00 0.13 18.00	1.95 1.72 2.02	
STANDARD- 2203 MODE =01 1 1 ANCHORAGE=0004	5.50 0.78 10.05	5.50 0.16 18.00	0.31 18.00	1.0085 0.16 9.19	4000. 0.25 18.00	800. 0.16 18.00	0.27 18.00	2000. 0.14 18.00	1200. 0.30 18.00	0.15 0.15	13.00 0.34 11.07	10.00 0.17 8.68	13.00 0.82 9.84	14.00 0.17 18.00	2.51 0.0 2.66	
STANDARD- 2204 MODE =01 1 1 ANCHORAGE=0004	5.50 0.78 10.05	5.50 0.16 18.00	0.31 18.00	1.0085 0.16 9.19	4000. 0.25 18.00	800. 0.19 18.00	0.27 18.00	2000. 0.14 18.00	1600. 0.30 18.00	0.15 0.15	13.00 0.34 11.07	10.00 0.17 8.68	13.00 0.82 9.84	14.00 0.17 18.00	2.51 0.0 2.66	
STANDARD- 2205 MODE =01 1 1 ANCHORAGE=0004	5.50 0.78 10.05	5.50 0.16 18.00	0.31 18.00	1.0085 0.16 9.19	4000. 0.25 18.00	800. 0.22 14.82	0.27 18.00	2000. 0.14 18.00	2000. 0.30 18.00	0.17 0.17 17.42	13.00 0.34 11.07	10.00 0.17 8.68	13.00 0.82 9.84	14.00 0.17 18.00	2.51 0.0 2.66	
STANDARD- 2206 MODE =01 1 1 ANCHORAGE=0004	5.50 0.78 10.05	5.50 0.16 18.00	0.31 18.00	1.0085 0.17 9.19	4000. 0.25 18.00	800. 0.25 12.32	0.27 18.00	2000. 0.14 18.00	2400. 0.30 18.00	0.20 0.20 14.54	13.00 0.34 11.07	10.00 0.17 8.68	13.00 0.82 9.84	14.00 0.17 18.00	2.51 1.77 2.66	
STANDARD- 2207 MODE =01 1 1 ANCHORAGE=0000	5.50 0.61 10.78	5.50 0.16 18.00	0.31 18.00	1.0085 0.16 9.19	4000. 0.25 18.00	1600. 0.19 18.00	0.27 18.00	2000. 0.14 18.00	1600. 0.30 18.00	0.15 0.15	13.00 0.34 18.00	10.00 0.17 8.68	13.00 0.60 10.64	14.00 0.17 18.00	2.34 0.0 2.46	
STANDARD- 2208 MODE =01 1 1 ANCHORAGE=0000	5.50 0.61 10.78	5.50 0.16 18.00	0.31 18.00	1.0085 0.16 9.19	4000. 0.25 18.00	1600. 0.22 14.82	0.27 18.00	2000. 0.14 18.00	2000. 0.30 18.00	0.17 0.17 17.42	13.00 0.34 18.00	10.00 0.17 8.68	13.00 0.60 10.64	14.00 0.17 18.00	2.34 0.0 2.46	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES. MOOE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 2209 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.61 10.78	5.50 0.16 18.00	0.31 18.00	1.0085 0.17 9.19	4000. 0.25 18.00	1600. 0.25 12.32	0.27 0.27 18.00	0.14 0.30 18.00	0.30 0.20 14.54	2400. 0.20 14.54	13.00 0.34 18.00	10.00 0.17 8.68	13.00 0.60 10.64	14.00 0.17 18.00	2.34 1.77 2.46
STANDARD- 2210 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.44 11.70	5.50 0.16 18.00	0.31 18.00	1.0085 0.17 9.19	4000. 0.25 18.00	2400. 0.25 12.32	0.27 0.27 18.00	0.14 0.30 18.00	0.30 0.20 14.54	2400. 0.20 14.54	13.00 0.34 18.00	10.00 0.17 8.68	13.00 0.38 11.68	14.00 0.17 18.00	2.16 1.77 2.24
STANDARD- 2211 MODE =01 1 1 ANCHORAGE=1004	5.50 0.81 10.05	5.50 0.16 18.00	0.31 13.12	1.0085 0.17 9.19	4000. 0.25 18.00	800. 0.25 12.26	0.27 0.27 18.00	0.15 0.30 18.00	0.30 0.20 14.54	2400. 0.20 14.54	13.00 0.34 13.26	10.00 0.17 8.68	13.00 0.85 9.84	14.00 0.17 18.00	2.51 0.0 2.66
STANDARD- 2212 MOOE =01 1 1 ANCHORAGE=1004	5.50 0.81 10.05	5.50 0.16 18.00	0.31 13.12	1.0085 0.21 9.19	4000. 0.25 18.00	800. 0.30 9.18	0.27 0.27 18.00	0.15 0.30 18.00	0.30 0.27 10.92	3200. 0.27 10.92	13.00 0.34 13.26	10.00 0.18 8.68	13.00 0.85 9.84	14.00 0.17 18.00	2.51 0.0 2.66
STANDARD- 2213 MOOE =01 1 1 ANCHORAGE=0004	5.50 0.73 10.44	5.50 0.16 18.00	0.31 18.00	1.1042 0.21 9.19	4000. 0.30 18.00	800. 0.22 9.24	0.32 0.32 18.00	0.20 0.20 18.00	0.35 0.23 10.49	4000. 0.23 10.49	13.00 0.34 13.13	12.00 0.20 8.61	15.00 0.77 10.19	14.00 0.17 18.00	2.42 0.0 2.55
STANDARD- 2214 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.70 10.66	5.50 0.16 18.00	0.31 18.00	1.1520 0.20 9.19	4000. 0.32 18.00	800. 0.18 8.47	0.35 0.35 18.00	0.21 0.37 18.00	0.21 0.21 9.49	4800. 0.21 9.49	13.00 0.34 18.00	13.00 0.20 8.59	16.00 0.73 10.39	14.00 0.17 18.00	2.37 0.0 2.49
STANDARD- 2215 MODE =01 1 1 ANCHORAGE=0000	5.50 0.64 10.78	5.50 0.16 18.00	0.31 18.00	1.0085 0.17 9.19	4000. 0.25 18.00	1600. 0.25 12.26	0.27 0.27 18.00	0.14 0.30 18.00	0.20 0.20 14.54	2400. 0.20 14.54	13.00 0.34 18.00	10.00 0.17 8.68	13.00 0.60 10.64	14.00 0.17 18.00	2.34 0.0 2.46
STANDARD- 2216 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.64 10.78	5.50 0.16 18.00	0.31 18.00	1.0085 0.21 9.19	4000. 0.25 18.00	1600. 0.30 9.18	0.27 0.27 18.00	0.14 0.30 18.00	0.27 0.27 10.92	3200. 0.27 10.92	13.00 0.34 18.00	10.00 0.18 8.68	13.00 0.60 10.64	14.00 0.17 18.00	2.34 0.0 2.46
STANDARD- 2217 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.58 11.09	5.50 0.16 18.00	0.31 18.00	1.1042 0.21 9.19	4000. 0.30 18.00	1600. 0.22 9.24	0.32 0.32 18.00	0.16 0.35 18.00	0.23 0.23 10.49	4000. 0.23 10.49	13.00 0.34 18.00	12.00 0.20 8.61	15.00 0.55 10.91	14.00 0.17 18.00	2.28 0.0 2.38
STANDARD- 2218 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.56 11.28	5.50 0.16 18.00	0.31 18.00	1.1520 0.20 9.19	4000. 0.32 18.00	1600. 0.18 8.47	0.35 0.35 18.00	0.17 0.37 18.00	0.21 0.21 9.49	4800. 0.21 9.49	13.00 0.34 18.00	13.00 0.20 8.59	16.00 0.53 11.07	14.00 0.17 18.00	2.24 0.0 2.34
STANDARD- 2219 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.44 11.70	5.50 0.16 18.00	0.31 18.00	1.0085 0.17 9.19	4000. 0.25 18.00	2400. 0.25 12.26	0.27 0.27 18.00	0.14 0.30 18.00	0.20 0.20 14.54	2400. 0.20 14.54	13.00 0.34 18.00	10.00 0.17 8.68	13.00 0.38 11.68	14.00 0.17 18.00	2.16 0.0 2.24
STANDARD- 2220 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.44 11.70	5.50 0.16 18.00	0.31 18.00	1.0085 0.21 9.19	4000. 0.25 18.00	2400. 0.30 9.18	0.27 0.27 18.00	0.14 0.30 18.00	0.27 0.27 10.92	3200. 0.27 10.92	13.00 0.34 18.00	10.00 0.18 8.68	13.00 0.38 11.68	14.00 0.17 18.00	2.16 0.0 2.24

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 2221 MODE =01 1 1 ANCHORAGE=0000	5.50 0.42 11.88	5.50 0.16 18.00	0.31 18.00	1.1042 0.21 9.19	4000. 0.30 18.00	2400. 0.22 9.24	18.00	4000. 0.16 18.00	4000. 0.35 18.00	0.23 0.23 10.49	13.00 0.34 18.00	12.00 0.20 8.61	15.00 0.36 11.81	14.00 0.17 18.00	2.13 0.0 2.20
STANDARD- 2222 MODE =01 1 1 ANCHORAGE=0000	5.50 0.40 12.01	5.50 0.16 18.00	0.31 18.00	1.1520 0.20 9.19	4000. 0.32 18.00	2400. 0.18 8.47	18.00	4000. 0.17 18.00	4800. 0.37 18.00	0.21 0.21 9.49	13.00 0.34 18.00	13.00 0.20 8.59	16.00 0.34 11.91	14.00 0.17 18.00	2.10 0.0 2.17
STANDARD- 2223 MODE =01 1 1 ANCHORAGE=0000	5.50 0.31 12.91	5.50 0.16 18.00	0.31 18.00	1.0085 0.21 9.19	4000. 0.25 18.00	3200. 0.30 9.18	18.00	4000. 0.14 18.00	3200. 0.30 18.00	0.27 0.27 10.92	13.00 0.34 18.00	10.00 0.18 8.68	13.00 0.34 13.10	14.00 0.17 18.00	1.96 0.0 1.99
STANDARD- 2224 MODE =01 1 1 ANCHORAGE=0000	5.50 0.31 12.87	5.50 0.16 18.00	0.31 18.00	1.1042 0.21 9.19	4000. 0.30 18.00	3200. 0.22 9.24	18.00	4000. 0.16 18.00	4000. 0.35 18.00	0.23 0.23 10.49	13.00 0.34 18.00	12.00 0.20 8.61	15.00 0.34 12.98	14.00 0.17 18.00	1.96 0.0 2.00
STANDARD- 2225 MODE =01 1 1 ANCHORAGE=0000	5.50 0.31 12.90	5.50 0.16 18.00	0.31 18.00	1.1520 0.20 9.19	4000. 0.32 18.00	3200. 0.18 8.47	18.00	4000. 0.17 18.00	4800. 0.37 18.00	0.21 0.21 9.49	13.00 0.34 18.00	13.00 0.20 8.59	16.00 0.34 12.98	14.00 0.17 18.00	1.96 0.0 1.99
STANDARD- 2226 MODE =01 1 1 ANCHORAGE=0004	5.50 0.97 8.30	5.50 0.19 18.00	0.38 18.00	1.1713 0.19 15.83	6000. 0.25 18.00	1200. 0.13 18.00	18.00	2000. 0.14 18.00	1200. 0.32 18.00	0.16 0.16 18.00	16.00 0.41 5.79	10.00 0.20 18.00	14.00 1.01 5.79	17.00 0.20 18.00	2.63 0.0 2.75
STANDARD- 2227 MODE =01 1 1 ANCHORAGE=0004	5.50 0.97 8.30	5.50 0.19 18.00	0.38 18.00	1.1713 0.19 5.62	6000. 0.25 18.00	1200. 0.13 18.00	18.00	2000. 0.14 18.00	1600. 0.32 18.00	0.16 0.16 18.00	16.00 0.41 5.79	10.00 0.20 18.00	14.00 1.01 5.79	17.00 0.20 18.00	2.63 0.0 2.75
STANDARD- 2228 MODE =01 1 1 ANCHORAGE=0004	5.50 0.97 8.30	5.50 0.19 18.00	0.38 18.00	1.1713 0.19 5.62	6000. 0.25 18.00	1200. 0.13 15.04	18.00	2000. 0.14 18.00	2000. 0.32 18.00	0.16 0.16 18.00	16.00 0.41 5.79	10.00 0.20 18.00	14.00 1.01 5.79	17.00 0.20 18.00	2.63 0.0 2.75
STANDARD- 2229 MODE =01 1 1 ANCHORAGE=0004	5.50 0.97 8.30	5.50 0.19 18.00	0.38 18.00	1.1713 0.19 5.62	6000. 0.25 18.00	1200. 0.17 12.49	18.00	2000. 0.14 18.00	2400. 0.32 18.00	0.17 0.17 15.64	16.00 0.41 5.79	10.00 0.20 18.00	14.00 1.01 5.79	17.00 0.20 18.00	2.63 1.79 2.75
STANDARD- 2230 MODE =01 1 1 ANCHORAGE=0000	5.50 0.71 9.05	5.50 0.19 18.00	0.38 18.00	1.1713 0.19 5.62	6000. 0.25 18.00	2400. 0.17 12.49	18.00	2000. 0.14 18.00	2400. 0.32 18.00	0.17 0.17 15.64	16.00 0.41 18.00	10.00 0.20 18.00	14.00 0.68 6.31	17.00 0.20 18.00	2.41 1.79 2.53
STANDARD- 2231 MODE =01 1 1 ANCHORAGE=1004	5.50 0.97 8.30	5.50 0.19 18.00	0.38 9.93	1.1713 0.19 5.62	6000. 0.25 18.00	1200. 0.15 12.50	18.00	4000. 0.14 18.00	2400. 0.32 18.00	0.16 0.16 15.64	16.00 0.41 5.79	10.00 0.20 11.03	14.00 1.01 5.79	17.00 0.20 18.00	2.63 0.0 2.75
STANDARD- 2232 MODE =01 1 1 ANCHORAGE=1004	5.50 0.97 8.30	5.50 0.19 18.00	0.38 9.93	1.1713 0.19 5.62	6000. 0.25 18.00	1200. 0.23 9.34	18.00	4000. 0.14 18.00	3200. 0.32 18.00	0.19 0.19 11.77	16.00 0.41 5.79	10.00 0.20 11.03	14.00 1.01 5.79	17.00 0.20 18.00	2.63 0.0 2.75

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)		S(5)	S(6)	S(7)	S(8)	S(9)	S(10)							
STANDARD- 2233 MODE =01 1 1 ANCHORAGE=1004	5.50 0.93 8.48	5.50 0.19 18.00	0.38 0.19 16.65	1.2731 0.19 5.62	6000. 0.30 18.00	1200. 0.17 9.37	0.32 0.32 18.00	0.16 0.37 18.00	4000. 0.37 18.00	4000. 0.19 11.14	16.00 0.41 7.14	12.00 0.20 7.58	16.00 0.96 5.85	17.00 0.20 18.00	2.57 0.0 2.71	
STANDARD- 2234 MODE =01 1 1 ANCHORAGE=0004	5.50 0.90 8.59	5.50 0.19 18.00	0.38 0.19 18.00	1.3241 0.19 5.62	6000. 0.32 18.00	1200. 0.16 8.58	0.35 0.35 18.00	0.17 0.40 18.00	4000. 0.40 18.00	4800. 0.20 10.02	16.00 0.41 7.12	13.00 0.20 7.56	17.00 0.93 5.93	17.00 0.20 18.00	2.54 0.0 2.67	
STANDARD- 2235 MODE =01 1 1 ANCHORAGE=0000	5.50 0.71 9.05	5.50 0.19 18.00	0.38 0.19 18.00	1.1713 0.19 5.62	6000. 0.25 18.00	2400. 0.15 12.50	0.28 0.28 18.00	0.14 0.32 18.00	4000. 0.32 18.00	2400. 0.16 15.64	16.00 0.41 18.00	10.00 0.20 11.03	14.00 0.68 6.31	17.00 0.20 18.00	2.41 0.0 2.53	
STANDARD- 2236 MODE =01 1 1 ANCHORAGE=0000	5.50 0.71 9.05	5.50 0.19 18.00	0.38 0.19 18.00	1.1713 0.19 5.62	6000. 0.25 18.00	2400. 0.23 9.34	0.28 0.28 18.00	0.14 0.32 18.00	4000. 0.32 18.00	3200. 0.19 11.77	16.00 0.41 18.00	10.00 0.20 11.03	14.00 0.68 6.31	17.00 0.20 18.00	2.41 0.0 2.53	
STANDARD- 2237 MODE =01 1 1 ANCHORAGE=0000	5.50 0.69 9.15	5.50 0.19 18.00	0.38 0.19 18.00	1.2731 0.19 5.62	6000. 0.30 18.00	2400. 0.17 9.37	0.32 0.32 18.00	0.16 0.37 18.00	4000. 0.37 18.00	4000. 0.19 11.14	16.00 0.41 18.00	12.00 0.20 7.58	16.00 0.65 6.37	17.00 0.20 18.00	2.38 0.0 2.49	
STANDARD- 2238 MODE =01 1 1 ANCHORAGE=0000	5.50 0.67 9.23	5.50 0.19 18.00	0.38 0.19 18.00	1.3241 0.19 5.62	6000. 0.32 18.00	2400. 0.16 8.58	0.35 0.35 18.00	0.17 0.40 18.00	4000. 0.40 18.00	4800. 0.20 10.02	16.00 0.41 18.00	13.00 0.20 7.56	17.00 0.63 6.42	17.00 0.20 18.00	2.36 0.0 2.46	
STANDARD- 2239 MODE =01 1 1 ANCHORAGE=0000	5.50 0.45 10.01	5.50 0.19 18.00	0.38 0.19 18.00	1.2731 0.19 5.62	6000. 0.30 18.00	3600. 0.17 9.37	0.32 0.32 18.00	0.16 0.37 18.00	4000. 0.37 18.00	4000. 0.19 11.14	16.00 0.41 18.00	12.00 0.20 7.58	16.00 0.41 7.05	17.00 0.20 18.00	2.18 0.0 2.25	
STANDARD- 2240 MODE =01 1 1 ANCHORAGE=0000	5.50 0.45 10.03	5.50 0.19 18.00	0.38 0.19 18.00	1.3241 0.19 5.62	6000. 0.32 18.00	3600. 0.16 8.58	0.35 0.35 18.00	0.17 0.40 18.00	4000. 0.40 18.00	4800. 0.20 10.02	16.00 0.41 18.00	13.00 0.20 7.56	17.00 0.41 7.06	17.00 0.20 18.00	2.17 0.0 2.24	
STANDARD- 2241 MODE =01 1 1 ANCHORAGE=0000	5.50 0.38 11.09	5.50 0.19 18.00	0.38 0.19 18.00	1.3241 0.19 5.62	6000. 0.32 18.00	4800. 0.16 8.58	0.35 0.35 18.00	0.17 0.40 18.00	4000. 0.40 18.00	4800. 0.20 10.02	16.00 0.41 18.00	13.00 0.20 7.56	17.00 0.41 7.94	17.00 0.20 18.00	1.97 0.0 1.99	
STANDARD- 2242 MODE =01 1 1 ANCHORAGE=1004	5.50 1.03 8.38	5.50 0.19 18.00	0.38 0.19 11.36	1.2222 0.19 5.62	6000. 0.28 18.00	1200. 0.20 9.36	0.30 0.30 18.00	0.15 0.35 18.00	6000. 0.35 18.00	3600. 0.17 11.42	16.00 0.41 8.13	11.00 0.20 7.60	15.00 1.07 5.79	17.00 0.20 18.00	2.60 0.0 2.74	
STANDARD- 2243 MODE =01 1 1 ANCHORAGE=0004	5.50 0.96 8.59	5.50 0.19 18.00	0.38 0.19 18.00	1.3241 0.19 5.62	6000. 0.32 18.00	1200. 0.16 8.60	0.35 0.35 18.00	0.17 0.40 18.00	6000. 0.40 18.00	4800. 0.20 10.02	16.00 0.41 8.08	13.00 0.20 7.56	17.00 1.00 5.93	17.00 0.20 18.00	2.54 0.0 2.67	
STANDARD- 2244 MODE =01 1 1 ANCHORAGE=0004	5.50 0.93 8.72	5.50 0.19 18.00	0.38 0.19 18.00	1.3750 0.19 5.62	6000. 0.35 18.00	1200. 0.17 7.49	0.37 0.37 18.00	0.19 0.42 18.00	6000. 0.42 18.00	6000. 0.21 8.62	16.00 0.41 8.05	14.00 0.20 7.54	18.00 0.95 6.01	17.00 0.20 18.00	2.50 0.0 2.62	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER OES, MOOE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANOARO- 2245 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.86 9.00	5.50 0.19 18.00	0.38 18.00	1.4769 0.19 5.62	6000. 0.40 18.00	1200. 0.20 7.28	0.42 18.00	6000. 0.21 18.00	7200. 0.47 18.00	0.23 0.23 8.18	16.00 0.41 18.00	16.00 0.20 7.51	20.00 0.87 6.20	17.00 0.20 18.00	2.42 0.0 2.53
STANOARO- 2246 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.78 9.09	5.50 0.19 18.00	0.38 18.00	1.2222 0.19 5.62	6000. 0.28 18.00	2400. 0.20 9.36	0.30 18.00	6000. 0.15 18.00	3600. 0.35 18.00	0.17 0.17 11.42	16.00 0.41 18.00	11.00 0.20 7.60	15.00 0.67 6.33	17.00 0.20 18.00	2.40 0.0 2.51
STANOARO- 2247 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.74 9.23	5.50 0.19 18.00	0.38 18.00	1.3241 0.19 5.62	6000. 0.32 18.00	2400. 0.16 8.60	0.35 18.00	6000. 0.17 18.00	4800. 0.40 18.00	0.20 0.20 10.02	16.00 0.41 18.00	13.00 0.20 7.56	17.00 0.63 6.42	17.00 0.20 18.00	2.36 0.0 2.46
STANOARO- 2248 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.71 9.32	5.50 0.19 18.00	0.38 18.00	1.3750 0.19 5.62	6000. 0.35 18.00	2400. 0.17 7.49	0.37 18.00	6000. 0.19 18.00	6000. 0.42 18.00	0.21 0.21 8.62	16.00 0.41 18.00	14.00 0.20 7.54	18.00 0.61 6.48	17.00 0.20 18.00	2.34 0.0 2.43
STANOARO- 2249 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.66 9.55	5.50 0.19 18.00	0.38 18.00	1.4769 0.19 5.62	6000. 0.40 18.00	2400. 0.20 7.28	0.42 18.00	6000. 0.21 18.00	7200. 0.47 18.00	0.23 0.23 8.18	16.00 0.41 18.00	16.00 0.20 7.51	20.00 0.57 6.63	17.00 0.20 18.00	2.28 0.0 2.37
STANOARO- 2250 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.45 10.02	5.50 0.19 18.00	0.38 18.00	1.2222 0.19 5.62	6000. 0.28 18.00	3600. 0.20 9.36	0.30 18.00	6000. 0.15 18.00	3600. 0.35 18.00	0.17 0.17 11.42	16.00 0.41 18.00	11.00 0.20 7.60	15.00 0.41 7.06	17.00 0.20 18.00	2.18 0.0 2.25
STANOARO- 2251 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.45 10.03	5.50 0.19 18.00	0.38 18.00	1.3241 0.19 5.62	6000. 0.32 18.00	3600. 0.16 8.60	0.35 18.00	6000. 0.17 18.00	4800. 0.40 18.00	0.20 0.20 10.02	16.00 0.41 18.00	13.00 0.20 7.56	17.00 0.41 7.06	17.00 0.20 18.00	2.17 0.0 2.24
STANDARO- 2252 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.44 10.07	5.50 0.19 18.00	0.38 18.00	1.3750 0.19 5.62	6000. 0.35 18.00	3600. 0.17 7.49	0.37 18.00	6000. 0.19 18.00	6000. 0.42 18.00	0.21 0.21 8.62	16.00 0.41 18.00	14.00 0.20 7.54	18.00 0.41 7.08	17.00 0.20 18.00	2.16 0.0 2.23
STANOARO- 2253 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.42 10.20	5.50 0.19 18.00	0.38 18.00	1.4769 0.19 5.62	6000. 0.40 18.00	3600. 0.20 7.28	0.42 18.00	6000. 0.21 18.00	7200. 0.47 18.00	0.23 0.23 8.18	16.00 0.41 18.00	16.00 0.20 7.51	20.00 0.41 7.16	17.00 0.20 18.00	2.14 0.0 2.20
STANDARO- 2254 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.38 11.09	5.50 0.19 18.00	0.38 18.00	1.3241 0.19 5.62	6000. 0.32 18.00	4800. 0.16 8.60	0.35 18.00	6000. 0.17 18.00	4800. 0.40 18.00	0.20 0.20 10.02	16.00 0.41 18.00	13.00 0.20 7.56	17.00 0.41 7.94	17.00 0.20 18.00	1.97 0.0 1.99
STANOARO- 2255 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.38 11.04	5.50 0.19 18.00	0.38 18.00	1.3750 0.19 5.62	6000. 0.35 18.00	4800. 0.17 7.49	0.37 18.00	6000. 0.19 18.00	6000. 0.42 18.00	0.21 0.21 8.62	16.00 0.41 18.00	14.00 0.20 7.54	18.00 0.41 7.89	17.00 0.20 18.00	1.97 0.0 2.00
STANOARO- 2256 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.38 11.02	5.50 0.19 18.00	0.38 18.00	1.4769 0.19 5.62	6000. 0.40 18.00	4800. 0.20 7.28	0.42 18.00	6000. 0.21 18.00	7200. 0.47 18.00	0.23 0.23 8.18	16.00 0.41 18.00	16.00 0.20 7.51	20.00 0.41 7.84	17.00 0.20 18.00	1.98 0.0 2.00

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2					
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)					
STANDARD- 2257 MODE =01 1 1 ANCHORAGE=0004	5.50 1.15 7.04	5.50 0.22 18.00	0.43 0.22 18.00	1.2639 0.22 17.97	8000. 0.25 18.00	1600. 0.13 18.00	0.28 0.28 18.00	0.14 0.32 18.00	2000. 0.32 18.00	1600. 0.16 18.00	18.00 0.46 5.01	10.00 0.23 18.00	14.00 1.19 5.01	19.00 0.23 18.00	2.68 0.0 2.75
STANDARD- 2258 MODE =01 1 1 ANCHORAGE=0004	5.50 1.15 7.04	5.50 0.22 18.00	0.43 0.22 18.00	1.2639 0.22 17.97	8000. 0.25 18.00	1600. 0.13 15.10	0.28 0.28 18.00	0.14 0.32 18.00	2000. 0.32 18.00	2000. 0.16 18.00	18.00 0.46 5.01	10.00 0.23 18.00	14.00 1.19 5.01	19.00 0.23 18.00	2.68 0.0 2.75
STANDARD- 2259 MODE =01 1 1 ANCHORAGE=0004	5.50 1.15 7.04	5.50 0.22 18.00	0.43 0.22 18.00	1.2639 0.22 17.97	8000. 0.25 18.00	1600. 0.17 12.55	0.28 0.28 18.00	0.14 0.32 18.00	2000. 0.32 18.00	2400. 0.17 15.51	18.00 0.46 5.01	10.00 0.23 18.00	14.00 1.19 5.01	19.00 0.23 18.00	2.68 1.79 2.75
STANDARD- 2260 MODE =01 1 1 ANCHORAGE=1004	5.50 1.15 7.04	5.50 0.22 18.00	0.43 0.22 8.09	1.2639 0.22 9.46	8000. 0.25 18.00	1600. 0.13 12.56	0.28 0.28 18.00	0.14 0.32 18.00	4000. 0.32 18.00	2400. 0.16 15.51	18.00 0.46 5.01	10.00 0.23 18.00	14.00 1.19 5.01	19.00 0.23 18.00	2.68 0.0 2.75
STANDARD- 2261 MODE =01 1 2 ANCHORAGE=1004	5.50 1.14 7.07	5.50 0.22 18.00	0.43 0.22 8.09	1.3169 0.22 9.46	8000. 0.28 18.00	1600. 0.14 10.59	0.30 0.30 18.00	0.15 0.35 18.00	4000. 0.35 18.00	3200. 0.17 12.72	18.00 0.46 5.00	11.00 0.23 18.00	15.00 1.18 5.00	19.00 0.23 18.00	2.67 0.0 2.75
STANDARD- 2262 MODE =01 1 1 ANCHORAGE=1004	5.50 1.13 7.11	5.50 0.22 18.00	0.43 0.22 8.09	1.3699 0.22 4.86	8000. 0.30 18.00	1600. 0.15 9.40	0.33 0.33 18.00	0.16 0.37 18.00	4000. 0.37 18.00	4000. 0.18 11.05	18.00 0.46 5.00	12.00 0.23 12.49	16.00 1.16 5.00	19.00 0.23 18.00	2.65 0.0 2.75
STANDARD- 2263 MODE =01 1 1 ANCHORAGE=1004	5.50 1.11 7.17	5.50 0.22 18.00	0.43 0.22 8.09	1.4228 0.22 4.86	8000. 0.33 18.00	1600. 0.16 8.62	0.35 0.35 18.00	0.18 0.39 18.00	4000. 0.39 18.00	4800. 0.20 9.93	18.00 0.46 4.99	13.00 0.23 12.45	17.00 1.13 4.99	19.00 0.23 18.00	2.63 0.0 2.75
STANDARD- 2264 MODE =01 1 2 ANCHORAGE=0000	5.50 0.80 7.76	5.50 0.22 18.00	0.43 0.22 18.00	1.3169 0.22 9.46	8000. 0.28 18.00	3200. 0.14 10.59	0.30 0.30 18.00	0.15 0.35 18.00	4000. 0.35 18.00	3200. 0.17 12.72	18.00 0.46 18.00	11.00 0.23 18.00	15.00 0.74 5.42	19.00 0.23 18.00	2.43 0.0 2.54
STANDARD- 2265 MODE =01 1 1 ANCHORAGE=0000	5.50 0.80 7.77	5.50 0.22 18.00	0.43 0.22 18.00	1.3699 0.22 4.86	8000. 0.30 18.00	3200. 0.15 9.40	0.33 0.33 18.00	0.16 0.37 18.00	4000. 0.37 18.00	4000. 0.18 11.05	18.00 0.46 18.00	12.00 0.23 12.49	16.00 0.74 5.43	19.00 0.23 18.00	2.43 0.0 2.53
STANDARD- 2266 MODE =01 1 1 ANCHORAGE=0000	5.50 0.79 7.79	5.50 0.22 18.00	0.43 0.22 18.00	1.4228 0.22 4.86	8000. 0.33 18.00	3200. 0.16 8.62	0.35 0.35 18.00	0.18 0.39 18.00	4000. 0.39 18.00	4800. 0.20 9.93	18.00 0.46 18.00	13.00 0.23 12.45	17.00 0.73 5.45	19.00 0.23 18.00	2.42 0.0 2.52
STANDARD- 2267 MODE =01 1 1 ANCHORAGE=0000	5.50 0.47 8.61	5.50 0.22 18.00	0.43 0.22 18.00	1.4228 0.22 4.86	8000. 0.33 18.00	4800. 0.16 8.62	0.35 0.35 18.00	0.18 0.39 18.00	4000. 0.39 18.00	4800. 0.20 9.93	18.00 0.46 18.00	13.00 0.23 12.45	17.00 0.46 6.10	19.00 0.23 18.00	2.19 0.0 2.25
STANDARD- 2268 MODE =01 1 1 ANCHORAGE=1004	5.50 1.14 7.07	5.50 0.22 18.00	0.43 0.22 8.89	1.3169 0.22 6.42	8000. 0.28 18.00	1600. 0.14 9.40	0.30 0.30 18.00	0.15 0.35 18.00	6000. 0.35 18.00	3600. 0.17 11.32	18.00 0.46 5.00	11.00 0.23 18.00	15.00 1.18 5.00	19.00 0.23 18.00	2.67 0.0 2.75

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP S(12)	TS80T A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1		PH1	PV2		PH2								
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)								
STANDARD- 2269 MODE =01 1 1 ANCHORAGE=1004	5.50 1.11 7.17	5.50 0.22 18.00		1.4228 0.22 4.86	8000. 0.33 18.00	1600. 0.16 8.63		6000. 0.18 18.00	4800. 0.39 18.00	6000. 0.20 9.93	18.00 0.46 4.99	13.00 0.23 18.00	17.00 1.13 4.99	19.00 0.23 18.00	2.63 0.0 2.75			
STANDARD- 2270 MODE =01 1 1 ANCHORAGE=1004	5.50 1.08 7.24	5.50 0.22 18.00		1.4758 0.22 4.86	8000. 0.35 18.00	1600. 0.17 7.52		6000. 0.19 18.00	6000. 0.42 18.00	6000. 0.21 8.55	18.00 0.46 6.37	14.00 0.23 8.62	18.00 1.10 5.02	19.00 0.23 18.00	2.61 0.0 2.73			
STANDARD- 2271 MODE =01 1 1 ANCHORAGE=0004	5.50 1.02 7.42	5.50 0.22 18.00		1.5818 0.22 4.86	8000. 0.40 18.00	1600. 0.20 7.31		6000. 0.21 18.00	7200. 0.47 18.00	7200. 0.23 8.10	18.00 0.46 6.35	16.00 0.23 18.00	20.00 1.04 5.14	19.00 0.23 18.00	2.54 0.0 2.66			
STANDARD- 2272 MODE =01 1 1 ANCHORAGE=0000	5.50 0.80 7.76	5.50 0.22 18.00		1.3169 0.22 6.42	8000. 0.28 18.00	3200. 0.14 9.40		6000. 0.15 18.00	3600. 0.35 18.00	3600. 0.17 11.32	18.00 0.46 18.00	11.00 0.23 18.00	15.00 0.74 5.42	19.00 0.23 18.00	2.43 0.0 2.54			
STANDARD- 2273 MODE =01 1 1 ANCHORAGE=0000	5.50 0.79 7.79	5.50 0.22 18.00		1.4228 0.22 4.86	8000. 0.33 18.00	3200. 0.16 8.63		6000. 0.18 18.00	4800. 0.39 18.00	4800. 0.20 9.93	18.00 0.46 18.00	13.00 0.23 18.00	17.00 0.73 5.45	19.00 0.23 18.00	2.42 0.0 2.52			
STANDARD- 2274 MODE =01 1 1 ANCHORAGE=0000	5.50 0.78 7.84	5.50 0.22 18.00		1.4758 0.22 4.86	8000. 0.35 18.00	3200. 0.17 7.52		6000. 0.19 18.00	6000. 0.42 18.00	6000. 0.21 8.55	18.00 0.46 18.00	14.00 0.23 8.62	18.00 0.71 5.47	19.00 0.23 18.00	2.41 0.0 2.50			
STANDARD- 2275 MODE =01 1 1 ANCHORAGE=0000	5.50 0.75 7.96	5.50 0.22 18.00		1.5818 0.22 4.86	8000. 0.40 18.00	3200. 0.20 7.31		6000. 0.21 18.00	7200. 0.47 18.00	7200. 0.23 8.10	18.00 0.46 18.00	16.00 0.23 18.00	20.00 0.67 5.55	19.00 0.23 18.00	2.37 0.0 2.46			
STANDARD- 2276 MODE =01 1 1 ANCHORAGE=0000	5.50 0.47 8.61	5.50 0.22 18.00		1.4228 0.22 4.86	8000. 0.33 18.00	4800. 0.16 8.63		6000. 0.18 18.00	4800. 0.39 18.00	4800. 0.20 9.93	18.00 0.46 18.00	13.00 0.23 18.00	17.00 0.46 6.10	19.00 0.23 18.00	2.19 0.0 2.25			
STANDARD- 2277 MODE =01 1 1 ANCHORAGE=0000	5.50 0.48 8.60	5.50 0.22 18.00		1.4758 0.22 4.86	8000. 0.35 18.00	4800. 0.17 7.52		6000. 0.19 18.00	6000. 0.42 18.00	6000. 0.21 8.55	18.00 0.46 18.00	14.00 0.23 8.62	18.00 0.46 6.08	19.00 0.23 18.00	2.19 0.0 2.25			
STANDARD- 2278 MODE =01 1 1 ANCHORAGE=0000	5.50 0.47 8.63	5.50 0.22 18.00		1.5818 0.22 4.86	8000. 0.40 18.00	4800. 0.20 7.31		6000. 0.21 18.00	7200. 0.47 18.00	7200. 0.23 8.10	18.00 0.46 18.00	16.00 0.23 18.00	20.00 0.46 6.09	19.00 0.23 18.00	2.19 0.0 2.24			
STANDARD- 2279 MODE =01 1 1 ANCHORAGE=0000	5.50 0.43 9.50	5.50 0.22 18.00		1.5818 0.22 4.86	8000. 0.40 18.00	6400. 0.20 7.31		6000. 0.21 18.00	7200. 0.47 18.00	7200. 0.23 8.10	18.00 0.46 18.00	16.00 0.23 18.00	20.00 0.46 18.00	19.00 0.23 18.00	1.99 0.0 0.0			
STANDARD- 2280 MODE =01 1 1 ANCHORAGE=1004	5.50 1.23 7.17	5.50 0.22 18.00		1.4228 0.22 4.86	8000. 0.33 18.00	1600. 0.16 8.64		8000. 0.18 18.00	4800. 0.39 18.00	4800. 0.20 9.93	18.00 0.46 4.99	13.00 0.23 18.00	17.00 1.26 4.99	19.00 0.23 18.00	2.63 0.0 2.75			

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2						
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)					
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)					
STANDARD- 2281 MODE =01 1 1 ANCHORAGE=1004	5.50 1.16 7.33	5.50 0.22 18.00	0.43 0.22 9.85	1.5288 0.22 4.86	8000. 0.37 18.00	1600. 0.19 7.65	0.40 0.40 18.00	8000. 0.20 18.00	6400. 0.44 18.00	0.22 0.22 8.56	18.00 0.46 7.01	15.00 0.23 18.00	19.00 1.18 5.07	19.00 0.23 18.00	2.58 0.0 2.69
STANDARD- 2282 MODE =01 1 1 ANCHORAGE=1004	5.50 1.08 7.52	5.50 0.22 18.00	0.43 0.22 9.85	1.6348 0.22 4.86	8000. 0.42 18.00	1600. 0.21 18.00	0.45 0.45 18.00	8000. 0.22 18.00	8000. 0.49 18.00	0.24 0.24 7.74	18.00 0.46 6.98	17.00 0.23 18.00	21.00 1.09 5.20	19.00 0.23 18.00	2.51 0.0 2.62
STANDARD- 2283 MODE =01 1 1 ANCHORAGE=1004	5.50 1.04 7.63	5.50 0.22 18.00	0.43 0.22 9.85	1.6878 0.22 4.86	8000. 0.45 18.00	1600. 0.22 18.00	0.47 0.47 18.00	8000. 0.24 18.00	9600. 0.51 18.00	0.26 0.26 18.00	18.00 0.46 6.97	18.00 0.23 18.00	22.00 1.05 5.28	19.00 0.23 18.00	2.47 0.0 2.58
STANDARD- 2284 MODE =01 1 1 ANCHORAGE=1000	5.50 0.79 7.79	5.50 0.22 18.00	0.43 0.22 9.85	1.4228 0.22 4.86	8000. 0.33 18.00	3200. 0.16 8.64	0.35 0.35 18.00	8000. 0.18 18.00	4800. 0.39 18.00	0.20 0.20 9.93	18.00 0.46 18.00	13.00 0.23 18.00	17.00 0.73 5.45	19.00 0.23 18.00	2.42 0.0 2.52
STANDARD- 2285 MODE =01 1 1 ANCHORAGE=0000	5.50 0.76 7.89	5.50 0.22 18.00	0.43 0.22 18.00	1.5288 0.22 4.86	8000. 0.37 18.00	3200. 0.19 7.65	0.40 0.40 18.00	8000. 0.20 18.00	6400. 0.44 18.00	0.22 0.22 8.56	18.00 0.46 18.00	15.00 0.23 18.00	19.00 0.69 5.51	19.00 0.23 18.00	2.39 0.0 2.48
STANDARD- 2286 MODE =01 1 1 ANCHORAGE=0000	5.50 0.73 8.03	5.50 0.22 18.00	0.43 0.22 18.00	1.6348 0.22 4.86	8000. 0.42 18.00	3200. 0.21 18.00	0.45 0.45 18.00	8000. 0.22 18.00	8000. 0.49 18.00	0.24 0.24 7.74	18.00 0.46 18.00	17.00 0.23 18.00	21.00 0.65 5.60	19.00 0.23 18.00	2.35 0.0 2.43
STANDARD- 2287 MODE =01 1 1 ANCHORAGE=0000	5.50 0.71 8.12	5.50 0.22 18.00	0.43 0.22 18.00	1.6878 0.22 4.86	8000. 0.45 18.00	3200. 0.22 18.00	0.47 0.47 18.00	8000. 0.24 18.00	9600. 0.51 18.00	0.26 0.26 18.00	18.00 0.46 18.00	18.00 0.23 18.00	22.00 0.63 5.66	19.00 0.23 18.00	2.33 0.0 2.40
STANDARD- 2288 MODE =01 1 1 ANCHORAGE=0000	5.50 0.47 8.61	5.50 0.22 18.00	0.43 0.22 18.00	1.4228 0.22 4.86	8000. 0.33 18.00	4800. 0.16 8.64	0.35 0.35 18.00	8000. 0.18 18.00	4800. 0.39 18.00	0.20 0.20 9.93	18.00 0.46 18.00	13.00 0.23 18.00	17.00 0.46 6.10	19.00 0.23 18.00	2.19 0.0 2.25
STANDARD- 2289 MODE =01 1 1 ANCHORAGE=0000	5.50 0.47 8.61	5.50 0.22 18.00	0.43 0.22 18.00	1.5288 0.22 4.86	8000. 0.37 18.00	4800. 0.19 7.65	0.40 0.40 18.00	8000. 0.20 18.00	6400. 0.44 18.00	0.22 0.22 8.56	18.00 0.46 18.00	15.00 0.23 18.00	19.00 0.46 6.08	19.00 0.23 18.00	2.19 0.0 2.25
STANDARD- 2290 MODE =01 1 1 ANCHORAGE=0000	5.50 0.46 8.66	5.50 0.22 18.00	0.43 0.22 18.00	1.6348 0.22 4.86	8000. 0.42 18.00	4800. 0.21 18.00	0.45 0.45 18.00	8000. 0.22 18.00	8000. 0.49 18.00	0.24 0.24 7.74	18.00 0.46 18.00	17.00 0.23 18.00	21.00 0.46 6.11	19.00 0.23 18.00	2.18 0.0 2.23
STANDARD- 2291 MODE =01 1 1 ANCHORAGE=0000	5.50 0.46 8.71	5.50 0.22 18.00	0.43 0.22 18.00	1.6878 0.22 4.86	8000. 0.45 18.00	4800. 0.22 18.00	0.47 0.47 18.00	8000. 0.24 18.00	9600. 0.51 18.00	0.26 0.26 18.00	18.00 0.46 18.00	18.00 0.23 18.00	22.00 0.46 6.14	19.00 0.23 18.00	2.17 0.0 2.22
STANDARD- 2292 MODE =01 1 1 ANCHORAGE=0000	5.50 0.43 9.56	5.50 0.22 18.00	0.43 0.22 18.00	1.5288 0.22 4.86	8000. 0.37 18.00	6400. 0.19 7.65	0.40 0.40 18.00	8000. 0.20 18.00	6400. 0.44 18.00	0.22 0.22 8.56	18.00 0.46 18.00	15.00 0.23 18.00	19.00 0.46 18.00	19.00 0.23 18.00	1.97 0.0 0.0

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIOE	QUANT	PV1		PH1		PV2		PH2					
	A(1) S(1)	A(2) S(2)		A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)					
STANOARD- 2293 MODE =01 1 1 ANCHORAGE=0000	5.50 0.43 9.47	5.50 0.22 18.00		1.6348 0.22 18.00	8000. 0.42 18.00	6400. 0.21 18.00		8000. 0.22 18.00	8000. 0.49 18.00		18.00 0.46 18.00	17.00 0.23 18.00	21.00 0.46 18.00	19.00 0.23 18.00	1.99 0.0 0.0
STANOARO- 2294 MODE =01 1 1 ANCHORAGE=0000	5.50 0.43 9.45	5.50 0.22 18.00		1.6878 0.22 18.00	8000. 0.45 18.00	6400. 0.22 18.00		8000. 0.24 18.00	9600. 0.51 18.00		18.00 0.46 18.00	18.00 0.23 18.00	22.00 0.46 18.00	19.00 0.23 18.00	2.00 0.0 0.0
STANOARO- 2295 MODE =01 1 1 ANCHORAGE=0004	5.50 1.29 6.29	5.50 0.24 18.00		1.3565 0.24 18.00	10000. 0.25 18.00	2000. 0.13 15.16		2000. 0.14 18.00	2000. 0.32 18.00		20.00 0.50 4.54	10.00 0.25 18.00	14.00 1.32 4.54	21.00 0.25 18.00	2.72 0.0 2.75
STANOARO- 2296 MODE =01 1 1 ANCHORAGE=0004	5.50 1.29 6.29	5.50 0.24 18.00		1.3565 0.24 18.00	10000. 0.25 18.00	2000. 0.17 12.60		2000. 0.14 18.00	2400. 0.32 15.38		20.00 0.50 4.54	10.00 0.25 18.00	14.00 1.32 4.54	21.00 0.25 18.00	2.72 1.77 2.75
STANOARO- 2297 MODE =01 1 1 ANCHORAGE=1004	5.50 1.29 6.29	5.50 0.24 18.00		1.3565 0.24 18.00	10000. 0.25 18.00	2000. 0.13 12.61		4000. 0.14 18.00	2400. 0.32 15.38		20.00 0.50 4.54	10.00 0.25 18.00	14.00 1.32 4.54	21.00 0.25 18.00	2.72 0.0 2.75
STANOARO- 2298 MODE =01 1 1 ANCHORAGE=1004	5.50 1.29 6.29	5.50 0.24 18.00		1.3565 0.24 10.62	10000. 0.25 18.00	2000. 0.17 9.43		4000. 0.14 18.00	3200. 0.32 11.58		20.00 0.50 4.54	10.00 0.25 18.00	14.00 1.32 4.54	21.00 0.25 18.00	2.72 0.0 2.75
STANOARO- 2299 MODE =01 1 1 ANCHORAGE=1004	5.50 1.29 6.29	5.50 0.24 18.00		1.4115 0.24 10.62	10000. 0.28 18.00	2000. 0.19 8.48		4000. 0.15 18.00	4000. 0.34 10.12		20.00 0.50 4.53	11.00 0.25 14.06	15.00 1.32 4.53	21.00 0.25 18.00	2.72 0.0 2.75
STANOARO- 2300 MODE =01 1 1 ANCHORAGE=1004	5.50 1.27 6.33	5.50 0.24 18.00		1.5216 0.24 10.62	10000. 0.33 18.00	2000. 0.16 8.65		4000. 0.18 18.00	4800. 0.39 9.85		20.00 0.50 4.52	13.00 0.25 13.96	17.00 1.29 4.52	21.00 0.25 18.00	2.70 0.0 2.75
STANOARO- 2301 MODE =01 1 1 ANCHORAGE=0000	5.50 0.85 6.99	5.50 0.24 18.00		1.4115 0.24 10.62	10000. 0.28 18.00	4000. 0.19 8.48		4000. 0.15 18.00	4000. 0.34 10.12		20.00 0.50 18.00	11.00 0.25 14.06	15.00 0.77 4.89	21.00 0.25 18.00	2.45 0.0 2.55
STANDARO- 2302 MODE =01 1 1 ANCHORAGE=0000	5.50 0.86 6.96	5.50 0.24 18.00		1.5216 0.24 10.62	10000. 0.33 18.00	4000. 0.16 8.65		4000. 0.18 18.00	4800. 0.39 9.85		20.00 0.50 18.00	13.00 0.25 13.96	17.00 0.77 4.87	21.00 0.25 18.00	2.46 0.0 2.55
STANDARO- 2303 MODE =01 1 1 ANCHORAGE=1004	5.50 1.29 6.29	5.50 0.24 18.00		1.4115 0.24 18.00	10000. 0.28 18.00	2000. 0.14 9.44		6000. 0.15 18.00	3600. 0.34 11.23		20.00 0.50 4.53	11.00 0.25 18.00	15.00 1.32 4.53	21.00 0.25 18.00	2.72 0.0 2.75
STANOARO- 2304 MODE =01 1 1 ANCHORAGE=1004	5.50 1.27 6.33	5.50 0.24 18.00		1.5216 0.24 18.00	10000. 0.33 18.00	2000. 0.16 8.66		6000. 0.18 18.00	4800. 0.39 9.85		20.00 0.50 4.52	13.00 0.25 18.00	17.00 1.29 4.52	21.00 0.25 18.00	2.70 0.0 2.75

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.,MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH2 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 2305	5.50	5.50		1.5766	10000.	2000.		6000.	6000.		20.00	14.00	18.00	21.00	2.69
MODE =01 1 1	1.26	0.24	0.48	0.24	0.35	0.18	0.38	0.19	0.42	0.21	0.50	0.25	1.27	0.25	0.0
ANCHORAGE=1004	6.37	18.00	7.61	18.00	18.00	7.54	18.00	18.00	18.00	8.48	4.51	18.00	4.51	18.00	2.75
STANDARD- 2306	5.50	5.50		1.6867	10000.	2000.		6000.	7200.		20.00	16.00	20.00	21.00	2.64
MODE =01 1 1	1.21	0.24	0.48	0.24	0.40	0.20	0.42	0.21	0.46	0.23	0.50	0.25	1.22	0.25	0.0
ANCHORAGE=1004	6.47	18.00	7.61	18.00	18.00	18.00	18.00	18.00	18.00	8.03	4.50	18.00	4.50	18.00	2.75
STANDARD- 2307	5.50	5.50		1.5216	10000.	4000.		6000.	4800.		20.00	13.00	17.00	21.00	2.46
MODE =01 1 1	0.86	0.24	0.48	0.24	0.33	0.16	0.35	0.18	0.39	0.20	0.50	0.25	0.77	0.25	0.0
ANCHORAGE=0000	6.96	18.00	18.00	18.00	18.00	8.66	18.00	18.00	18.00	9.85	18.00	18.00	4.87	18.00	2.55
STANDARD- 2308	5.50	5.50		1.5766	10000.	4000.		6000.	6000.		20.00	14.00	18.00	21.00	2.46
MODE =01 1 1	0.86	0.24	0.48	0.24	0.35	0.18	0.38	0.19	0.42	0.21	0.50	0.25	0.77	0.25	0.0
ANCHORAGE=0000	6.96	18.00	18.00	18.00	18.00	7.54	18.00	18.00	18.00	8.48	18.00	18.00	4.88	18.00	2.54
STANDARD- 2309	5.50	5.50		1.6867	10000.	4000.		6000.	7200.		20.00	16.00	20.00	21.00	2.44
MODE =01 1 1	0.84	0.24	0.48	0.24	0.40	0.20	0.42	0.21	0.46	0.23	0.50	0.25	0.74	0.25	0.0
ANCHORAGE=0000	7.01	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	8.03	18.00	18.00	4.91	18.00	2.52
STANDARD- 2310	5.50	5.50		1.5766	10000.	6000.		6000.	6000.		20.00	14.00	18.00	21.00	2.20
MODE =01 1 1	0.48	0.24	0.48	0.24	0.35	0.18	0.38	0.19	0.42	0.21	0.50	0.25	0.50	0.25	0.0
ANCHORAGE=0000	7.76	18.00	18.00	18.00	18.00	7.54	18.00	18.00	18.00	8.48	18.00	18.00	5.51	18.00	2.25
STANDARD- 2311	5.50	5.50		1.6867	10000.	6000.		6000.	7200.		20.00	16.00	20.00	21.00	2.22
MODE =01 1 1	0.48	0.24	0.48	0.24	0.40	0.20	0.42	0.21	0.46	0.23	0.50	0.25	0.50	0.25	0.0
ANCHORAGE=0000	7.71	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	8.03	18.00	18.00	5.47	18.00	2.26
STANDARD- 2312	5.50	5.50		1.5216	10000.	2000.		8000.	4800.		20.00	13.00	17.00	21.00	2.70
MODE =01 1 1	1.27	0.24	0.48	0.24	0.33	0.16	0.35	0.18	0.39	0.20	0.50	0.25	1.29	0.25	0.0
ANCHORAGE=1004	6.33	18.00	8.22	18.00	18.00	8.67	18.00	18.00	18.00	9.85	4.52	18.00	4.52	18.00	2.75
STANDARD- 2313	5.50	5.50		1.6317	10000.	2000.		8000.	6400.		20.00	15.00	19.00	21.00	2.67
MODE =01 1 1	1.23	0.24	0.48	0.24	0.37	0.19	0.40	0.20	0.44	0.22	0.50	0.25	1.25	0.25	0.0
ANCHORAGE=1004	6.41	18.00	8.22	18.00	18.00	18.00	18.00	18.00	18.00	8.49	4.50	18.00	4.50	18.00	2.75
STANDARD- 2314	5.50	5.50		1.7418	10000.	2000.		8000.	8000.		20.00	17.00	21.00	21.00	2.62
MODE =01 1 1	1.18	0.24	0.48	0.24	0.42	0.21	0.45	0.22	0.49	0.24	0.50	0.25	1.19	0.25	0.0
ANCHORAGE=1004	6.54	18.00	8.22	18.00	18.00	18.00	18.00	18.00	18.00	18.00	5.87	18.00	4.53	18.00	2.73
STANDARD- 2315	5.50	5.50		1.7968	10000.	2000.		8000.	9600.		20.00	18.00	22.00	21.00	2.59
MODE =01 1 1	1.15	0.24	0.48	0.24	0.45	0.22	0.47	0.24	0.51	0.26	0.50	0.25	1.15	0.25	0.0
ANCHORAGE=1004	6.61	18.00	11.08	18.00	18.00	18.00	18.00	18.00	18.00	18.00	5.86	18.00	4.58	18.00	2.69
STANDARD- 2316	5.50	5.50		1.5216	10000.	4000.		8000.	4800.		20.00	13.00	17.00	21.00	2.46
MODE =01 1 1	0.86	0.24	0.48	0.24	0.33	0.16	0.35	0.18	0.39	0.20	0.50	0.25	0.77	0.25	0.0
ANCHORAGE=0000	6.96	18.00	18.00	18.00	18.00	8.67	18.00	18.00	18.00	9.85	18.00	18.00	4.87	18.00	2.55

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 2317 MODE =01 1 1 ANCHORAGE=0000	5.50 0.85 6.98	5.50 0.24 18.00	0.48 0.48 18.00	1.6317 0.24 18.00	10000. 0.37 18.00	4000. 0.19 18.00	0.40 0.40 18.00	8000. 0.20 18.00	6400. 0.44 18.00	0.22 0.22 8.49	20.00 0.50 18.00	15.00 0.25 18.00	19.00 0.76 4.89	21.00 0.25 18.00	2.45 0.0 2.53
STANDARD- 2318 MODE =01 1 1 ANCHORAGE=0000	5.50 0.83 7.05	5.50 0.24 18.00	0.48 0.48 18.00	1.7418 0.24 18.00	10000. 0.42 18.00	4000. 0.21 18.00	0.45 0.45 18.00	8000. 0.22 18.00	8000. 0.49 18.00	0.24 0.24 18.00	20.00 0.50 18.00	17.00 0.25 18.00	21.00 0.73 4.93	21.00 0.25 18.00	2.42 0.0 2.50
STANDARD- 2319 MODE =01 1 1 ANCHORAGE=0000	5.50 0.82 7.10	5.50 0.24 18.00	0.48 0.48 18.00	1.7968 0.24 18.00	10000. 0.45 18.00	4000. 0.22 18.00	0.47 0.47 18.00	8000. 0.24 18.00	9600. 0.51 18.00	0.26 0.26 18.00	20.00 0.50 18.00	18.00 0.25 18.00	22.00 0.71 4.97	21.00 0.25 18.00	2.41 0.0 2.48
STANDARD- 2320 MODE =01 1 1 ANCHORAGE=0000	5.50 0.48 7.73	5.50 0.24 18.00	0.48 0.48 18.00	1.6317 0.24 18.00	10000. 0.37 18.00	6000. 0.19 18.00	0.40 0.40 18.00	8000. 0.20 18.00	6400. 0.44 18.00	0.22 0.22 8.49	20.00 0.50 18.00	15.00 0.25 18.00	19.00 0.50 5.49	21.00 0.25 18.00	2.21 0.0 2.26
STANDARD- 2321 MODE =01 1 1 ANCHORAGE=0000	5.50 0.48 7.71	5.50 0.24 18.00	0.48 0.48 18.00	1.7418 0.24 18.00	10000. 0.42 18.00	6000. 0.21 18.00	0.45 0.45 18.00	8000. 0.22 18.00	8000. 0.49 18.00	0.24 0.24 18.00	20.00 0.50 18.00	17.00 0.25 18.00	21.00 0.50 5.47	21.00 0.25 18.00	2.22 0.0 2.26
STANDARD- 2322 MODE =01 1 1 ANCHORAGE=0000	5.50 0.48 7.72	5.50 0.24 18.00	0.48 0.48 18.00	1.7968 0.24 18.00	10000. 0.45 18.00	6000. 0.22 18.00	0.47 0.47 18.00	8000. 0.24 18.00	9600. 0.51 18.00	0.26 0.26 18.00	20.00 0.50 18.00	18.00 0.25 18.00	22.00 0.50 5.47	21.00 0.25 18.00	2.21 0.0 2.26
STANDARD- 2323 MODE =01 1 1 ANCHORAGE=0000	5.50 0.48 8.60	5.50 0.24 18.00	0.48 0.48 18.00	1.7418 0.24 18.00	10000. 0.42 18.00	8000. 0.21 18.00	0.45 0.45 18.00	8000. 0.22 18.00	8000. 0.49 18.00	0.24 0.24 18.00	20.00 0.50 18.00	17.00 0.25 18.00	21.00 0.50 18.00	21.00 0.25 18.00	1.99 0.0 0.0
STANDARD- 2324 MODE =01 1 1 ANCHORAGE=0000	5.50 0.48 8.54	5.50 0.24 18.00	0.48 0.48 18.00	1.7968 0.24 18.00	10000. 0.45 18.00	8000. 0.22 18.00	0.47 0.47 18.00	8000. 0.24 18.00	9600. 0.51 18.00	0.26 0.26 18.00	20.00 0.50 18.00	18.00 0.25 18.00	22.00 0.50 18.00	21.00 0.25 18.00	2.00 0.0 0.0
STANDARD- 2325 MODE =01 1 1 ANCHORAGE=1004	5.50 1.44 6.37	5.50 0.24 18.00	0.48 0.48 8.94	1.5766 0.24 18.00	10000. 0.35 18.00	2000. 0.18 18.00	0.38 0.38 18.00	10000. 0.19 18.00	6000. 0.42 18.00	0.21 0.21 18.00	20.00 0.50 4.51	14.00 0.25 18.00	18.00 1.46 4.51	21.00 0.25 18.00	2.69 0.0 2.75
STANDARD- 2326 MODE =01 1 1 ANCHORAGE=1004	5.50 1.33 6.54	5.50 0.24 18.00	0.48 0.48 8.94	1.7418 0.24 18.00	10000. 0.42 18.00	2000. 0.21 18.00	0.45 0.45 18.00	10000. 0.22 18.00	8000. 0.49 18.00	0.24 0.24 18.00	20.00 0.50 6.36	17.00 0.25 18.00	21.00 1.34 4.53	21.00 0.25 18.00	2.62 0.0 2.73
STANDARD- 2327 MODE =01 1 1 ANCHORAGE=1004	5.50 1.29 6.61	5.50 0.24 18.00	0.48 0.48 8.94	1.7968 0.24 18.00	10000. 0.45 18.00	2000. 0.22 18.00	0.47 0.47 18.00	10000. 0.24 18.00	10000. 0.51 18.00	0.26 0.26 18.00	20.00 0.50 6.35	18.00 0.25 18.00	22.00 1.29 4.58	21.00 0.25 18.00	2.59 0.0 2.69
STANDARD- 2328 MODE =01 1 1 ANCHORAGE=1004	5.50 1.22 6.77	5.50 0.24 18.00	0.48 0.48 8.94	1.9069 0.24 4.40	10000. 0.49 18.00	2000. 0.25 18.00	0.52 0.52 18.00	10000. 0.26 18.00	12000. 0.56 18.00	0.28 0.28 18.00	20.00 0.50 6.33	20.00 0.25 18.00	24.00 1.20 4.69	21.00 0.25 18.00	2.53 0.0 2.62

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 2329 MODE =01 1 1 ANCHORAGE=1000	5.50 0.86 6.96	5.50 0.24 18.00	0.48 0.24 8.94	1.5766 0.24 18.00	10000. 0.35 18.00	4000. 0.18 18.00	0.38 0.38 18.00	10000. 0.19 18.00	6000. 0.42 18.00	0.21 0.21 18.00	20.00 0.50 18.00	14.00 0.25 18.00	18.00 0.77 4.88	21.00 0.25 18.00	2.46 0.0 2.54
STANDARD- 2330 MODE =01 1 1 ANCHORAGE=0000	5.50 0.83 7.05	5.50 0.24 18.00	0.48 0.24 18.00	1.7418 0.24 18.00	10000. 0.42 18.00	4000. 0.21 18.00	0.45 0.45 18.00	10000. 0.22 18.00	8000. 0.49 18.00	0.24 0.24 18.00	20.00 0.50 18.00	17.00 0.25 18.00	21.00 0.73 4.93	21.00 0.25 18.00	2.42 0.0 2.50
STANDARD- 2331 MODE =01 1 1 ANCHORAGE=0000	5.50 0.82 7.10	5.50 0.24 18.00	0.48 0.24 18.00	1.7968 0.24 18.00	10000. 0.45 18.00	4000. 0.22 18.00	0.47 0.47 18.00	10000. 0.24 18.00	10000. 0.51 18.00	0.26 0.26 18.00	20.00 0.50 18.00	18.00 0.25 18.00	22.00 0.71 4.97	21.00 0.25 18.00	2.41 0.0 2.48
STANDARD- 2332 MODE =01 1 1 ANCHORAGE=0000	5.50 0.78 7.22	5.50 0.24 18.00	0.48 0.24 18.00	1.9069 0.24 18.00	10000. 0.49 18.00	4000. 0.25 18.00	0.52 0.52 18.00	10000. 0.26 18.00	12000. 0.56 18.00	0.28 0.28 18.00	20.00 0.50 18.00	20.00 0.25 18.00	24.00 0.67 5.04	21.00 0.25 18.00	2.37 0.0 2.44
STANDARD- 2333 MODE =01 1 1 ANCHORAGE=0000	5.50 0.48 7.76	5.50 0.24 18.00	0.48 0.24 18.00	1.5766 0.24 18.00	10000. 0.35 18.00	6000. 0.18 18.00	0.38 0.38 18.00	10000. 0.19 18.00	6000. 0.42 18.00	0.21 0.21 18.00	20.00 0.50 18.00	14.00 0.25 18.00	18.00 0.50 5.51	21.00 0.25 18.00	2.20 0.0 2.25
STANDARD- 2334 MODE =01 1 1 ANCHORAGE=0000	5.50 0.48 7.71	5.50 0.24 18.00	0.48 0.24 18.00	1.7418 0.24 18.00	10000. 0.42 18.00	6000. 0.21 18.00	0.45 0.45 18.00	10000. 0.22 18.00	8000. 0.49 18.00	0.24 0.24 18.00	20.00 0.50 18.00	17.00 0.25 18.00	21.00 0.50 5.47	21.00 0.25 18.00	2.22 0.0 2.26
STANDARD- 2335 MODE =01 1 1 ANCHORAGE=0000	5.50 0.48 7.72	5.50 0.24 18.00	0.48 0.24 18.00	1.7968 0.24 18.00	10000. 0.45 18.00	6000. 0.22 18.00	0.47 0.47 18.00	10000. 0.24 18.00	10000. 0.51 18.00	0.26 0.26 18.00	20.00 0.50 18.00	18.00 0.25 18.00	22.00 0.50 5.47	21.00 0.25 18.00	2.21 0.0 2.26
STANDARD- 2336 MODE =01 1 1 ANCHORAGE=0000	5.50 0.48 7.77	5.50 0.24 18.00	0.48 0.24 18.00	1.9069 0.24 18.00	10000. 0.49 18.00	6000. 0.25 18.00	0.52 0.52 18.00	10000. 0.26 18.00	12000. 0.56 18.00	0.28 0.28 18.00	20.00 0.50 18.00	20.00 0.25 18.00	24.00 0.50 5.49	21.00 0.25 18.00	2.20 0.0 2.24
STANDAPD- 2337 MODE =01 1 1 ANCHORAGE=0000	5.50 0.48 8.60	5.50 0.24 18.00	0.48 0.24 18.00	1.7418 0.24 18.00	10000. 0.42 18.00	8000. 0.21 18.00	0.45 0.45 18.00	10000. 0.22 18.00	8000. 0.49 18.00	0.24 0.24 18.00	20.00 0.50 18.00	17.00 0.25 18.00	21.00 0.50 18.00	21.00 0.25 18.00	1.99 0.0 0.0
STANDARD- 2338 MODE =01 1 1 ANCHORAGE=0000	5.50 0.48 8.54	5.50 0.24 18.00	0.48 0.24 18.00	1.7968 0.24 18.00	10000. 0.45 18.00	8000. 0.22 18.00	0.47 0.47 18.00	10000. 0.24 18.00	10000. 0.51 18.00	0.26 0.26 18.00	20.00 0.50 18.00	18.00 0.25 18.00	22.00 0.50 18.00	21.00 0.25 18.00	2.00 0.0 0.0
STANDARD- 2339 MODE =01 1 1 ANCHORAGE=0000	5.50 0.48 8.48	5.50 0.24 18.00	0.48 0.24 18.00	1.9069 0.24 18.00	10000. 0.49 18.00	8000. 0.25 18.00	0.52 0.52 18.00	10000. 0.26 18.00	12000. 0.56 18.00	0.28 0.28 18.00	20.00 0.50 18.00	20.00 0.25 18.00	24.00 0.50 18.00	21.00 0.25 18.00	2.02 0.0 0.0
STANDARD- 2340 MODE =01 1 1 ANCHORAGE=0000	5.50 1.51 5.54	5.50 0.25 18.00	0.50 0.25 18.00	1.4028 0.25 18.00	12000. 0.26 18.00	2400. 0.17 12.63	0.28 0.28 18.00	2000. 0.14 18.00	2400. 0.32 18.00	0.17 0.17 15.30	21.00 0.53 18.00	10.00 0.26 18.00	14.00 1.49 4.01	22.00 0.26 18.00	2.73 1.77 2.75

CONDUIT NUMBER OES.MOOE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS							TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)	
				QUANT	PV1		PH1	PV2		PH2						
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)						
STANOARO- 2341 MODE =01 1 1 ANCHORAGE=1004	5.50 1.57 5.54	5.50 0.25 18.00	 0.50 6.12	1.4028 0.25 18.00	12000. 0.26 18.00	2400. 0.13 12.65	 0.28 18.00	4000. 0.14 18.00	2400. 0.32 18.00	4000. 0.16 15.30	21.00 0.53 4.01	10.00 0.26 18.00	14.00 1.49 4.01	22.00 0.26 18.00	2.73 0.0 2.75	
STANOARO- 2342 MODE =01 1 1 ANCHORAGE=1004	5.50 1.57 5.54	5.50 0.25 18.00	 0.50 6.12	1.4028 0.25 11.19	12000. 0.26 18.00	2400. 0.17 9.45	 0.28 18.00	4000. 0.14 18.00	3200. 0.32 18.00	3200. 0.16 11.53	21.00 0.53 4.01	10.00 0.26 18.00	14.00 1.49 4.01	22.00 0.26 18.00	2.73 0.0 2.75	
STANOARO- 2343 MODE =01 1 1 ANCHORAGE=1004	5.50 1.47 5.53	5.50 0.25 18.00	 0.50 6.12	1.4588 0.25 11.19	12000. 0.28 18.00	2400. 0.19 8.50	 0.30 18.00	4000. 0.15 18.00	4000. 0.34 18.00	4000. 0.20 10.08	21.00 0.53 4.01	11.00 0.26 18.00	15.00 1.49 4.01	22.00 0.26 18.00	2.73 0.0 2.75	
STANOARO- 2344 MODE =01 1 1 ANCHORAGE=1004	5.50 1.46 5.54	5.50 0.25 18.00	 0.50 6.12	1.5710 0.25 18.00	12000. 0.33 18.00	2400. 0.16 8.66	 0.35 18.00	4000. 0.18 18.00	4800. 0.39 18.00	4800. 0.20 9.81	21.00 0.53 4.00	13.00 0.26 18.00	17.00 1.48 4.00	22.00 0.26 18.00	2.73 0.0 2.75	
STANOARO- 2345 MODE =01 1 1 ANCHORAGE=0000	5.50 0.96 6.13	5.50 0.25 18.00	 0.50 18.00	1.5710 0.25 18.00	12000. 0.33 18.00	4800. 0.16 8.66	 0.35 18.00	4000. 0.18 18.00	4800. 0.39 18.00	4800. 0.20 9.81	21.00 0.53 18.00	13.00 0.26 18.00	17.00 0.84 4.30	22.00 0.26 18.00	2.46 0.0 2.55	
STANDARO- 2346 MODE =01 1 1 ANCHORAGE=1004	5.50 1.47 5.53	5.50 0.25 18.00	 0.50 6.48	1.4588 0.25 18.00	12000. 0.28 18.00	2400. 0.14 9.46	 0.30 18.00	6000. 0.15 18.00	3600. 0.34 18.00	3600. 0.17 11.18	21.00 0.53 4.01	11.00 0.26 18.00	15.00 1.49 4.01	22.00 0.26 18.00	2.73 0.0 2.75	
STANOARO- 2347 MODE =01 1 1 ANCHORAGE=1004	5.50 1.46 5.54	5.50 0.25 18.00	 0.50 6.48	1.5710 0.25 18.00	12000. 0.33 18.00	2400. 0.16 8.67	 0.35 18.00	6000. 0.18 18.00	4800. 0.39 18.00	4800. 0.20 9.81	21.00 0.53 4.00	13.00 0.26 18.00	17.00 1.48 4.00	22.00 0.26 18.00	2.73 0.0 2.75	
STANDARO- 2348 MODE =01 1 1 ANCHORAGE=1004	5.50 1.45 5.56	5.50 0.25 18.00	 0.50 6.48	1.6271 0.25 18.00	12000. 0.35 18.00	2400. 0.18 7.56	 0.38 18.00	6000. 0.19 18.00	6000. 0.42 18.00	6000. 0.21 8.44	21.00 0.53 3.99	14.00 0.26 18.00	18.00 1.46 3.99	22.00 0.26 18.00	2.72 0.0 2.75	
STANOARO- 2349 MODE =01 1 1 ANCHORAGE=1004	5.50 1.41 5.63	5.50 0.25 18.00	 0.50 6.48	1.7392 0.25 18.00	12000. 0.40 18.00	2400. 0.20 18.00	 0.42 18.00	6000. 0.21 18.00	7200. 0.46 18.00	7200. 0.23 8.00	21.00 0.53 3.98	16.00 0.26 18.00	20.00 1.41 3.98	22.00 0.26 18.00	2.68 0.0 2.75	
STANOARO- 2350 MODE =01 1 1 ANCHORAGE=0000	5.50 0.96 6.13	5.50 0.25 18.00	 0.50 18.00	1.5710 0.25 18.00	12000. 0.33 18.00	4800. 0.16 8.67	 0.35 18.00	6000. 0.18 18.00	4800. 0.39 18.00	4800. 0.20 9.81	21.00 0.53 18.00	13.00 0.26 18.00	17.00 0.84 4.30	22.00 0.26 18.00	2.46 0.0 2.55	
STANOARO- 2351 MODE =01 1 1 ANCHORAGE=0000	5.50 0.96 6.12	5.50 0.25 18.00	 0.50 18.00	1.6271 0.25 18.00	12000. 0.35 18.00	4800. 0.18 7.56	 0.38 18.00	6000. 0.19 18.00	6000. 0.42 18.00	6000. 0.21 8.44	21.00 0.53 18.00	14.00 0.26 18.00	18.00 0.84 4.30	22.00 0.26 18.00	2.47 0.0 2.55	
STANDARO- 2352 MODE =01 1 1 ANCHORAGE=0000	5.50 0.96 6.14	5.50 0.25 18.00	 0.50 18.00	1.7392 0.25 18.00	12000. 0.40 18.00	4800. 0.20 18.00	 0.42 18.00	6000. 0.21 18.00	7200. 0.46 18.00	7200. 0.23 8.00	21.00 0.53 18.00	16.00 0.26 18.00	20.00 0.83 4.31	22.00 0.26 18.00	2.46 0.0 2.54	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TSBOT	TBOT	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1		PH1	PV2		PH2	A(11)	A(12)	A(13)	A(14)	PI(07)		
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)		
STANDARD- 2353 MODE =01 1 1 ANCHORAGE=0000	5.50 0.51 6.81	5.50 0.25 18.00	0.50 18.00	1.7392 0.25 18.00	12000. 0.40 18.00	7200. 0.20 18.00	0.42 0.21 18.00	6000. 0.46 18.00	7200. 0.23 8.00		21.00 0.53 18.00	16.00 0.26 18.00	20.00 0.53 4.85	22.00 0.26 18.00	2.22 0.0 2.26		
STANDARD- 2354 MODE =01 1 1 ANCHORAGE=1004	5.50 1.46 5.54	5.50 0.25 18.00	0.50 6.90	1.5710 0.25 18.00	12000. 0.33 18.00	2400. 0.16 18.00	0.35 0.18 18.00	8000. 0.39 18.00	4800. 0.20 18.00		21.00 0.53 4.00	13.00 0.26 18.00	17.00 1.48 4.00	22.00 0.26 18.00	2.73 0.0 2.75		
STANDARD- 2355 MODE =01 1 1 ANCHORAGE=1004	5.50 1.43 5.60	5.50 0.25 18.00	0.50 6.90	1.6831 0.25 18.00	12000. 0.38 18.00	2400. 0.19 18.00	0.40 0.20 18.00	8000. 0.44 18.00	6400. 0.22 8.45		21.00 0.53 3.99	15.00 0.26 18.00	19.00 1.44 3.99	22.00 0.26 18.00	2.70 0.0 2.75		
STANDARD- 2356 MODE =01 1 1 ANCHORAGE=1004	5.50 1.41 5.63	5.50 0.25 18.00	0.50 6.90	1.7392 0.25 18.00	12000. 0.40 18.00	2400. 0.20 18.00	0.42 0.21 18.00	8000. 0.46 18.00	8000. 0.23 7.21		21.00 0.53 3.98	16.00 0.26 18.00	20.00 1.41 3.98	22.00 0.26 18.00	2.68 0.0 2.75		
STANDARD- 2357 MODE =01 1 1 ANCHORAGE=1004	5.50 1.35 5.73	5.50 0.25 18.00	0.50 6.90	1.8513 0.25 18.00	12000. 0.45 18.00	2400. 0.22 18.00	0.47 0.24 18.00	8000. 0.51 18.00	9600. 0.26 18.00		21.00 0.53 4.95	18.00 0.26 18.00	22.00 1.34 3.99	22.00 0.26 18.00	2.63 0.0 2.74		
STANDARD- 2358 MODE =01 1 1 ANCHORAGE=0000	5.50 0.96 6.13	5.50 0.25 18.00	0.50 18.00	1.5710 0.25 18.00	12000. 0.33 18.00	4800. 0.16 18.00	0.35 0.18 18.00	8000. 0.39 18.00	4800. 0.20 18.00		21.00 0.53 18.00	13.00 0.26 18.00	17.00 0.84 4.30	22.00 0.26 18.00	2.46 0.0 2.55		
STANDARD- 2359 MODE =01 1 1 ANCHORAGE=0000	5.50 0.96 6.12	5.50 0.25 18.00	0.50 18.00	1.6831 0.25 18.00	12000. 0.38 18.00	4800. 0.19 18.00	0.40 0.20 18.00	8000. 0.44 18.00	6400. 0.22 8.45		21.00 0.53 18.00	15.00 0.26 18.00	19.00 0.84 4.30	22.00 0.26 18.00	2.47 0.0 2.55		
STANDARD- 2360 MODE =01 1 1 ANCHORAGE=0000	5.50 0.96 6.14	5.50 0.25 18.00	0.50 18.00	1.7392 0.25 18.00	12000. 0.40 18.00	4800. 0.20 18.00	0.42 0.21 18.00	8000. 0.46 18.00	8000. 0.23 7.21		21.00 0.53 18.00	16.00 0.26 18.00	20.00 0.83 4.31	22.00 0.26 18.00	2.46 0.0 2.54		
STANDARD- 2361 MODE =01 1 1 ANCHORAGE=0000	5.50 0.93 6.19	5.50 0.25 18.00	0.50 18.00	1.8513 0.25 18.00	12000. 0.45 18.00	4800. 0.22 18.00	0.47 0.24 18.00	8000. 0.51 18.00	9600. 0.26 18.00		21.00 0.53 18.00	18.00 0.26 18.00	22.00 0.80 4.35	22.00 0.26 18.00	2.44 0.0 2.51		
STANDARD- 2362 MODE =01 1 1 ANCHORAGE=0000	5.50 0.51 6.81	5.50 0.25 18.00	0.50 18.00	1.7392 0.25 18.00	12000. 0.40 18.00	7200. 0.20 18.00	0.42 0.21 18.00	8000. 0.46 18.00	8000. 0.23 7.21		21.00 0.53 18.00	16.00 0.26 18.00	20.00 0.53 4.85	22.00 0.26 18.00	2.22 0.0 2.26		
STANDARD- 2363 MODE =01 1 1 ANCHORAGE=0000	5.50 0.52 6.79	5.50 0.25 18.00	0.50 18.00	1.8513 0.25 18.00	12000. 0.45 18.00	7200. 0.22 18.00	0.47 0.24 18.00	8000. 0.51 18.00	9600. 0.26 18.00		21.00 0.53 18.00	18.00 0.26 18.00	22.00 0.53 4.83	22.00 0.26 18.00	2.23 0.0 2.26		
STANDARD- 2364 MODE =01 1 1 ANCHORAGE=0000	5.50 0.50 7.59	5.50 0.25 18.00	0.50 18.00	1.8513 0.25 18.00	12000. 0.45 18.00	9600. 0.22 18.00	0.47 0.24 18.00	8000. 0.51 18.00	9600. 0.26 18.00		21.00 0.53 18.00	18.00 0.26 18.00	22.00 0.53 18.00	22.00 0.26 18.00	1.99 0.0 0.0		

CONDUIT NUMBER DES.MODE, CV, TR ANCHDRAGE	HIGH A(1) S(1)	WIOE A(2) S(2)	DESIGNS DF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTDP A(12) S(12)	TSBDT A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
			QUANT A(3) S(3)	PV1		PH1		PV2		PH2							
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)							
STANDARD- 2365 MODE =01 1 1 ANCHDRAGE=1004	5.50 1.45 5.56	5.50 0.25 18.00		1.6271 0.25 18.00	12000. 0.35 18.00	2400. 0.18 18.00		10000. 0.19 18.00	6000. 0.42 18.00		21.00 0.53 3.99	14.00 0.26 18.00	18.00 1.46 3.99	22.00 0.26 18.00	2.72 0.0 2.75		
STANDARD- 2366 MODE =01 1 1 ANCHORAGE=1004	5.50 1.41 5.63	5.50 0.25 18.00		1.7392 0.25 18.00	12000. 0.40 18.00	2400. 0.20 18.00		10000. 0.21 18.00	8000. 0.46 18.00		21.00 0.53 3.98	16.00 0.26 18.00	20.00 1.41 3.98	22.00 0.26 18.00	2.68 0.0 2.75		
STANDARD- 2367 MODE =01 1 1 ANCHDRAGE=1004	5.50 1.35 5.73	5.50 0.25 18.00		1.8513 0.25 18.00	12000. 0.45 18.00	2400. 0.22 18.00		10000. 0.24 18.00	10000. 0.51 18.00		21.00 0.53 5.28	18.00 0.26 18.00	22.00 1.34 3.99	22.00 0.26 18.00	2.63 0.0 2.74		
STANDARD- 2368 MODE =01 1 1 ANCHORAGE=0004	5.50 1.29 5.86	5.50 0.25 18.00		1.9635 0.25 18.00	12000. 0.50 18.00	2400. 0.25 18.00		10000. 0.26 18.00	12000. 0.56 18.00		21.00 0.53 5.26	20.00 0.26 18.00	24.00 1.27 4.07	22.00 0.26 18.00	2.58 0.0 2.68		
STANDARD- 2369 MODE =01 1 1 ANCHDRAGE=0000	5.50 0.96 6.12	5.50 0.25 18.00		1.6271 0.25 18.00	12000. 0.35 18.00	4800. 0.18 18.00		10000. 0.19 18.00	6000. 0.42 18.00		21.00 0.53 18.00	14.00 0.26 18.00	18.00 0.84 4.30	22.00 0.26 18.00	2.47 0.0 2.55		
STANDARD- 2370 MODE =01 1 1 ANCHDRAGE=0000	5.50 0.96 6.14	5.50 0.25 18.00		1.7392 0.25 18.00	12000. 0.40 18.00	4800. 0.20 18.00		10000. 0.21 18.00	8000. 0.46 18.00		21.00 0.53 18.00	16.00 0.26 18.00	20.00 0.83 4.31	22.00 0.26 18.00	2.46 0.0 2.54		
STANDARD- 2371 MODE =01 1 1 ANCHORAGE=0000	5.50 0.93 6.19	5.50 0.25 18.00		1.8513 0.25 18.00	12000. 0.45 18.00	4800. 0.22 18.00		10000. 0.24 18.00	10000. 0.51 18.00		21.00 0.53 18.00	18.00 0.26 18.00	22.00 0.80 4.35	22.00 0.26 18.00	2.44 0.0 2.51		
STANDARD- 2372 MODE =01 1 1 ANCHDRAGE=0000	5.50 0.90 6.28	5.50 0.25 18.00		1.9635 0.25 18.00	12000. 0.50 18.00	4800. 0.25 18.00		10000. 0.26 18.00	12000. 0.56 18.00		21.00 0.53 18.00	20.00 0.26 18.00	24.00 0.76 4.40	22.00 0.26 18.00	2.41 0.0 2.48		
STANDARD- 2373 MODE =01 1 1 ANCHORAGE=0000	5.50 0.51 6.81	5.50 0.25 18.00		1.7392 0.25 18.00	12000. 0.40 18.00	7200. 0.20 18.00		10000. 0.21 18.00	8000. 0.46 18.00		21.00 0.53 18.00	16.00 0.26 18.00	20.00 0.53 4.85	22.00 0.26 18.00	2.22 0.0 2.26		
STANDARD- 2374 MODE =01 1 1 ANCHDRAGE=0000	5.50 0.52 6.79	5.50 0.25 18.00		1.8513 0.25 18.00	12000. 0.45 18.00	7200. 0.22 18.00		10000. 0.24 18.00	10000. 0.51 18.00		21.00 0.53 18.00	18.00 0.26 18.00	22.00 0.53 4.83	22.00 0.26 18.00	2.23 0.0 2.26		
STANDARD- 2375 MODE =01 1 1 ANCHDRAGE=0000	5.50 0.51 6.80	5.50 0.25 18.00		1.9635 0.25 18.00	12000. 0.50 18.00	7200. 0.25 18.00		10000. 0.26 18.00	12000. 0.56 18.00		21.00 0.53 18.00	20.00 0.26 18.00	24.00 0.53 4.83	22.00 0.26 18.00	2.22 0.0 2.26		
STANDARD- 2376 MODE =01 1 1 ANCHDRAGE=0000	5.50 0.50 7.59	5.50 0.25 18.00		1.8513 0.25 18.00	12000. 0.45 18.00	9600. 0.22 18.00		10000. 0.24 18.00	10000. 0.51 18.00		21.00 0.53 18.00	18.00 0.26 18.00	22.00 0.53 18.00	22.00 0.26 18.00	1.99 0.0 0.0		

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 2377 MODE =01 1 1 ANCHORAGE=0000	5.50 0.50 7.49	5.50 0.25 18.00		1.9635 0.25 18.00	12000. 0.50 18.00	9600. 0.25 18.00	0.52 0.56 18.00	10000. 0.26 18.00	12000. 0.56 18.00	0.28 0.28 18.00	21.00 0.53 18.00	20.00 0.26 18.00	24.00 0.53 18.00	22.00 0.26 18.00	2.02 0.0 0.0
STANDARD- 2378 MODE =01 1 1 ANCHORAGE=1004	5.50 1.73 5.01	5.50 0.26 18.00		1.4491 0.26 18.00	14000. 0.26 18.00	2800. 0.16 9.47	0.28 0.28 18.00	4000. 0.14 18.00	3200. 0.32 18.00	0.16 0.16 11.47	22.00 0.55 3.63	10.00 0.28 18.00	14.00 1.63 3.63	23.00 0.28 18.00	2.73 0.0 2.75
STANDARD- 2379 MODE =01 1 1 ANCHORAGE=0004	5.50 1.69 5.04	5.50 0.26 18.00		1.5298 0.26 11.77	14000. 0.28 18.00	2800. 0.20 8.47	0.31 0.31 18.00	4000. 0.15 18.00	4000. 0.34 18.00	0.20 0.20 10.32	22.00 0.58 3.81	11.00 0.29 18.00	15.00 1.60 3.81	24.00 0.29 18.00	2.72 0.0 2.75
STANDARD- 2380 MODE =01 1 1 ANCHORAGE=0004	5.50 1.58 5.03	5.50 0.26 18.00		1.6451 0.26 18.00	14000. 0.33 18.00	2800. 0.16 8.65	0.35 0.35 18.00	4000. 0.18 18.00	4800. 0.39 18.00	0.19 0.19 10.03	22.00 0.58 3.80	13.00 0.29 18.00	17.00 1.61 3.80	24.00 0.29 18.00	2.72 0.0 2.75
STANDARD- 2381 MODE =01 1 1 ANCHORAGE=1004	5.50 1.75 5.04	5.50 0.26 18.00		1.5298 0.26 5.73	14000. 0.28 18.00	2800. 0.14 9.36	0.31 0.31 18.00	6000. 0.15 18.00	3600. 0.34 18.00	0.17 0.17 11.50	22.00 0.58 3.81	11.00 0.29 18.00	15.00 1.60 3.81	24.00 0.29 18.00	2.72 0.0 2.75
STANDARD- 2382 MODE =01 1 1 ANCHORAGE=1004	5.50 1.58 5.03	5.50 0.26 18.00		1.6451 0.26 5.73	14000. 0.33 18.00	2800. 0.16 8.61	0.35 0.35 18.00	6000. 0.18 18.00	4800. 0.39 18.00	0.19 0.19 10.03	22.00 0.58 3.80	13.00 0.29 18.00	17.00 1.61 3.80	24.00 0.29 18.00	2.72 0.0 2.75
STANDARD- 2383 MODE =01 1 1 ANCHORAGE=1004	5.50 1.57 5.04	5.50 0.26 18.00		1.7027 0.26 5.73	14000. 0.35 18.00	2800. 0.18 7.52	0.38 0.38 18.00	6000. 0.19 18.00	6000. 0.41 18.00	0.21 0.21 8.57	22.00 0.58 3.79	14.00 0.29 18.00	18.00 1.61 3.79	24.00 0.29 18.00	2.71 0.0 2.75
STANDARD- 2384 MODE =01 1 1 ANCHORAGE=1004	5.50 1.54 5.09	5.50 0.26 18.00		1.8179 0.26 5.73	14000. 0.40 18.00	2800. 0.20 18.00	0.43 0.43 18.00	6000. 0.21 18.00	7200. 0.46 18.00	0.23 0.23 8.10	22.00 0.58 3.79	16.00 0.29 18.00	20.00 1.58 3.79	24.00 0.29 18.00	2.69 0.0 2.75
STANDARD- 2385 MODE =01 1 1 ANCHORAGE=0000	5.50 1.01 5.59	5.50 0.26 18.00		1.7027 0.26 18.00	14000. 0.35 18.00	5600. 0.18 7.52	0.38 0.38 18.00	6000. 0.19 18.00	6000. 0.41 18.00	0.21 0.21 8.57	22.00 0.58 18.00	14.00 0.29 18.00	18.00 0.87 4.02	24.00 0.29 18.00	2.45 0.0 2.60
STANDARD- 2386 MODE =01 1 1 ANCHORAGE=0000	5.50 1.01 5.58	5.50 0.26 18.00		1.8179 0.26 18.00	14000. 0.40 18.00	5600. 0.20 18.00	0.43 0.43 18.00	6000. 0.21 18.00	7200. 0.46 18.00	0.23 0.23 8.10	22.00 0.58 18.00	16.00 0.29 18.00	20.00 0.88 4.00	24.00 0.29 18.00	2.45 0.0 2.60
STANDARD- 2387 MODE =01 1 1 ANCHORAGE=1004	5.50 1.58 5.03	5.50 0.26 18.00		1.6451 0.26 6.03	14000. 0.33 18.00	2800. 0.16 18.00	0.35 0.35 18.00	8000. 0.18 18.00	4800. 0.39 18.00	0.19 0.19 18.00	22.00 0.58 3.80	13.00 0.29 18.00	17.00 1.61 3.80	24.00 0.29 18.00	2.72 0.0 2.75
STANDARD- 2388 MODE =01 1 1 ANCHORAGE=1004	5.50 1.56 5.06	5.50 0.26 18.00		1.7603 0.26 6.03	14000. 0.38 18.00	2800. 0.19 18.00	0.40 0.40 18.00	8000. 0.20 18.00	6400. 0.44 18.00	0.22 0.22 18.00	22.00 0.58 3.79	15.00 0.29 18.00	19.00 1.60 3.79	24.00 0.29 18.00	2.70 0.0 2.75

CONDUIT NUMBER DES.MOOE,CV,TR ANCHORAGE	HIGH	WIOE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS									TTOP	TSTOP	TSBOT	TBOT	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1	PH1	PV2	PH2			A(11)	A(12)	A(13)	A(14)	PI(07)	
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)	
STANOARD- 2389 MOOE =01 1 1 ANCHORAGE=1004	5.50 1.54 5.09	5.50 0.26 18.00		1.8179 0.26 18.00	14000. 0.40 18.00	2800. 0.20 18.00		8000. 0.21 18.00	8000. 0.46 18.00		22.00 0.58 3.79	16.00 0.29 18.00	20.00 1.58 3.79	24.00 0.29 18.00	2.69 0.0 2.75	
STANOARD- 2390 MOOE =01 1 1 ANCHORAGE=1004	5.50 1.49 5.16	5.50 0.26 18.00		1.9331 0.26 18.00	14000. 0.45 18.00	2800. 0.22 18.00		8000. 0.24 18.00	9600. 0.51 18.00		22.00 0.58 3.78	18.00 0.29 18.00	22.00 1.53 3.78	24.00 0.29 18.00	2.65 0.0 2.75	
STANOARD- 2391 MOOE =01 1 1 ANCHORAGE=0000	5.50 1.01 5.58	5.50 0.26 18.00		1.7603 0.26 18.00	14000. 0.38 18.00	5600. 0.19 18.00		8000. 0.20 18.00	6400. 0.44 18.00		22.00 0.58 18.00	15.00 0.29 18.00	19.00 0.88 4.01	24.00 0.29 18.00	2.45 0.0 2.60	
STANOARD- 2392 MOOE =01 1 1 ANCHORAGE=0000	5.50 1.01 5.58	5.50 0.26 18.00		1.8179 0.26 18.00	14000. 0.40 18.00	5600. 0.20 18.00		8000. 0.21 18.00	8000. 0.46 18.00		22.00 0.58 18.00	16.00 0.29 18.00	20.00 0.88 4.00	24.00 0.29 18.00	2.45 0.0 2.60	
STANOARD- 2393 MOOE =01 1 1 ANCHORAGE=0000	5.50 1.00 5.60	5.50 0.26 18.00		1.9331 0.26 18.00	14000. 0.45 18.00	5600. 0.22 18.00		8000. 0.24 18.00	9600. 0.51 18.00		22.00 0.58 18.00	18.00 0.29 18.00	22.00 0.86 4.01	24.00 0.29 18.00	2.44 0.0 2.59	
STANOARD- 2394 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.53 6.19	5.50 0.26 18.00		1.9331 0.26 18.00	14000. 0.45 18.00	8400. 0.22 18.00		8000. 0.24 18.00	9600. 0.51 18.00		22.00 0.58 18.00	18.00 0.29 18.00	22.00 0.58 4.52	24.00 0.29 18.00	2.21 0.0 2.30	
STANOARD- 2395 MOOE =01 1 1 ANCHORAGE=1004	5.50 1.57 5.04	5.50 0.26 18.00		1.7027 0.26 18.00	14000. 0.35 18.00	2800. 0.18 18.00		10000. 0.19 18.00	6000. 0.41 18.00		22.00 0.58 3.79	14.00 0.29 18.00	18.00 1.61 3.79	24.00 0.29 18.00	2.71 0.0 2.75	
STANOARD- 2396 MOOE =01 1 1 ANCHORAGE=1004	5.50 1.54 5.09	5.50 0.26 18.00		1.8179 0.26 18.00	14000. 0.40 18.00	2800. 0.20 18.00		10000. 0.21 18.00	8000. 0.46 18.00		22.00 0.58 3.79	16.00 0.29 18.00	20.00 1.58 3.79	24.00 0.29 18.00	2.69 0.0 2.75	
STANOARD- 2397 MOOE =01 1 1 ANCHORAGE=1004	5.50 1.49 5.16	5.50 0.26 18.00		1.9331 0.26 18.00	14000. 0.45 18.00	2800. 0.22 18.00		10000. 0.24 18.00	10000. 0.51 18.00		22.00 0.58 3.78	18.00 0.29 18.00	22.00 1.53 3.78	24.00 0.29 18.00	2.65 0.0 2.75	
STANOARD- 2398 MOOE =01 1 1 ANCHORAGE=1004	5.50 1.43 5.25	5.50 0.26 18.00		2.0484 0.26 18.00	14000. 0.50 18.00	2800. 0.25 18.00		10000. 0.26 18.00	12000. 0.56 18.00		22.00 0.58 3.77	20.00 0.29 18.00	24.00 1.46 3.77	24.00 0.29 18.00	2.61 0.0 2.75	
STANOARD- 2399 MOOE =01 1 1 ANCHORAGE=0000	5.50 1.01 5.59	5.50 0.26 18.00		1.7027 0.26 18.00	14000. 0.35 18.00	5600. 0.18 18.00		10000. 0.19 18.00	6000. 0.41 18.00		22.00 0.58 18.00	14.00 0.29 18.00	18.00 0.87 4.02	24.00 0.29 18.00	2.45 0.0 2.60	
STANOARD- 2400 MOOE =01 1 1 ANCHORAGE=0000	5.50 1.01 5.58	5.50 0.26 18.00		1.8179 0.26 18.00	14000. 0.40 18.00	5600. 0.20 18.00		10000. 0.21 18.00	8000. 0.46 18.00		22.00 0.58 18.00	16.00 0.29 18.00	20.00 0.88 4.00	24.00 0.29 18.00	2.45 0.0 2.60	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER OES.MOOE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIOE A(2) S(2)		QUANT A(3) S(3)		PV1 A(4) S(4)		PH1 A(5) S(5)		PH1 A(6) S(6)		PH2 A(7) S(7)		PV2 A(8) S(8)		PH2 A(9) S(9)		PH2 A(10) S(10)		TTOP A(11) S(11)		TSTOP A(12) S(12)		TS8OT A(13) S(13)		T8OT A(14) S(14)		PI(01) PI(07) PI(13)
STANOARD- 2401 MOOE =01 1 1 ANCHORAGE=0000	5.50 1.00 5.60	5.50 0.26 18.00		0.53 0.26 18.00		1.9331 0.26 18.00		14000. 0.45 18.00		5600. 0.22 18.00		0.47 0.24 18.00		10000. 0.51 18.00		10000. 0.25 18.00				22.00 0.58 18.00		18.00 0.29 18.00		22.00 0.86 4.01		24.00 0.29 18.00		2.44 0.0 2.59
STANOARD- 2402 MODE =01 1 1 ANCHORAGE=0000	5.50 0.97 5.66	5.50 0.26 18.00		0.53 0.26 18.00		2.0484 0.26 18.00		14000. 0.50 18.00		5600. 0.25 18.00		0.52 0.26 18.00		10000. 0.56 18.00		12000. 0.28 18.00				22.00 0.58 18.00		20.00 0.29 18.00		24.00 0.84 4.04		24.00 0.29 18.00		2.42 0.0 2.57
STANOARD- 2403 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.53 6.19	5.50 0.26 18.00		0.53 0.26 18.00		1.9331 0.26 18.00		14000. 0.45 18.00		8400. 0.22 18.00		0.47 0.24 18.00		10000. 0.51 18.00		10000. 0.25 18.00				22.00 0.58 18.00		18.00 0.29 18.00		22.00 0.58 4.52		24.00 0.29 18.00		2.21 0.0 2.30
STANOARD- 2404 MOOE =01 1 1 ANCHORAGE=0000	5.50 0.53 6.18	5.50 0.26 18.00		0.53 0.26 18.00		2.0484 0.26 18.00		14000. 0.50 18.00		8400. 0.25 18.00		0.52 0.26 18.00		10000. 0.56 18.00		12000. 0.28 18.00				22.00 0.58 18.00		20.00 0.29 18.00		24.00 0.58 4.50		24.00 0.29 18.00		2.21 0.0 2.31
STANOARD- 2405 MODE =01 1 1 ANCHORAGE=0000	5.50 0.53 6.88	5.50 0.26 18.00		0.53 0.26 18.00		2.0484 0.26 18.00		14000. 0.50 18.00		11200. 0.25 18.00		0.52 0.26 18.00		10000. 0.56 18.00		12000. 0.28 18.00				22.00 0.58 18.00		20.00 0.29 18.00		24.00 0.58 18.00		24.00 0.29 18.00		1.99 0.0 0.0
STANDARO- 2406 MOOE =01 1 1 ANCHORAGE=0004	5.50 1.82 4.65	5.50 0.28 18.00		0.55 0.28 18.00		1.5185 0.28 18.00		16000. 0.26 18.00		3200. 0.17 9.43		0.28 0.14 18.00		4000. 0.32 18.00		3200. 0.16 11.83				23.00 0.60 3.50		10.00 0.30 18.00		14.00 1.82 3.50		25.00 0.30 18.00		2.71 0.0 2.75
STANOARD- 2407 MODE =01 1 1 ANCHORAGE=0004	5.50 1.84 4.62	5.50 0.28 18.00		0.55 0.28 18.00		1.5772 0.28 12.33		16000. 0.28 18.00		3200. 0.19 8.49		0.31 0.15 18.00		4000. 0.34 18.00		4000. 0.20 10.30				23.00 0.60 3.50		11.00 0.30 18.00		15.00 1.84 3.50		25.00 0.30 18.00		2.73 0.0 2.75
STANOARD- 2408 MOOE =01 1 1 ANCHORAGE=0004	5.50 1.73 4.61	5.50 0.28 18.00		0.55 0.28 18.00		1.6944 0.28 18.00		16000. 0.33 18.00		3200. 0.16 8.66		0.35 0.18 18.00		4000. 0.39 18.00		4800. 0.19 10.01				23.00 0.60 3.49		13.00 0.30 18.00		17.00 1.75 3.49		25.00 0.30 18.00		2.74 0.0 2.75
STANOARD- 2409 MOOE =01 1 1 ANCHORAGE=1004	5.50 1.90 4.62	5.50 0.28 18.00		0.55 0.28 5.18		1.5772 0.28 18.00		16000. 0.28 18.00		3200. 0.14 9.39		0.31 0.15 18.00		6000. 0.34 18.00		3600. 0.17 11.47				23.00 0.60 3.50		11.00 0.30 18.00		15.00 1.90 3.50		25.00 0.30 18.00		2.73 0.0 2.75
STANOARD- 2410 MOOE =01 1 1 ANCHORAGE=1004	5.50 1.73 4.61	5.50 0.28 18.00		0.55 0.28 5.18		1.6944 0.28 18.00		16000. 0.33 18.00		3200. 0.16 8.63		0.35 0.18 18.00		6000. 0.39 18.00		4800. 0.19 10.01				23.00 0.60 3.49		13.00 0.30 18.00		17.00 1.75 3.49		25.00 0.30 18.00		2.74 0.0 2.75
STANDARO- 2411 MOOE =01 1 1 ANCHORAGE=1004	5.50 1.73 4.61	5.50 0.28 18.00		0.55 0.28 5.18		1.7531 0.28 18.00		16000. 0.35 18.00		3200. 0.18 7.54		0.38 0.19 18.00		6000. 0.41 18.00		6000. 0.21 8.56				23.00 0.60 3.49		14.00 0.30 18.00		18.00 1.76 3.49		25.00 0.30 18.00		2.73 0.0 2.75
STANOARD- 2412 MOOE =01 1 1 ANCHORAGE=1004	5.50 1.71 4.63	5.50 0.28 18.00		0.55 0.28 5.18		1.8704 0.28 18.00		16000. 0.40 18.00		3200. 0.20 18.00		0.43 0.21 18.00		6000. 0.46 18.00		7200. 0.23 8.08				23.00 0.60 3.48		16.00 0.30 18.00		20.00 1.74 3.48		25.00 0.30 18.00		2.72 0.0 2.75

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT		PV1		PH1	PV2		PH2					
	A(1)	A(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)					
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)					
STANDARD- 2413 MODE =01 1 1 ANCHORAGE=0000	5.50 1.09 5.11	5.50 0.28 18.00	 0.55 18.00	1.8704 0.28 18.00	16000. 0.40 18.00	6400. 0.20 18.00	 0.43 18.00	 0.21 18.00	6000. 0.46 18.00	7200. 0.23 8.08	23.00 0.60 18.00	16.00 0.30 18.00	20.00 0.92 3.67	25.00 0.30 18.00	2.47 0.0 2.61
STANDARD- 2414 MODE =01 1 1 ANCHORAGE=1004	5.50 1.73 4.61	5.50 0.28 18.00	 0.55 5.41	1.6944 0.28 18.00	16000. 0.33 18.00	3200. 0.16 18.00	 0.35 18.00	 0.18 18.00	8000. 0.39 18.00	4800. 0.19 18.00	23.00 0.60 3.49	13.00 0.30 18.00	17.00 1.75 3.49	25.00 0.30 18.00	2.74 0.0 2.75
STANDARD- 2415 MODE =01 1 1 ANCHORAGE=1004	5.50 1.72 4.62	5.50 0.28 18.00	 0.55 5.41	1.8117 0.28 18.00	16000. 0.38 18.00	3200. 0.19 18.00	 0.40 18.00	 0.20 18.00	8000. 0.44 18.00	6400. 0.22 18.00	23.00 0.60 3.49	15.00 0.30 18.00	19.00 1.75 3.49	25.00 0.30 18.00	2.73 0.0 2.75
STANDARD- 2416 MODE =01 1 1 ANCHORAGE=1004	5.50 1.71 4.63	5.50 0.28 18.00	 0.55 5.41	1.8704 0.28 18.00	16000. 0.40 18.00	3200. 0.20 18.00	 0.43 18.00	 0.21 18.00	8000. 0.46 18.00	8000. 0.23 7.27	23.00 0.60 3.48	16.00 0.30 18.00	20.00 1.74 3.48	25.00 0.30 18.00	2.72 0.0 2.75
STANDARD- 2417 MODE =01 1 1 ANCHORAGE=1004	5.50 1.66 4.68	5.50 0.28 18.00	 0.55 5.41	1.9877 0.28 18.00	16000. 0.45 18.00	3200. 0.22 18.00	 0.47 18.00	 0.24 18.00	8000. 0.51 18.00	9600. 0.25 18.00	23.00 0.60 3.48	18.00 0.30 18.00	22.00 1.70 3.48	25.00 0.30 18.00	2.69 0.0 2.75
STANDARD- 2418 MODE =01 1 1 ANCHORAGE=0000	5.50 1.08 5.12	5.50 0.28 18.00	 0.55 18.00	1.8117 0.28 18.00	16000. 0.38 18.00	6400. 0.19 18.00	 0.40 18.00	 0.20 18.00	8000. 0.44 18.00	6400. 0.22 18.00	23.00 0.60 18.00	15.00 0.30 18.00	19.00 0.92 3.68	25.00 0.30 18.00	2.46 0.0 2.60
STANDARD- 2419 MODE =01 1 1 ANCHORAGE=0000	5.50 1.09 5.11	5.50 0.28 18.00	 0.55 18.00	1.8704 0.28 18.00	16000. 0.40 18.00	6400. 0.20 18.00	 0.43 18.00	 0.21 18.00	8000. 0.46 18.00	8000. 0.23 7.27	23.00 0.60 18.00	16.00 0.30 18.00	20.00 0.92 3.67	25.00 0.30 18.00	2.47 0.0 2.61
STANDARD- 2420 MODE =01 1 1 ANCHORAGE=0000	5.50 1.08 5.12	5.50 0.28 18.00	 0.55 18.00	1.9877 0.28 18.00	16000. 0.45 18.00	6400. 0.22 18.00	 0.47 18.00	 0.24 18.00	8000. 0.51 18.00	9600. 0.25 18.00	23.00 0.60 18.00	18.00 0.30 18.00	22.00 0.92 3.67	25.00 0.30 18.00	2.46 0.0 2.61
STANDARD- 2421 MODE =01 1 1 ANCHORAGE=0000	5.50 0.55 5.69	5.50 0.28 18.00	 0.55 18.00	1.9877 0.28 18.00	16000. 0.45 18.00	9600. 0.22 18.00	 0.47 18.00	 0.24 18.00	8000. 0.51 18.00	9600. 0.25 18.00	23.00 0.60 18.00	18.00 0.30 18.00	22.00 0.60 4.17	25.00 0.30 18.00	2.21 0.0 2.29
STANDARD- 2422 MODE =01 1 1 ANCHORAGE=1004	5.50 1.73 4.61	5.50 0.28 18.00	 0.55 5.67	1.7531 0.28 18.00	16000. 0.35 18.00	3200. 0.18 18.00	 0.38 18.00	 0.19 18.00	10000. 0.41 18.00	6000. 0.21 18.00	23.00 0.60 3.49	14.00 0.30 18.00	18.00 1.76 3.49	25.00 0.30 18.00	2.73 0.0 2.75
STANDARD- 2423 MODE =01 1 1 ANCHORAGE=1004	5.50 1.71 4.63	5.50 0.28 18.00	 0.55 5.67	1.8704 0.28 18.00	16000. 0.40 18.00	3200. 0.20 18.00	 0.43 18.00	 0.21 18.00	10000. 0.46 18.00	8000. 0.23 18.00	23.00 0.60 3.48	16.00 0.30 18.00	20.00 1.74 3.48	25.00 0.30 18.00	2.72 0.0 2.75
STANDARD- 2424 MODE =01 1 1 ANCHORAGE=1004	5.50 1.66 4.68	5.50 0.28 18.00	 0.55 5.67	1.9877 0.28 18.00	16000. 0.45 18.00	3200. 0.22 18.00	 0.47 18.00	 0.24 18.00	10000. 0.51 18.00	10000. 0.25 18.00	23.00 0.60 3.48	18.00 0.30 18.00	22.00 1.70 3.48	25.00 0.30 18.00	2.69 0.0 2.75

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
	A(1)	A(2)	A(3)	QUANT	PV1		PH1	PV2		PH2							
	S(1)	S(2)	S(3)	S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)							
STANDARD- 2425 MODE =01 1 1 ANCHORAGE=1004	5.50 1.61 4.75	5.50 0.28 18.00		2.1049 0.28 18.00	16000. 0.50 18.00	3200. 0.25 18.00		10000. 0.26 18.00	12000. 0.56 18.00		23.00 0.60 3.47	20.00 0.30 18.00	24.00 1.64 3.47	25.00 0.30 18.00	2.65 0.0 2.75		
STANDARD- 2426 MODE =01 1 1 ANCHORAGE=0000	5.50 1.09 5.11	5.50 0.28 18.00		1.8704 0.28 18.00	16000. 0.40 18.00	6400. 0.20 18.00		10000. 0.21 18.00	8000. 0.46 18.00		23.00 0.60 18.00	16.00 0.30 18.00	20.00 0.92 3.67	25.00 0.30 18.00	2.47 0.0 2.61		
STANDARD- 2427 MODE =01 1 1 ANCHORAGE=0000	5.50 1.08 5.12	5.50 0.28 18.00		1.9877 0.28 18.00	16000. 0.45 18.00	6400. 0.22 18.00		10000. 0.24 18.00	10000. 0.51 18.00		23.00 0.60 18.00	18.00 0.30 18.00	22.00 0.92 3.67	25.00 0.30 18.00	2.46 0.0 2.61		
STANDARD- 2428 MODE =01 1 1 ANCHORAGE=0000	5.50 1.06 5.15	5.50 0.28 18.00		2.1049 0.28 18.00	16000. 0.50 18.00	6400. 0.25 18.00		10000. 0.26 18.00	12000. 0.56 18.00		23.00 0.60 18.00	20.00 0.30 18.00	24.00 0.90 3.68	25.00 0.30 18.00	2.45 0.0 2.59		
STANDARD- 2429 MODE =01 1 1 ANCHORAGE=0000	5.50 0.55 5.69	5.50 0.28 18.00		1.9877 0.28 18.00	16000. 0.45 18.00	9600. 0.22 18.00		10000. 0.24 18.00	10000. 0.51 18.00		23.00 0.60 18.00	18.00 0.30 18.00	22.00 0.60 4.17	25.00 0.30 18.00	2.21 0.0 2.29		
STANDARD- 2430 MODE =01 1 1 ANCHORAGE=0000	5.50 0.55 5.66	5.50 0.28 18.00		2.1049 0.28 18.00	16000. 0.50 18.00	9600. 0.25 18.00		10000. 0.26 18.00	12000. 0.56 18.00		23.00 0.60 18.00	20.00 0.30 18.00	24.00 0.60 4.13	25.00 0.30 18.00	2.23 0.0 2.31		
STANDARD- 2431 MODE =01 1 1 ANCHORAGE=1004	6.00 0.36 18.00	4.00 0.12 18.00		0.8094 0.12 17.67	2000. 0.25 18.00	400. 0.12 18.00		2000. 0.14 18.00	1200. 0.30 18.00		10.00 0.26 18.00	10.00 0.13 15.38	13.00 0.41 18.00	11.00 0.13 18.00	1.81 0.0 1.93		
STANDARD- 2432 MODE =01 1 1 ANCHORAGE=1004	6.00 0.36 18.00	4.00 0.12 18.00		0.8094 0.13 17.67	2000. 0.25 18.00	400. 0.12 16.86		2000. 0.14 18.00	1600. 0.30 18.00		10.00 0.26 18.00	10.00 0.15 15.38	13.00 0.41 18.00	11.00 0.13 18.00	1.81 2.08 1.93		
STANDARD- 2433 MODE =01 1 1 ANCHORAGE=1004	6.00 0.36 18.00	4.00 0.12 18.00		0.8094 0.16 17.67	2000. 0.25 18.00	400. 0.14 13.45		2000. 0.14 18.00	2000. 0.30 18.00		10.00 0.26 18.00	10.00 0.20 15.38	13.00 0.41 18.00	11.00 0.13 18.00	1.81 2.23 1.93		
STANDARD- 2434 MODE =01 1 1 ANCHORAGE=1004	6.00 0.36 18.00	4.00 0.12 18.00		0.8094 0.19 17.67	2000. 0.25 18.00	400. 0.16 11.18		2000. 0.14 18.00	2400. 0.30 18.00		10.00 0.26 18.00	10.00 0.25 15.38	13.00 0.41 18.00	11.00 0.13 18.00	1.81 2.32 1.93		
STANDARD- 2435 MODE =01 1 1 ANCHORAGE=0004	6.00 0.26 18.00	4.00 0.12 18.00		0.8094 0.12 17.67	2000. 0.25 18.00	800. 0.12 18.00		2000. 0.14 18.00	1200. 0.30 18.00		10.00 0.26 18.00	10.00 0.13 15.38	13.00 0.28 18.00	11.00 0.13 18.00	1.60 0.0 1.70		
STANDARD- 2436 MODE =01 1 1 ANCHORAGE=0004	6.00 0.26 18.00	4.00 0.12 18.00		0.8094 0.13 17.67	2000. 0.25 18.00	800. 0.12 16.86		2000. 0.14 18.00	1600. 0.30 18.00		10.00 0.26 18.00	10.00 0.15 15.38	13.00 0.28 18.00	11.00 0.13 18.00	1.60 2.08 1.70		

DESIGNS OF SINGLE CELL RECTANGULAR CONOUIITS															
CONOUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARO- 2431 MODE =01 1 1 ANCHORAGE=1004	6.00 0.36 18.00	4.00 0.12 18.00	0.24 18.00	0.8094 0.12 17.67	2000. 0.25 18.00	400. 0.12 18.00	0.27 18.00	2000. 0.14 18.00	1200. 0.30 18.00	0.15 18.00	10.00 0.26 18.00	10.00 0.13 15.38	13.00 0.41 18.00	11.00 0.13 18.00	1.81 0.0 1.93
STANDARO- 2432 MODE =01 1 1 ANCHORAGE=1004	6.00 0.36 18.00	4.00 0.12 18.00	0.24 18.00	0.8094 0.13 17.67	2000. 0.25 18.00	400. 0.12 16.86	0.27 18.00	2000. 0.14 18.00	1600. 0.30 18.00	0.15 18.00	10.00 0.26 18.00	10.00 0.15 15.38	13.00 0.41 18.00	11.00 0.13 18.00	1.81 2.08 1.93
STANDARO- 2433 MODE =01 1 1 ANCHORAGE=1004	6.00 0.36 18.00	4.00 0.12 18.00	0.24 18.00	0.8094 0.16 17.67	2000. 0.25 18.00	400. 0.14 13.45	0.27 18.00	2000. 0.14 18.00	2000. 0.30 18.00	0.17 16.10	10.00 0.26 18.00	10.00 0.20 15.38	13.00 0.41 18.00	11.00 0.13 18.00	1.81 2.23 1.93
STANDARO- 2434 MODE =01 1 1 ANCHORAGE=1004	6.00 0.36 18.00	4.00 0.12 18.00	0.24 18.00	0.8094 0.19 17.67	2000. 0.25 18.00	400. 0.16 11.18	0.27 15.08	2000. 0.14 18.00	2400. 0.30 18.00	0.20 13.44	10.00 0.26 18.00	10.00 0.25 15.38	13.00 0.41 18.00	11.00 0.13 18.00	1.81 2.32 1.93
STANDARD- 2435 MODE =01 1 1 ANCHORAGE=0004	6.00 0.26 18.00	4.00 0.12 18.00	0.24 18.00	0.8094 0.12 17.67	2000. 0.25 18.00	800. 0.12 18.00	0.27 18.00	2000. 0.14 18.00	1200. 0.30 18.00	0.15 18.00	10.00 0.26 18.00	10.00 0.13 15.38	13.00 0.28 18.00	11.00 0.13 18.00	1.60 0.0 1.70
STANDARD- 2436 MODE =01 1 1 ANCHORAGE=0004	6.00 0.26 18.00	4.00 0.12 18.00	0.24 18.00	0.8094 0.13 17.67	2000. 0.25 18.00	800. 0.12 16.86	0.27 18.00	2000. 0.14 18.00	1600. 0.30 18.00	0.15 18.00	10.00 0.26 18.00	10.00 0.15 15.38	13.00 0.28 18.00	11.00 0.13 18.00	1.60 2.08 1.70
STANDARD- 2437 MODE =01 1 1 ANCHORAGE=0004	6.00 0.26 18.00	4.00 0.12 18.00	0.24 18.00	0.8094 0.16 17.67	2000. 0.25 18.00	800. 0.14 13.45	0.27 18.00	2000. 0.14 18.00	2000. 0.30 18.00	0.17 16.10	10.00 0.26 18.00	10.00 0.20 15.38	13.00 0.28 18.00	11.00 0.13 18.00	1.60 2.23 1.70
STANDARD- 2438 MODE =01 1 1 ANCHORAGE=0004	6.00 0.26 18.00	4.00 0.12 18.00	0.24 18.00	0.8094 0.19 17.67	2000. 0.25 18.00	800. 0.16 11.18	0.27 15.08	2000. 0.14 18.00	2400. 0.30 18.00	0.20 13.44	10.00 0.26 18.00	10.00 0.25 15.38	13.00 0.28 18.00	11.00 0.13 18.00	1.60 2.32 1.70
STANDARO- 2439 MODE =01 1 1 ANCHORAGE=0000	6.00 0.24 18.00	4.00 0.12 18.00	0.24 18.00	0.8094 0.12 17.67	2000. 0.25 18.00	1200. 0.12 18.00	0.27 18.00	2000. 0.14 18.00	1200. 0.30 18.00	0.15 18.00	10.00 0.26 18.00	10.00 0.13 15.38	13.00 0.26 18.00	11.00 0.13 18.00	1.36 0.0 1.42
STANDARD- 2440 MODE =01 1 1 ANCHORAGE=0000	6.00 0.24 18.00	4.00 0.12 18.00	0.24 18.00	0.8094 0.13 17.67	2000. 0.25 18.00	1200. 0.12 16.86	0.27 18.00	2000. 0.14 18.00	1600. 0.30 18.00	0.15 18.00	10.00 0.26 18.00	10.00 0.15 15.38	13.00 0.26 18.00	11.00 0.13 18.00	1.36 2.08 1.42
STANDARD- 2441 MODE =01 1 1 ANCHORAGE=0000	6.00 0.24 18.00	4.00 0.12 18.00	0.24 18.00	0.8094 0.16 17.67	2000. 0.25 18.00	1200. 0.14 13.45	0.27 18.00	2000. 0.14 18.00	2000. 0.30 18.00	0.17 16.10	10.00 0.26 18.00	10.00 0.20 15.38	13.00 0.26 18.00	11.00 0.13 18.00	1.36 2.23 1.42
STANDARO- 2442 MODE =01 1 1 ANCHORAGE=0000	6.00 0.24 18.00	4.00 0.12 18.00	0.24 18.00	0.8094 0.19 17.67	2000. 0.25 18.00	1200. 0.16 11.18	0.27 15.08	2000. 0.14 18.00	2400. 0.30 18.00	0.20 13.44	10.00 0.26 18.00	10.00 0.25 15.38	13.00 0.26 18.00	11.00 0.13 18.00	1.36 2.32 1.42

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT A(4) S(4)	PV1		PH1 A(7) S(7)	PV2		PH2 A(10) S(10)								
					A(5) S(5)	A(6) S(6)		A(8) S(8)	A(9) S(9)									
STANDARD- 2443 MODE =01 1 1 ANCHORAGE=0000	6.00 0.24 18.00	4.00 0.12 18.00		0.8094 0.13 17.67	2000. 0.25 18.00	1600. 0.12 16.86	0.27 0.27 18.00	0.14 0.14 18.00	2000. 0.30 18.00	1600. 0.15 18.00	10.00 0.26 18.00	10.00 0.15 15.38	13.00 0.26 18.00	11.00 0.13 18.00	1.07 2.08 1.08			
STANDARD- 2444 MODE =01 1 1 ANCHORAGE=0000	6.00 0.24 18.00	4.00 0.12 18.00	0.24 0.24 18.00	0.8094 0.16 17.67	2000. 0.25 18.00	1600. 0.14 13.45	0.27 0.27 18.00	0.14 0.14 18.00	2000. 0.30 18.00	2000. 0.17 16.10	10.00 0.26 18.00	10.00 0.20 15.38	13.00 0.26 18.00	11.00 0.13 18.00	1.07 2.23 1.08			
STANDARD- 2445 MODE =01 1 1 ANCHORAGE=0000	6.00 0.24 18.00	4.00 0.12 18.00	0.24 0.24 18.00	0.8094 0.19 17.67	2000. 0.25 18.00	1600. 0.16 11.18	0.27 0.27 15.08	0.14 0.14 18.00	2000. 0.30 18.00	2400. 0.20 13.44	10.00 0.26 18.00	10.00 0.25 15.38	13.00 0.26 18.00	11.00 0.13 18.00	1.07 2.32 1.08			
STANDARD- 2446 MODE =01 1 1 ANCHORAGE=0004	6.00 0.58 10.44	4.00 0.12 18.00	0.24 0.24 18.00	0.8094 0.14 9.10	4000. 0.25 18.00	800. 0.12 18.00	0.27 0.27 18.00	0.14 0.14 18.00	2000. 0.30 18.00	1200. 0.15 18.00	10.00 0.26 11.15	10.00 0.13 8.45	13.00 0.62 10.24	11.00 0.13 18.00	1.74 0.0 1.87			
STANDARD- 2447 MODE =01 1 1 ANCHORAGE=0004	6.00 0.58 10.44	4.00 0.12 18.00	0.24 0.24 18.00	0.8094 0.17 9.10	4000. 0.25 18.00	800. 0.14 16.86	0.27 0.27 18.00	0.14 0.14 18.00	2000. 0.30 18.00	1600. 0.15 18.00	10.00 0.26 11.15	10.00 0.15 8.45	13.00 0.62 10.24	11.00 0.13 18.00	1.74 2.08 1.87			
STANDARD- 2448 MODE =01 1 1 ANCHORAGE=0004	6.00 0.58 10.44	4.00 0.12 18.00	0.24 0.24 18.00	0.8094 0.20 9.10	4000. 0.25 18.00	800. 0.16 13.45	0.27 0.27 18.00	0.14 0.14 18.00	2000. 0.30 18.00	2000. 0.17 16.13	10.00 0.26 11.15	10.00 0.20 8.45	13.00 0.62 10.24	11.00 0.13 18.00	1.74 2.23 1.87			
STANDARD- 2449 MODE =01 1 1 ANCHORAGE=0004	6.00 0.58 10.44	4.00 0.12 18.00	0.24 0.24 18.00	0.8094 0.23 9.10	4000. 0.25 18.00	800. 0.19 11.18	0.27 0.27 15.08	0.14 0.14 18.00	2000. 0.30 18.00	2400. 0.20 13.46	10.00 0.26 11.15	10.00 0.25 8.45	13.00 0.62 10.24	11.00 0.13 18.00	1.74 2.32 1.87			
STANDARD- 2450 MODE =01 1 1 ANCHORAGE=0000	6.00 0.38 11.98	4.00 0.12 18.00	0.24 0.24 18.00	0.8094 0.17 9.10	4000. 0.25 18.00	1600. 0.14 16.86	0.27 0.27 18.00	0.14 0.14 18.00	2000. 0.30 18.00	1600. 0.15 18.00	10.00 0.26 18.00	10.00 0.15 8.45	13.00 0.35 11.97	11.00 0.13 18.00	1.52 2.08 1.60			
STANDARD- 2451 MODE =01 1 1 ANCHORAGE=0000	6.00 0.38 11.98	4.00 0.12 18.00	0.24 0.24 18.00	0.8094 0.20 9.10	4000. 0.25 18.00	1600. 0.16 13.45	0.27 0.27 18.00	0.14 0.14 18.00	2000. 0.30 18.00	2000. 0.17 16.13	10.00 0.26 18.00	10.00 0.20 8.45	13.00 0.35 11.97	11.00 0.13 18.00	1.52 2.23 1.60			
STANDARD- 2452 MODE =01 1 1 ANCHORAGE=0000	6.00 0.38 11.98	4.00 0.12 18.00	0.24 0.24 18.00	0.8094 0.23 9.10	4000. 0.25 18.00	1600. 0.19 11.18	0.27 0.27 15.08	0.14 0.14 18.00	2000. 0.30 18.00	2400. 0.20 13.46	10.00 0.26 18.00	10.00 0.25 8.45	13.00 0.35 11.97	11.00 0.13 18.00	1.52 2.32 1.60			
STANDARD- 2453 MODE =01 1 1 ANCHORAGE=0000	6.00 0.24 14.48	4.00 0.12 18.00	0.24 0.24 18.00	0.8094 0.23 9.10	4000. 0.25 18.00	2400. 0.19 11.18	0.27 0.27 15.08	0.14 0.14 18.00	2000. 0.30 18.00	2400. 0.20 13.46	10.00 0.26 18.00	10.00 0.25 8.45	13.00 0.26 15.04	11.00 0.13 18.00	1.26 2.32 1.27			
STANDARD- 2454 MODE =01 1 1 ANCHORAGE=1004	6.00 0.67 10.44	4.00 0.12 18.00	0.24 0.24 13.05	0.8094 0.23 9.10	4000. 0.25 18.00	800. 0.19 11.16	0.27 0.27 18.00	0.17 0.17 18.00	4000. 0.30 18.00	2400. 0.19 13.46	10.00 0.26 13.32	10.00 0.23 8.45	13.00 0.71 10.24	11.00 0.13 18.00	1.74 0.0 1.87			

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS DF SINGLE CELL RECTANGULAR CONDUITS										TTDP A(11) S(11)	TSTD A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1		PH1	PV2		PH2					
					A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)					
STANDARD- 2455 MODE =01 1 1 ANCHORAGE=1004	6.00 0.63 10.63	4.00 0.12 18.00	0.24 0.24 13.05	0.8573 0.26 9.10	4000. 0.27 18.00	800. 0.17 9.44	0.30 0.30 14.13	4000. 0.18 18.00	3200. 0.33 18.00	0.20 0.20 11.13	10.00 0.26 13.25	11.00 0.28 8.42	14.00 0.66 10.41	11.00 0.13 18.00	1.71 2.10 1.83
STANDARD- 2456 MODE =01 1 1 ANCHORAGE=0000	6.00 0.56 11.06	4.00 0.12 18.00	0.24 0.24 18.00	0.9529 0.21 9.10	4000. 0.32 18.00	800. 0.16 9.26	0.35 0.35 12.56	0.18 0.18 18.00	0.38 0.38 18.00	0.19 0.19 10.55	10.00 0.26 18.00	13.00 0.25 8.35	16.00 0.59 10.80	11.00 0.13 18.00	1.65 2.28 1.75
STANDARD- 2457 MODE =01 1 1 ANCHORAGE=0000	6.00 0.53 11.29	4.00 0.12 18.00	0.24 0.24 18.00	1.0008 0.18 9.10	4000. 0.34 18.00	800. 0.17 8.41	0.37 0.37 10.67	4000. 0.19 18.00	4800. 0.40 18.00	0.20 0.20 9.50	10.00 0.26 18.00	14.00 0.22 8.32	17.00 0.55 11.01	11.00 0.13 18.00	1.61 2.42 1.71
STANDARD- 2458 MODE =01 1 1 ANCHORAGE=0000	6.00 0.47 11.98	4.00 0.12 18.00	0.24 0.24 18.00	0.8094 0.23 9.10	4000. 0.25 18.00	1600. 0.19 11.16	0.27 0.27 18.00	4000. 0.14 18.00	2400. 0.30 18.00	0.19 0.19 13.46	10.00 0.26 18.00	10.00 0.23 8.45	13.00 0.44 11.97	11.00 0.13 18.00	1.52 0.0 1.60
STANDARD- 2459 MODE =01 1 1 ANCHORAGE=0000	6.00 0.44 12.03	4.00 0.12 18.00	0.24 0.24 18.00	0.8573 0.26 9.10	4000. 0.27 18.00	1600. 0.17 9.44	0.30 0.30 14.13	4000. 0.15 18.00	3200. 0.33 18.00	0.20 0.20 11.13	10.00 0.26 18.00	11.00 0.28 8.42	14.00 0.42 12.00	11.00 0.13 18.00	1.51 2.10 1.59
STANDARD- 2460 MODE =01 1 1 ANCHORAGE=0000	6.00 0.40 12.22	4.00 0.12 18.00	0.24 0.24 18.00	0.9529 0.21 9.10	4000. 0.32 18.00	1600. 0.16 9.26	0.35 0.35 12.56	4000. 0.17 18.00	4000. 0.38 18.00	0.19 0.19 10.55	10.00 0.26 18.00	13.00 0.25 8.35	16.00 0.26 12.15	11.00 0.13 18.00	1.49 2.28 1.56
STANDARD- 2461 MODE =01 1 1 ANCHORAGE=0000	6.00 0.38 12.35	4.00 0.12 18.00	0.24 0.24 18.00	1.0008 0.18 9.10	4000. 0.34 18.00	1600. 0.17 8.41	0.37 0.37 10.67	4000. 0.19 18.00	4800. 0.40 18.00	0.20 0.20 9.50	10.00 0.26 18.00	14.00 0.22 8.32	17.00 0.26 12.25	11.00 0.13 18.00	1.47 2.42 1.54
STANDARD- 2462 MODE =01 1 1 ANCHORAGE=0000	6.00 0.27 14.48	4.00 0.12 18.00	0.24 0.24 18.00	0.8094 0.23 9.10	4000. 0.25 18.00	2400. 0.19 11.16	0.27 0.27 18.00	4000. 0.14 18.00	2400. 0.30 18.00	0.19 0.19 13.46	10.00 0.26 18.00	10.00 0.23 8.45	13.00 0.26 15.04	11.00 0.13 18.00	1.26 0.0 1.27
STANDARD- 2463 MODE =01 1 1 ANCHORAGE=0000	6.00 0.26 14.18	4.00 0.12 18.00	0.24 0.24 18.00	0.8573 0.26 9.10	4000. 0.27 18.00	2400. 0.17 9.44	0.30 0.30 14.13	4000. 0.15 18.00	3200. 0.33 18.00	0.20 0.20 11.13	10.00 0.26 18.00	11.00 0.28 8.42	14.00 0.26 14.65	11.00 0.13 18.00	1.28 2.10 1.30
STANDARD- 2464 MODE =01 1 1 ANCHORAGE=0000	6.00 0.24 13.85	4.00 0.12 18.00	0.24 0.24 18.00	0.9529 0.21 9.10	4000. 0.32 18.00	2400. 0.16 9.26	0.35 0.35 12.56	4000. 0.17 18.00	4000. 0.38 18.00	0.19 0.19 10.55	10.00 0.26 18.00	13.00 0.25 8.35	16.00 0.26 14.16	11.00 0.13 18.00	1.31 2.28 1.34
STANDARD- 2465 MODE =01 1 1 ANCHORAGE=0000	6.00 0.24 13.78	4.00 0.12 18.00	0.24 0.24 18.00	1.0008 0.17 9.10	4000. 0.34 18.00	2400. 0.17 8.41	0.37 0.37 10.67	4000. 0.19 18.00	4800. 0.40 18.00	0.20 0.20 9.50	10.00 0.26 18.00	14.00 0.22 8.32	17.00 0.26 14.02	11.00 0.13 18.00	1.32 2.42 1.35
STANDARD- 2466 MODE =01 1 1 ANCHORAGE=0000	6.00 0.24 18.00	4.00 0.12 18.00	0.24 0.24 18.00	0.8573 0.26 9.10	4000. 0.27 18.00	3200. 0.17 9.44	0.30 0.30 14.13	4000. 0.15 18.00	3200. 0.33 18.00	0.20 0.20 11.13	10.00 0.26 18.00	11.00 0.28 8.42	14.00 0.26 18.00	11.00 0.13 18.00	1.00 2.10 0.0

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER JES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 2467 MODE =01 1 1 ANCHORAGE=0000	6.00 0.24 18.00	4.00 0.12 18.00	0.24 0.24 18.00	0.9529 0.21 9.10	4000. 0.32 18.00	3200. 0.16 9.26	0.35 0.35 12.56	4000. 0.17 18.00	4000. 0.38 18.00	4000. 0.19 10.55	10.00 0.26 18.00	13.00 0.25 8.35	16.00 0.26 18.00	11.00 0.13 18.00	0.0 2.28 0.0
STANDARD- 2468 MODE =01 1 1 ANCHORAGE=0000	6.00 0.24 18.00	4.00 0.12 18.00	0.24 0.24 18.00	1.0008 0.17 9.10	4000. 0.34 18.00	3200. 0.17 8.41	0.37 0.37 10.67	4000. 0.19 18.00	4800. 0.40 18.00	4800. 0.20 9.50	10.00 0.26 18.00	14.00 0.22 8.32	17.00 0.26 18.00	11.00 0.13 18.00	0.0 2.42 0.0
STANDARD- 2469 MODE =01 1 1 ANCHORAGE=0004	6.00 0.71 8.54	4.00 0.14 18.00	0.29 0.29 18.00	0.9074 0.14 7.74	6000. 0.25 18.00	1200. 0.12 18.00	0.28 0.28 18.00	2000. 0.14 18.00	1200. 0.33 18.00	1200. 0.16 18.00	12.00 0.31 8.98	10.00 0.16 18.00	14.00 0.75 8.34	13.00 0.16 18.00	1.81 0.0 1.95
STANDARD- 2470 MODE =01 1 1 ANCHORAGE=0004	6.00 0.71 8.54	4.00 0.14 18.00	0.29 0.29 18.00	0.9074 0.14 7.74	6000. 0.25 18.00	1200. 0.12 17.04	0.28 0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	1600. 0.16 18.00	12.00 0.31 8.98	10.00 0.16 18.00	14.00 0.75 8.34	13.00 0.16 18.00	1.81 2.07 1.95
STANDARD- 2471 MODE =01 1 1 ANCHORAGE=0004	6.00 0.71 8.54	4.00 0.14 18.00	0.29 0.29 18.00	0.9074 0.14 7.74	6000. 0.25 18.00	1200. 0.14 13.58	0.28 0.28 18.00	2000. 0.14 18.00	2000. 0.33 18.00	2000. 0.16 17.42	12.00 0.31 8.98	10.00 0.16 7.34	14.00 0.75 8.34	13.00 0.16 18.00	1.81 2.19 1.95
STANDARD- 2472 MODE =01 1 1 ANCHORAGE=0004	6.00 0.71 8.54	4.00 0.14 18.00	0.29 0.29 18.00	0.9074 0.15 7.74	6000. 0.25 18.00	1200. 0.18 11.29	0.28 0.28 15.63	2000. 0.14 18.00	2400. 0.33 18.00	2400. 0.20 14.56	12.00 0.31 8.98	10.00 0.19 7.34	14.00 0.75 8.34	13.00 0.16 18.00	1.81 2.26 1.95
STANDARD- 2473 MODE =01 1 1 ANCHORAGE=0000	6.00 0.41 10.13	4.00 0.14 18.00	0.29 0.29 18.00	0.9074 0.15 7.74	6000. 0.25 18.00	2400. 0.18 11.29	0.28 0.28 15.63	2000. 0.14 18.00	2400. 0.33 18.00	2400. 0.20 14.56	12.00 0.31 18.00	10.00 0.19 7.34	14.00 0.35 10.06	13.00 0.16 18.00	1.53 2.26 1.61
STANDARD- 2474 MODE =01 1 1 ANCHORAGE=1004	6.00 0.81 8.54	4.00 0.14 18.00	0.29 0.29 9.70	0.9074 0.15 7.74	6000. 0.25 18.00	1200. 0.17 11.30	0.28 0.28 18.00	4000. 0.14 18.00	2400. 0.33 18.00	2400. 0.16 14.56	12.00 0.31 10.05	10.00 0.16 7.34	14.00 0.84 8.34	13.00 0.16 18.00	1.81 0.0 1.95
STANDARD- 2475 MODE =01 1 1 ANCHORAGE=1004	6.00 0.78 8.62	4.00 0.14 18.00	0.29 0.29 9.70	0.9573 0.19 7.74	6000. 0.27 18.00	1200. 0.16 9.54	0.30 0.30 14.29	4000. 0.15 18.00	3200. 0.35 18.00	3200. 0.18 11.94	12.00 0.31 10.02	11.00 0.19 7.32	15.00 0.81 8.42	13.00 0.16 18.00	1.79 2.10 1.92
STANDARD- 2476 MODE =01 1 1 ANCHORAGE=0004	6.00 0.71 8.85	4.00 0.14 18.00	0.29 0.29 18.00	1.0571 0.17 7.74	6000. 0.32 18.00	1200. 0.16 9.35	0.35 0.35 12.73	4000. 0.17 18.00	4000. 0.40 18.00	4000. 0.20 11.18	12.00 0.31 9.95	13.00 0.17 7.28	17.00 0.73 8.64	13.00 0.16 18.00	1.75 2.28 1.86
STANDARD- 2477 MODE =01 1 1 ANCHORAGE=0004	6.00 0.68 8.98	4.00 0.14 18.00	0.29 0.29 18.00	1.1070 0.16 7.74	6000. 0.34 18.00	1200. 0.17 8.49	0.37 0.37 10.83	4000. 0.19 18.00	4800. 0.42 18.00	4800. 0.21 10.01	12.00 0.31 9.92	14.00 0.16 7.27	18.00 0.70 8.77	13.00 0.16 18.00	1.72 2.41 1.83
STANDARD- 2478 MODE =01 1 1 ANCHORAGE=0000	6.00 0.50 10.13	4.00 0.14 18.00	0.29 0.29 18.00	0.9074 0.15 7.74	6000. 0.25 18.00	2400. 0.17 11.30	0.28 0.28 18.00	4000. 0.14 18.00	2400. 0.33 18.00	2400. 0.16 14.56	12.00 0.31 18.00	10.00 0.16 7.34	14.00 0.45 10.06	13.00 0.16 18.00	1.53 0.0 1.61

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1		PH1	PV2		PH2								
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)								
STANDARD- 2479 MODE =01 1 1 ANCHORAGE=0000	6.00 0.49 10.07	4.00 0.14 18.00	 0.29 18.00	0.9573 0.19 7.74	6000. 0.27 18.00	2400. 0.16 9.54	 0.30 14.29	4000. 0.15 18.00	3200. 0.35 18.00	 0.18 11.94	12.00 0.31 18.00	11.00 0.19 7.32	15.00 0.44 10.01	13.00 0.16 18.00	1.54 2.10 1.62			
STANDARD- 2480 MODE =01 1 1 ANCHORAGE=0000	6.00 0.47 10.06	4.00 0.14 18.00	 0.29 18.00	1.0571 0.17 7.74	6000. 0.32 18.00	2400. 0.16 9.35	 0.35 12.73	4000. 0.17 18.00	4000. 0.40 18.00	 0.20 11.18	12.00 0.31 18.00	13.00 0.17 7.28	17.00 0.41 10.00	13.00 0.16 18.00	1.54 2.28 1.61			
STANDARD- 2481 MODE =01 1 1 ANCHORAGE=0000	6.00 0.45 10.10	4.00 0.14 18.00	 0.29 18.00	1.1070 0.16 7.74	6000. 0.34 18.00	2400. 0.17 8.49	 0.37 10.83	4000. 0.19 18.00	4800. 0.42 18.00	 0.21 10.01	12.00 0.31 18.00	14.00 0.16 7.27	18.00 0.39 10.03	13.00 0.16 18.00	1.53 2.41 1.60			
STANDARD- 2482 MODE =01 1 1 ANCHORAGE=0000	6.00 0.29 11.96	4.00 0.14 18.00	 0.29 18.00	1.0571 0.17 7.74	6000. 0.32 18.00	3600. 0.16 9.35	 0.35 12.73	4000. 0.17 18.00	4000. 0.40 18.00	 0.20 11.18	12.00 0.31 18.00	13.00 0.17 7.28	17.00 0.31 12.31	13.00 0.16 18.00	1.29 2.28 1.31			
STANDARD- 2483 MODE =01 1 1 ANCHORAGE=0000	6.00 0.29 11.77	4.00 0.14 18.00	 0.29 18.00	1.1070 0.16 7.74	6000. 0.34 18.00	3600. 0.17 8.49	 0.37 10.83	4000. 0.19 18.00	4800. 0.42 18.00	 0.21 10.01	12.00 0.31 18.00	14.00 0.16 7.27	18.00 0.31 12.07	13.00 0.16 18.00	1.31 2.41 1.33			
STANDARD- 2484 MODE =01 1 1 ANCHORAGE=0000	6.00 0.29 18.00	4.00 0.14 18.00	 0.29 18.00	1.1070 0.16 7.74	6000. 0.34 18.00	4800. 0.17 8.49	 0.37 10.83	4000. 0.19 18.00	4800. 0.42 18.00	 0.21 10.01	12.00 0.31 18.00	14.00 0.16 7.27	18.00 0.31 18.00	13.00 0.16 18.00	0.0 2.41 0.0			
STANDARD- 2485 MODE =01 1 1 ANCHORAGE=1004	6.00 0.82 8.73	4.00 0.14 18.00	 0.29 11.12	1.0072 0.18 7.74	6000. 0.30 18.00	1200. 0.15 9.46	 0.32 18.00	6000. 0.17 18.00	3600. 0.37 18.00	 0.19 11.51	12.00 0.31 11.33	12.00 0.16 7.30	16.00 0.85 8.52	13.00 0.16 18.00	1.77 0.0 1.89			
STANDARD- 2486 MODE =01 1 1 ANCHORAGE=1004	6.00 0.75 8.98	4.00 0.14 18.00	 0.29 11.12	1.1070 0.16 7.74	6000. 0.34 18.00	1200. 0.17 8.51	 0.37 18.00	6000. 0.19 18.00	4800. 0.42 18.00	 0.21 10.01	12.00 0.31 11.25	14.00 0.16 7.27	18.00 0.77 8.77	13.00 0.16 18.00	1.72 0.0 1.83			
STANDARD- 2487 MODE =01 1 1 ANCHORAGE=0000	6.00 0.68 9.27	4.00 0.14 18.00	 0.29 18.00	1.2068 0.15 7.74	6000. 0.39 18.00	1200. 0.20 18.00	 0.42 10.71	6000. 0.21 18.00	6000. 0.47 18.00	 0.24 9.12	12.00 0.31 18.00	16.00 0.16 7.23	20.00 0.69 9.05	13.00 0.16 18.00	1.67 2.29 1.77			
STANDARD- 2488 MODE =01 1 1 ANCHORAGE=0000	6.00 0.65 9.42	4.00 0.14 18.00	 0.29 18.00	1.2567 0.16 7.74	6000. 0.42 18.00	1200. 0.21 18.00	 0.44 8.89	6000. 0.22 18.00	7200. 0.49 18.00	 0.25 18.00	12.00 0.31 18.00	17.00 0.16 7.22	21.00 0.65 9.19	13.00 0.16 18.00	1.64 2.44 1.73			
STANDARD- 2489 MODE =01 1 1 ANCHORAGE=0000	6.00 0.56 10.05	4.00 0.14 18.00	 0.29 18.00	1.0072 0.18 7.74	6000. 0.30 18.00	2400. 0.15 9.46	 0.32 18.00	6000. 0.16 18.00	3600. 0.37 18.00	 0.19 11.51	12.00 0.31 18.00	12.00 0.16 7.30	16.00 0.50 9.99	13.00 0.16 18.00	1.54 0.0 1.62			
STANDARD- 2490 MODE =01 1 1 ANCHORAGE=0000	6.00 0.51 10.10	4.00 0.14 18.00	 0.29 18.00	1.1070 0.16 7.74	6000. 0.34 18.00	2400. 0.17 8.51	 0.37 18.00	6000. 0.19 18.00	4800. 0.42 18.00	 0.21 10.01	12.00 0.31 18.00	14.00 0.16 7.27	18.00 0.46 10.03	13.00 0.16 18.00	1.53 0.0 1.60			

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 2491 MODE =01 1 1 ANCHORAGE=0000	6.00 0.48 10.23	4.00 0.14 18.00		1.2068 0.14 7.74	6000. 0.39 18.00	2400. 0.20 18.00		6000. 0.42 10.71	6000. 0.21 18.00	6000. 0.47 18.00	6000. 0.24 9.12	12.00 0.31 18.00	16.00 0.16 7.23	20.00 0.31 10.14	13.00 0.16 18.00	1.51 2.29 1.58
STANDARD- 2492 MODE =01 1 1 ANCHORAGE=0000	6.00 0.46 10.31	4.00 0.14 18.00		1.2567 0.16 7.74	6000. 0.42 18.00	2400. 0.21 18.00		6000. 0.22 18.00	7200. 0.49 18.00	7200. 0.25 18.00		12.00 0.31 18.00	17.00 0.16 7.22	21.00 0.31 10.21	13.00 0.16 18.00	1.50 2.44 1.56
STANDARD- 2493 MODE =01 1 1 ANCHORAGE=0000	6.00 0.29 12.24	4.00 0.14 18.00		1.0072 0.18 7.74	6000. 0.30 18.00	3600. 0.15 9.46		6000. 0.16 18.00	3600. 0.37 18.00	3600. 0.19 11.51		12.00 0.31 18.00	12.00 0.16 7.30	16.00 0.31 12.64	13.00 0.16 18.00	1.26 0.0 1.28
STANDARD- 2494 MODE =01 1 1 ANCHORAGE=0000	6.00 0.29 11.77	4.00 0.14 18.00		1.1070 0.16 7.74	6000. 0.34 18.00	3600. 0.17 8.51		6000. 0.19 18.00	4800. 0.42 18.00	4800. 0.21 10.01		12.00 0.31 18.00	14.00 0.16 7.27	18.00 0.31 12.07	13.00 0.16 18.00	1.31 0.0 1.33
STANDARD- 2495 MODE =01 1 1 ANCHORAGE=0000	6.00 0.29 11.55	4.00 0.14 18.00		1.2068 0.14 7.74	6000. 0.39 18.00	3600. 0.20 18.00		6000. 0.21 18.00	6000. 0.47 18.00	6000. 0.24 9.12		12.00 0.31 18.00	16.00 0.16 7.23	20.00 0.31 18.00	13.00 0.16 18.00	1.34 2.29 0.0
STANDARD- 2496 MODE =01 1 1 ANCHORAGE=0000	6.00 0.29 11.49	4.00 0.14 18.00		1.2567 0.14 7.74	6000. 0.42 18.00	3600. 0.21 18.00		6000. 0.22 18.00	7200. 0.49 18.00	7200. 0.25 18.00		12.00 0.31 18.00	17.00 0.16 7.22	21.00 0.31 18.00	13.00 0.16 18.00	1.35 2.44 0.0
STANDARD- 2497 MODE =01 1 1 ANCHORAGE=0000	6.00 0.29 14.69	4.00 0.14 18.00		1.1070 0.16 7.74	6000. 0.34 18.00	4800. 0.17 8.51		6000. 0.19 18.00	4800. 0.42 18.00	4800. 0.21 10.01		12.00 0.31 18.00	14.00 0.16 7.27	18.00 0.31 18.00	13.00 0.16 18.00	1.05 0.0 0.0
STANDARD- 2498 MODE =01 1 1 ANCHORAGE=0000	6.00 0.29 18.00	4.00 0.14 18.00		1.2068 0.14 7.74	6000. 0.39 18.00	4800. 0.20 18.00		6000. 0.21 18.00	6000. 0.47 18.00	6000. 0.24 9.12		12.00 0.31 18.00	16.00 0.16 7.23	20.00 0.31 18.00	13.00 0.16 18.00	0.0 2.29 0.0
STANDARD- 2499 MODE =01 1 1 ANCHORAGE=0000	6.00 0.29 18.00	4.00 0.14 18.00		1.2567 0.14 7.74	6000. 0.42 18.00	4800. 0.21 18.00		6000. 0.22 18.00	7200. 0.49 18.00	7200. 0.25 18.00		12.00 0.31 18.00	17.00 0.16 7.22	21.00 0.31 18.00	13.00 0.16 18.00	0.0 2.44 0.0
STANDARD- 2500 MODE =01 1 1 ANCHORAGE=0000	6.00 0.81 7.54	4.00 0.17 18.00		0.9815 0.17 18.00	8000. 0.25 18.00	1600. 0.13 17.10		2000. 0.14 18.00	1600. 0.32 18.00	1600. 0.16 18.00		14.00 0.36 18.00	10.00 0.18 18.00	14.00 0.83 5.21	15.00 0.18 18.00	1.87 2.04 2.00
STANDARD- 2501 MODE =01 1 1 ANCHORAGE=0000	6.00 0.81 7.54	4.00 0.17 18.00		0.9815 0.17 7.04	8000. 0.25 18.00	1600. 0.16 13.63		2000. 0.14 18.00	2000. 0.32 18.00	2000. 0.17 17.28		14.00 0.36 18.00	10.00 0.18 18.00	14.00 0.83 5.21	15.00 0.18 18.00	1.87 2.13 2.00
STANDARD- 2502 MODE =01 1 1 ANCHORAGE=0000	6.00 0.81 7.54	4.00 0.17 18.00		0.9815 0.17 7.04	8000. 0.25 18.00	1600. 0.22 11.33		2000. 0.14 18.00	2400. 0.32 18.00	2400. 0.22 14.44		14.00 0.36 18.00	10.00 0.18 18.00	14.00 0.83 5.21	15.00 0.18 18.00	1.87 2.18 2.00

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 2503 MODE =01 1 1 ANCHORAGE=1004	6.00 0.91 7.54	4.00 0.17 18.00	0.34 0.34 8.31	0.9815 0.17 7.04	8000. 0.25 18.00	1600. 0.16 11.35	0.28 0.28 18.00	4000. 0.14 18.00	2400. 0.32 18.00	0.16 0.16 14.44	14.00 0.36 5.21	10.00 0.18 12.77	14.00 0.94 5.21	15.00 0.18 18.00	1.87 0.0 2.00
STANDARD- 2504 MODE =01 1 1 ANCHORAGE=1004	6.00 0.89 7.55	4.00 0.17 18.00	0.34 0.34 8.31	1.0334 0.17 7.04	8000. 0.27 18.00	1600. 0.17 9.58	0.30 0.30 14.55	4000. 0.15 18.00	3200. 0.35 18.00	0.19 0.19 11.84	14.00 0.36 6.09	11.00 0.18 6.75	15.00 0.92 5.22	15.00 0.18 18.00	1.86 2.08 1.99
STANDARD- 2505 MODE =01 1 1 ANCHORAGE=1004	6.00 0.87 7.59	4.00 0.17 18.00	0.34 0.34 8.31	1.0854 0.17 7.04	8000. 0.30 18.00	1600. 0.16 8.51	0.33 0.33 11.98	4000. 0.16 18.00	4000. 0.37 18.00	0.20 0.20 10.28	14.00 0.36 6.07	12.00 0.18 6.74	16.00 0.89 5.24	15.00 0.18 18.00	1.86 2.22 1.98
STANDARD- 2506 MODE =01 1 1 ANCHORAGE=1004	6.00 0.82 7.71	4.00 0.17 18.00	0.34 0.34 8.31	1.1893 0.17 7.04	8000. 0.35 18.00	1600. 0.17 8.53	0.37 0.37 11.10	4000. 0.19 18.00	4800. 0.42 18.00	0.21 0.21 9.91	14.00 0.36 6.05	14.00 0.18 6.71	18.00 0.83 5.33	15.00 0.18 18.00	1.83 2.37 1.94
STANDARD- 2507 MODE =01 1 1 ANCHORAGE=0000	6.00 0.50 9.15	4.00 0.17 18.00	0.34 0.34 18.00	1.0334 0.17 7.04	8000. 0.27 18.00	3200. 0.17 9.58	0.30 0.30 14.55	4000. 0.15 18.00	3200. 0.35 18.00	0.19 0.19 11.84	14.00 0.36 18.00	11.00 0.18 6.75	15.00 0.41 6.43	15.00 0.18 18.00	1.54 2.08 1.62
STANDARD- 2508 MODE =01 1 1 ANCHORAGE=0000	6.00 0.50 9.04	4.00 0.17 18.00	0.34 0.34 18.00	1.0854 0.17 7.04	8000. 0.30 18.00	3200. 0.16 8.51	0.33 0.33 11.98	4000. 0.16 18.00	4000. 0.37 18.00	0.20 0.20 10.28	14.00 0.36 18.00	12.00 0.18 6.74	16.00 0.41 6.37	15.00 0.18 18.00	1.56 2.22 1.63
STANDARD- 2509 MODE =01 1 1 ANCHORAGE=0000	6.00 0.49 8.94	4.00 0.17 18.00	0.34 0.34 18.00	1.1893 0.17 7.04	8000. 0.35 18.00	3200. 0.17 8.53	0.37 0.37 11.10	4000. 0.19 18.00	4800. 0.42 18.00	0.21 0.21 9.91	14.00 0.36 18.00	14.00 0.18 6.71	18.00 0.40 6.30	15.00 0.18 18.00	1.58 2.37 1.64
STANDARD- 2510 MODE =01 1 1 ANCHORAGE=0000	6.00 0.34 11.03	4.00 0.17 18.00	0.34 0.34 18.00	1.1893 0.17 7.04	8000. 0.35 18.00	4800. 0.17 8.53	0.37 0.37 11.10	4000. 0.19 18.00	4800. 0.42 18.00	0.21 0.21 9.91	14.00 0.36 18.00	14.00 0.18 6.71	18.00 0.36 18.00	15.00 0.18 18.00	1.28 2.37 0.0
STANDARD- 2511 MODE =01 1 1 ANCHORAGE=1004	6.00 0.96 7.59	4.00 0.17 18.00	0.34 0.34 9.14	1.0854 0.17 7.04	8000. 0.30 18.00	1600. 0.15 9.49	0.33 0.33 18.00	6000. 0.16 18.00	3600. 0.37 18.00	0.19 0.19 11.41	14.00 0.36 6.64	12.00 0.18 6.74	16.00 0.98 5.24	15.00 0.18 18.00	1.86 0.0 1.98
STANDARD- 2512 MODE =01 1 1 ANCHORAGE=1004	6.00 0.90 7.71	4.00 0.17 18.00	0.34 0.34 9.14	1.1893 0.17 7.04	8000. 0.35 18.00	1600. 0.17 8.54	0.37 0.37 18.00	6000. 0.19 18.00	4800. 0.42 18.00	0.21 0.21 9.91	14.00 0.36 6.61	14.00 0.18 6.71	18.00 0.91 5.33	15.00 0.18 18.00	1.83 0.0 1.94
STANDARD- 2513 MODE =01 1 1 ANCHORAGE=0004	6.00 0.83 7.89	4.00 0.17 18.00	0.34 0.34 18.00	1.2932 0.17 7.04	8000. 0.39 18.00	1600. 0.20 18.00	0.42 0.42 10.73	6000. 0.21 18.00	6000. 0.47 18.00	0.23 0.23 9.03	14.00 0.36 6.58	16.00 0.18 6.69	20.00 0.84 5.45	15.00 0.18 18.00	1.79 2.29 1.89
STANDARD- 2514 MODE =01 1 1 ANCHORAGE=0004	6.00 0.80 7.99	4.00 0.17 18.00	0.34 0.34 18.00	1.3452 0.17 7.04	8000. 0.42 18.00	1600. 0.21 18.00	0.45 0.45 8.95	6000. 0.22 18.00	7200. 0.49 18.00	0.25 0.25 18.00	14.00 0.36 6.56	17.00 0.18 6.68	21.00 0.80 5.52	15.00 0.18 18.00	1.76 2.43 1.86

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1		PH1	PV2		PH2								
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)								
STANDARD- 2515 MODE =01 1 1 ANCHORAGE=0000	6.00 0.59 9.04	4.00 0.17 18.00		1.0854 0.17 7.04	8000. 0.30 18.00	3200. 0.15 9.49	0.33 0.00 18.00	6000. 0.16 18.00	3600. 0.37 18.00	0.19 0.19 11.41	14.00 0.36 18.00	12.00 0.18 6.74	16.00 0.50 6.37	15.00 0.18 18.00	1.56 0.0 1.63			
STANDARD- 2516 MODE =01 1 1 ANCHORAGE=0000	6.00 0.56 8.94	4.00 0.17 18.00	0.34 0.34 18.00	1.1893 0.17 7.04	8000. 0.35 18.00	3200. 0.17 8.54	0.37 0.37 18.00	6000. 0.19 18.00	4800. 0.42 18.00	0.21 0.21 9.91	14.00 0.36 18.00	14.00 0.18 6.71	18.00 0.47 6.30	15.00 0.18 18.00	1.58 0.0 1.64			
STANDARD- 2517 MODE =01 1 1 ANCHORAGE=0000	6.00 0.53 8.94	4.00 0.17 18.00	0.34 0.34 18.00	1.2932 0.17 7.04	8000. 0.39 18.00	3200. 0.20 18.00	0.42 0.42 10.73	6000. 0.21 18.00	6000. 0.47 18.00	0.23 0.23 9.03	14.00 0.36 18.00	16.00 0.18 6.69	20.00 0.44 6.29	15.00 0.18 18.00	1.58 2.29 1.64			
STANDARD- 2518 MODE =01 1 1 ANCHORAGE=0000	6.00 0.52 8.97	4.00 0.17 18.00	0.34 0.34 18.00	1.3452 0.17 7.04	8000. 0.42 18.00	3200. 0.21 18.00	0.45 0.45 8.95	6000. 0.22 18.00	7200. 0.49 18.00	0.25 0.25 18.00	14.00 0.36 18.00	17.00 0.18 6.68	21.00 0.42 6.30	15.00 0.18 18.00	1.57 2.43 1.63			
STANDARD- 2519 MODE =01 1 1 ANCHORAGE=0000	6.00 0.34 11.03	4.00 0.17 18.00	0.34 0.34 18.00	1.1893 0.17 7.04	8000. 0.35 18.00	4800. 0.17 8.54	0.37 0.37 18.00	6000. 0.19 18.00	4800. 0.42 18.00	0.21 0.21 9.91	14.00 0.36 18.00	14.00 0.18 6.71	18.00 0.36 8.09	15.00 0.18 18.00	1.28 0.0 1.28			
STANDARD- 2520 MODE =01 1 1 ANCHORAGE=0000	6.00 0.34 10.57	4.00 0.17 18.00	0.34 0.34 18.00	1.2932 0.17 7.04	8000. 0.39 18.00	4800. 0.20 18.00	0.42 0.42 10.73	6000. 0.21 18.00	6000. 0.47 18.00	0.23 0.23 9.03	14.00 0.36 18.00	16.00 0.18 6.69	20.00 0.36 7.69	15.00 0.18 18.00	1.33 2.29 1.34			
STANDARD- 2521 MODE =01 1 1 ANCHORAGE=0000	6.00 0.34 10.42	4.00 0.17 18.00	0.34 0.34 18.00	1.3452 0.17 7.04	8000. 0.42 18.00	4800. 0.21 18.00	0.45 0.45 8.95	6000. 0.22 18.00	7200. 0.49 18.00	0.25 0.25 18.00	14.00 0.36 18.00	17.00 0.18 6.68	21.00 0.36 7.56	15.00 0.18 18.00	1.35 2.43 1.36			
STANDARD- 2522 MODE =01 1 1 ANCHORAGE=0000	6.00 0.34 18.00	4.00 0.17 18.00	0.34 0.34 18.00	1.3452 0.17 7.04	8000. 0.42 18.00	6400. 0.21 18.00	0.45 0.45 8.95	6000. 0.22 18.00	7200. 0.49 18.00	0.25 0.25 18.00	14.00 0.36 18.00	17.00 0.18 6.68	21.00 0.36 18.00	15.00 0.18 18.00	0.0 2.43 0.0			
STANDARD- 2523 MODE =01 1 1 ANCHORAGE=1004	6.00 0.97 7.71	4.00 0.17 18.00	0.34 0.34 10.14	1.1893 0.17 7.04	8000. 0.35 18.00	1600. 0.17 8.56	0.37 0.37 18.00	8000. 0.19 18.00	4800. 0.42 18.00	0.21 0.21 9.91	14.00 0.36 7.29	14.00 0.18 6.71	18.00 0.99 5.33	15.00 0.18 18.00	1.83 0.0 1.94			
STANDARD- 2524 MODE =01 1 1 ANCHORAGE=1004	6.00 0.90 7.89	4.00 0.17 18.00	0.34 0.34 10.14	1.2932 0.17 7.04	8000. 0.39 18.00	1600. 0.20 18.00	0.42 0.42 18.00	8000. 0.21 18.00	6400. 0.47 18.00	0.23 0.23 8.47	14.00 0.36 7.25	16.00 0.18 6.69	20.00 0.91 5.45	15.00 0.18 18.00	1.79 0.0 1.89			
STANDARD- 2525 MODE =01 1 1 ANCHORAGE=1004	6.00 0.83 8.09	4.00 0.17 18.00	0.34 0.34 10.14	1.3971 0.17 7.04	8000. 0.44 18.00	1600. 0.22 18.00	0.47 0.47 9.18	8000. 0.23 18.00	8000. 0.52 18.00	0.26 0.26 18.00	14.00 0.36 7.22	18.00 0.18 18.00	22.00 0.83 5.59	15.00 0.18 18.00	1.74 2.29 1.83			
STANDARD- 2526 MODE =01 1 1 ANCHORAGE=0000	6.00 0.77 8.32	4.00 0.17 18.00	0.34 0.34 18.00	1.5010 0.17 7.04	8000. 0.49 18.00	1600. 0.25 18.00	0.52 0.52 8.01	8000. 0.26 18.00	9600. 0.56 18.00	0.28 0.28 18.00	14.00 0.36 18.00	20.00 0.18 6.64	24.00 0.76 5.75	15.00 0.18 18.00	1.69 2.43 1.78			

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS							TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT A(4) S(4)	PV1		PH1 A(7) S(7)	PV2		PH2 A(10) S(10)					
					A(5) S(5)	A(6) S(6)		A(8) S(8)	A(9) S(9)						
STANDARD- 2527 MODE =01 1 1 ANCHORAGE=0000	6.00 0.64 8.94	4.00 0.17 18.00		1.1893 0.17 7.04	8000. 0.35 18.00	3200. 0.17 8.56		8000. 0.19 18.00	4800. 0.42 18.00	4800. 0.21 9.91	14.00 0.36 18.00	14.00 0.18 6.71	18.00 0.55 6.30	15.00 0.18 18.00	1.58 0.0 1.64
STANDARD- 2528 MODE =01 1 1 ANCHORAGE=0000	6.00 0.60 8.94	4.00 0.17 18.00	0.34 18.00	1.2932 0.17 7.04	8000. 0.39 18.00	3200. 0.20 18.00	0.42 0.42 18.00	0.21 0.47 18.00	0.47 0.23 8.47	6400. 0.23 8.47	14.00 0.36 18.00	16.00 0.18 6.69	20.00 0.51 6.29	15.00 0.18 18.00	1.58 0.0 1.64
STANOARD- 2529 MODE =01 1 1 ANCHORAGE=0000	6.00 0.56 9.01	4.00 0.17 18.00	0.34 18.00	1.3971 0.17 7.04	8000. 0.44 18.00	3200. 0.22 18.00	0.47 0.47 9.18	0.23 0.52 18.00	0.52 0.26 18.00	8000. 0.26 18.00	14.00 0.36 18.00	18.00 0.18 18.00	22.00 0.36 6.33	15.00 0.18 18.00	1.56 2.29 1.62
STANDARD- 2530 MODE =01 1 1 ANCHORAGE=0000	6.00 0.52 9.11	4.00 0.17 18.00	0.34 18.00	1.5010 0.17 7.04	8000. 0.49 18.00	3200. 0.25 18.00	0.52 0.52 8.01	0.26 0.56 18.00	0.56 0.28 18.00	9600. 0.28 18.00	14.00 0.36 18.00	20.00 0.18 18.00	24.00 0.36 6.39	15.00 0.18 18.00	1.55 2.43 1.60
STANOARD- 2531 MODE =01 1 1 ANCHORAGE=0000	6.00 0.34 11.03	4.00 0.17 18.00	0.34 18.00	1.1893 0.17 7.04	8000. 0.35 18.00	4800. 0.17 8.56	0.37 0.37 18.00	0.19 0.42 18.00	0.42 0.21 9.91	4800. 0.21 9.91	14.00 0.36 18.00	14.00 0.18 6.71	18.00 0.36 8.09	15.00 0.18 18.00	1.28 0.0 1.28
STANDARD- 2532 MODE =01 1 1 ANCHORAGE=0000	6.00 0.34 10.57	4.00 0.17 18.00	0.34 18.00	1.2932 0.17 7.04	8000. 0.39 18.00	4800. 0.20 18.00	0.42 0.42 18.00	0.21 0.47 18.00	0.47 0.23 8.47	6400. 0.23 8.47	14.00 0.36 18.00	16.00 0.18 6.69	20.00 0.36 7.69	15.00 0.18 18.00	1.33 0.0 1.34
STANDARD- 2533 MODE =01 1 1 ANCHORAGE=0000	6.00 0.34 10.32	4.00 0.17 18.00	0.34 18.00	1.3971 0.17 7.04	8000. 0.44 18.00	4800. 0.22 18.00	0.47 0.47 9.18	0.23 0.52 18.00	0.52 0.26 18.00	8000. 0.26 18.00	14.00 0.36 18.00	18.00 0.18 18.00	22.00 0.36 18.00	15.00 0.18 18.00	1.37 2.29 0.0
STANDARD- 2534 MODE =01 1 1 ANCHORAGE=0000	6.00 0.34 10.19	4.00 0.17 18.00	0.34 18.00	1.5010 0.17 18.00	8000. 0.49 18.00	4800. 0.25 18.00	0.52 0.52 8.01	0.26 0.56 18.00	0.56 0.28 18.00	9600. 0.28 18.00	14.00 0.36 18.00	20.00 0.18 18.00	24.00 0.36 18.00	15.00 0.18 18.00	1.38 2.43 0.0
STANDARD- 2535 MODE =01 1 1 ANCHORAGE=0000	6.00 0.34 13.62	4.00 0.17 18.00	0.34 18.00	1.2932 0.17 7.04	8000. 0.39 18.00	6400. 0.20 18.00	0.42 0.42 18.00	0.21 0.47 18.00	0.47 0.23 8.47	6400. 0.23 8.47	14.00 0.36 18.00	16.00 0.18 6.69	20.00 0.36 18.00	15.00 0.18 18.00	1.03 0.0 0.0
STANDARD- 2536 MODE =01 1 1 ANCHORAGE=0000	6.00 0.34 18.00	4.00 0.17 18.00	0.34 18.00	1.3971 0.17 18.00	8000. 0.44 18.00	6400. 0.22 18.00	0.47 0.47 9.18	0.23 0.52 18.00	0.52 0.26 18.00	8000. 0.26 18.00	14.00 0.36 18.00	18.00 0.18 18.00	22.00 0.36 18.00	15.00 0.18 18.00	0.0 2.29 0.0
STANDARD- 2537 MODE =01 1 1 ANCHORAGE=0000	6.00 0.34 18.00	4.00 0.17 18.00	0.34 18.00	1.5010 0.17 18.00	8000. 0.49 18.00	6400. 0.25 18.00	0.52 0.52 8.01	0.26 0.56 18.00	0.56 0.28 18.00	9600. 0.28 18.00	14.00 0.36 18.00	20.00 0.18 18.00	24.00 0.36 18.00	15.00 0.18 18.00	0.0 2.43 0.0
STANOARD- 2538 MODE =01 1 1 ANCHORAGE=0000	6.00 0.92 6.53	4.00 0.18 18.00	0.36 18.00	1.0185 0.18 18.00	10000. 0.25 18.00	2000. 0.17 13.65	0.28 0.28 18.00	0.14 0.32 18.00	0.32 0.18 17.20	2000. 0.18 17.20	15.00 0.38 18.00	10.00 0.19 18.00	14.00 0.93 4.55	16.00 0.19 18.00	1.88 2.10 2.00

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TSBOT	TBOT	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1		PH1	PV2		PH2	A(11)	A(12)	A(13)	A(14)	PI(07)		
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)		
STANDARD- 2539 MODE =01 1 1 ANCHORAGE=0000	6.00 0.92 6.53	4.00 0.18 18.00	0.36 18.00	1.0185 0.18 18.00	10000. 0.25 18.00	2000. 0.23 11.35	2000. 0.28 16.68	2000. 0.14 18.00	2400. 0.32 18.00	2400. 0.23 14.38	15.00 0.38 18.00	10.00 0.19 18.00	14.00 0.93 4.55	16.00 0.19 18.00	1.88 2.14 2.00		
STANDARD- 2540 MODE =01 1 1 ANCHORAGE=1004	6.00 1.02 6.53	4.00 0.18 18.00	0.36 7.00	1.0185 0.18 10.59	10000. 0.25 18.00	2000. 0.16 11.37	2000. 0.28 18.00	4000. 0.14 18.00	2400. 0.32 18.00	2400. 0.16 14.38	15.00 0.38 4.55	10.00 0.19 13.83	14.00 1.04 4.55	16.00 0.19 18.00	1.88 0.0 2.00		
STANDARD- 2541 MODE =01 1 1 ANCHORAGE=1004	6.00 1.01 6.52	4.00 0.18 18.00	0.36 7.00	1.0715 0.18 4.35	10000. 0.28 18.00	2000. 0.18 9.59	2000. 0.30 14.70	4000. 0.15 18.00	3200. 0.35 18.00	3200. 0.19 11.79	15.00 0.38 4.54	11.00 0.19 13.77	15.00 1.03 4.54	16.00 0.19 18.00	1.88 2.06 2.00		
STANDARD- 2542 MODE =01 1 1 ANCHORAGE=1004	6.00 1.00 6.53	4.00 0.18 18.00	0.36 7.00	1.1245 0.18 4.35	10000. 0.30 18.00	2000. 0.17 8.53	2000. 0.33 12.16	4000. 0.16 18.00	4000. 0.37 18.00	4000. 0.21 10.23	15.00 0.38 4.53	12.00 0.19 13.72	16.00 1.01 4.53	16.00 0.19 18.00	1.88 2.19 2.00		
STANDARD- 2543 MODE =01 1 1 ANCHORAGE=1004	6.00 0.96 6.59	4.00 0.18 18.00	0.36 7.00	1.2305 0.18 4.35	10000. 0.35 18.00	2000. 0.17 8.54	2000. 0.37 11.26	4000. 0.19 18.00	4800. 0.42 18.00	4800. 0.21 9.86	15.00 0.38 5.12	14.00 0.19 13.61	18.00 0.96 4.57	16.00 0.19 18.00	1.86 2.34 1.98		
STANDARD- 2544 MODE =01 1 1 ANCHORAGE=0000	6.00 0.52 7.92	4.00 0.18 18.00	0.36 18.00	1.1245 0.18 4.35	10000. 0.30 18.00	4000. 0.17 8.53	4000. 0.33 12.16	4000. 0.16 18.00	4000. 0.37 18.00	4000. 0.21 10.23	15.00 0.38 18.00	12.00 0.19 13.72	16.00 0.40 5.60	16.00 0.19 18.00	1.55 2.19 1.62		
STANDARD- 2545 MODE =01 1 1 ANCHORAGE=0000	6.00 0.52 7.76	4.00 0.18 18.00	0.36 18.00	1.2305 0.18 4.35	10000. 0.35 18.00	4000. 0.17 8.54	4000. 0.37 11.26	4000. 0.19 18.00	4800. 0.42 18.00	4800. 0.21 9.86	15.00 0.38 18.00	14.00 0.19 13.61	18.00 0.40 5.50	16.00 0.19 18.00	1.58 2.34 1.64		
STANDARD- 2546 MODE =01 1 1 ANCHORAGE=1004	6.00 1.09 6.53	4.00 0.18 18.00	0.36 7.53	1.1245 0.18 4.35	10000. 0.30 18.00	2000. 0.15 9.50	2000. 0.33 18.00	6000. 0.16 18.00	3600. 0.37 18.00	3600. 0.19 11.35	15.00 0.38 4.53	12.00 0.19 9.54	16.00 1.10 4.53	16.00 0.19 18.00	1.88 0.0 2.00		
STANDARD- 2547 MODE =01 1 1 ANCHORAGE=1004	6.00 1.04 6.59	4.00 0.18 18.00	0.36 7.53	1.2305 0.18 4.35	10000. 0.35 18.00	2000. 0.17 8.56	2000. 0.37 18.00	6000. 0.19 18.00	4800. 0.42 18.00	4800. 0.21 9.86	15.00 0.38 5.49	14.00 0.19 9.49	18.00 1.04 4.57	16.00 0.19 18.00	1.86 0.0 1.98		
STANDARD- 2548 MODE =01 1 1 ANCHORAGE=1004	6.00 0.97 6.70	4.00 0.18 18.00	0.36 7.53	1.3364 0.18 4.35	10000. 0.40 18.00	2000. 0.20 18.00	2000. 0.42 10.78	6000. 0.21 18.00	6000. 0.47 18.00	6000. 0.23 8.98	15.00 0.38 5.47	16.00 0.19 9.44	20.00 0.97 4.65	16.00 0.19 18.00	1.83 2.28 1.94		
STANDARD- 2549 MODE =01 1 1 ANCHORAGE=0004	6.00 0.94 6.77	4.00 0.18 18.00	0.36 18.00	1.3894 0.18 4.35	10000. 0.42 18.00	2000. 0.21 18.00	2000. 0.45 9.01	6000. 0.22 18.00	7200. 0.49 18.00	7200. 0.25 7.95	15.00 0.38 5.46	17.00 0.19 9.42	21.00 0.93 4.70	16.00 0.19 18.00	1.81 2.42 1.91		
STANDARD- 2550 MODE =01 1 1 ANCHORAGE=0000	6.00 0.61 7.76	4.00 0.18 18.00	0.36 18.00	1.2305 0.18 4.35	10000. 0.35 18.00	4000. 0.17 8.56	4000. 0.37 18.00	6000. 0.19 18.00	4800. 0.42 18.00	4800. 0.21 9.86	15.00 0.38 18.00	14.00 0.19 9.49	18.00 0.48 5.50	16.00 0.19 18.00	1.58 0.0 1.64		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TSBOT		TBOT
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)			
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 2551 MODE =01 1 1 ANCHORAGE=0000	6.00 0.59 7.71	4.00 0.18 18.00	0.36 0.36 18.00	1.3364 0.18 4.35	10000. 0.40 18.00	4000. 0.20 18.00	0.42 0.42 10.78	0.21 0.47 18.00	6000. 0.23 18.00	6000. 0.23 8.98	15.00 0.38 18.00	16.00 0.19 9.44	20.00 0.46 5.45	16.00 0.19 18.00	1.59 2.28 1.65	
STANDARD- 2552 MODE =01 1 1 ANCHORAGE=0000	6.00 0.57 7.71	4.00 0.18 18.00	0.36 0.36 18.00	1.3894 0.18 4.35	10000. 0.42 18.00	4000. 0.21 18.00	0.45 0.45 9.01	0.22 0.49 18.00	6000. 0.25 18.00	7200. 0.25 7.95	15.00 0.38 18.00	17.00 0.19 9.42	21.00 0.45 5.45	16.00 0.19 18.00	1.59 2.42 1.65	
STANDARD- 2553 MODE =01 1 1 ANCHORAGE=0000	6.00 0.36 9.36	4.00 0.18 18.00	0.36 0.36 18.00	1.3364 0.18 4.35	10000. 0.40 18.00	6000. 0.20 18.00	0.42 0.42 10.78	0.21 0.47 18.00	6000. 0.23 18.00	6000. 0.23 8.98	15.00 0.38 18.00	16.00 0.19 9.44	20.00 0.38 18.00	16.00 0.19 18.00	1.31 2.28 0.0	
STANDARD- 2554 MODE =01 1 1 ANCHORAGE=0000	6.00 0.36 9.18	4.00 0.18 18.00	0.36 0.36 18.00	1.3894 0.18 4.35	10000. 0.42 18.00	6000. 0.21 18.00	0.45 0.45 9.01	0.22 0.49 18.00	6000. 0.25 18.00	7200. 0.25 7.95	15.00 0.38 18.00	17.00 0.19 9.42	21.00 0.38 18.00	16.00 0.19 18.00	1.34 2.42 0.0	
STANDARD- 2555 MODE =01 1 1 ANCHORAGE=1004	6.00 1.12 6.59	4.00 0.18 18.00	0.36 0.36 8.14	1.2305 0.18 4.35	10000. 0.35 18.00	2000. 0.17 8.57	0.37 0.37 18.00	0.19 0.42 18.00	8000. 0.21 18.00	4800. 0.21 9.86	15.00 0.38 5.91	14.00 0.19 7.28	18.00 1.12 4.57	16.00 0.19 18.00	1.86 0.0 1.98	
STANDARD- 2556 MODE =01 1 1 ANCHORAGE=1004	6.00 1.04 6.70	4.00 0.18 18.00	0.36 0.36 8.14	1.3364 0.18 4.35	10000. 0.40 18.00	2000. 0.20 18.00	0.42 0.42 18.00	0.21 0.47 18.00	8000. 0.23 18.00	6400. 0.23 8.43	15.00 0.38 5.89	16.00 0.19 7.25	20.00 1.04 4.65	16.00 0.19 18.00	1.83 0.0 1.94	
STANDARD- 2557 MODE =01 1 1 ANCHORAGE=1004	6.00 0.97 6.85	4.00 0.18 18.00	0.36 0.36 8.14	1.4424 0.18 4.35	10000. 0.44 18.00	2000. 0.22 18.00	0.47 0.47 9.17	0.24 0.52 18.00	8000. 0.26 18.00	8000. 0.26 18.00	15.00 0.38 5.87	18.00 0.19 18.00	22.00 0.96 4.75	16.00 0.19 18.00	1.79 2.29 1.89	
STANDARD- 2558 MODE =01 1 1 ANCHORAGE=1004	6.00 0.71 7.02	4.00 0.18 18.00	0.36 0.36 11.00	1.5484 0.18 4.35	10000. 0.49 18.00	2000. 0.25 18.00	0.52 0.52 8.00	0.26 0.56 18.00	8000. 0.28 18.00	9600. 0.28 18.00	15.00 0.38 5.85	20.00 0.19 18.00	24.00 0.68 4.87	16.00 0.19 18.00	1.75 2.44 1.84	
STANDARD- 2559 MODE =01 1 1 ANCHORAGE=0000	6.00 0.69 7.76	4.00 0.18 18.00	0.36 0.36 18.00	1.2305 0.18 4.35	10000. 0.35 18.00	4000. 0.17 8.57	0.37 0.37 18.00	0.19 0.42 18.00	8000. 0.21 18.00	4800. 0.21 9.86	15.00 0.38 18.00	14.00 0.19 7.28	18.00 0.57 5.50	16.00 0.19 18.00	1.58 0.0 1.64	
STANDARD- 2560 MODE =01 1 1 ANCHORAGE=0000	6.00 0.66 7.71	4.00 0.18 18.00	0.36 0.36 18.00	1.3364 0.18 4.35	10000. 0.40 18.00	4000. 0.20 18.00	0.42 0.42 18.00	0.21 0.47 18.00	8000. 0.23 18.00	6400. 0.23 8.43	15.00 0.38 18.00	16.00 0.19 7.25	20.00 0.53 5.45	16.00 0.19 18.00	1.59 0.0 1.65	
STANDARD- 2561 MODE =01 1 1 ANCHORAGE=0000	6.00 0.62 7.72	4.00 0.18 18.00	0.36 0.36 18.00	1.4424 0.18 18.00	10000. 0.44 18.00	4000. 0.22 18.00	0.47 0.47 9.17	0.24 0.52 18.00	8000. 0.26 18.00	8000. 0.26 18.00	15.00 0.38 18.00	18.00 0.19 18.00	22.00 0.50 5.46	16.00 0.19 18.00	1.59 2.29 1.65	
STANDARD- 2562 MODE =01 1 1 ANCHORAGE=0000	6.00 0.36 7.78	4.00 0.18 18.00	0.36 0.36 18.00	1.5484 0.18 18.00	10000. 0.49 18.00	4000. 0.25 18.00	0.52 0.52 8.00	0.26 0.56 18.00	8000. 0.28 18.00	9600. 0.28 18.00	15.00 0.38 18.00	20.00 0.19 18.00	24.00 0.38 5.49	16.00 0.19 18.00	1.58 2.44 1.63	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS8OT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PVI		PH1		PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 2563 MODE =01 1 1 ANCHORAGE=0000	6.00 0.36 9.36	4.00 0.18 18.00	0.36 18.00	1.3364 0.18 4.35	10000. 0.40 18.00	6000. 0.20 18.00	0.42 0.21 18.00	8000. 0.47 18.00	6400. 0.23 8.43	15.00 0.38 18.00	16.00 0.19 7.25	20.00 0.38 6.90	16.00 0.19 18.00	1.31 0.0 1.31		
STANDARD- 2564 MODE =01 1 1 ANCHORAGE=0000	6.00 0.36 9.04	4.00 0.18 18.00	0.36 18.00	1.4424 0.18 18.00	10000. 0.44 18.00	6000. 0.22 18.00	0.47 0.24 9.17	8000. 0.52 18.00	8000. 0.26 18.00	15.00 0.38 18.00	18.00 0.19 18.00	22.00 0.38 6.61	16.00 0.19 18.00	1.36 2.29 1.36		
STANDARD- 2565 MODE =01 1 1 ANCHORAGE=0000	6.00 0.36 8.87	4.00 0.18 18.00	0.36 18.00	1.5484 0.18 18.00	10000. 0.49 18.00	6000. 0.25 18.00	0.52 0.26 8.00	8000. 0.56 18.00	9600. 0.28 18.00	15.00 0.38 18.00	20.00 0.19 18.00	24.00 0.38 18.00	16.00 0.19 18.00	1.39 2.44 0.0		
STANDARD- 2566 MODE =01 1 1 ANCHORAGE=0000	6.00 0.36 18.00	4.00 0.18 18.00	0.36 18.00	1.4424 0.18 18.00	10000. 0.44 18.00	8000. 0.22 18.00	0.47 0.24 9.17	8000. 0.52 18.00	8000. 0.26 18.00	15.00 0.38 18.00	18.00 0.19 18.00	22.00 0.38 18.00	16.00 0.19 18.00	0.0 2.29 0.0		
STANDARD- 2567 MODE =01 1 1 ANCHORAGE=0000	6.00 0.36 18.00	4.00 0.18 18.00	0.36 18.00	1.5484 0.18 18.00	10000. 0.49 18.00	8000. 0.25 18.00	0.52 0.26 8.00	8000. 0.56 18.00	9600. 0.28 18.00	15.00 0.38 18.00	20.00 0.19 18.00	24.00 0.38 18.00	16.00 0.19 18.00	0.0 2.44 0.0		
STANDARD- 2568 MODE =01 1 1 ANCHORAGE=1004	6.00 1.11 6.70	4.00 0.18 18.00	0.37 8.86	1.3364 0.18 4.35	10000. 0.40 18.00	2000. 0.20 18.00	0.42 0.21 18.00	10000. 0.47 18.00	6000. 0.23 18.00	15.00 0.38 6.38	16.00 0.19 18.00	20.00 1.12 4.65	16.00 0.19 18.00	1.83 0.0 1.94		
STANDARD- 2569 MODE =01 1 1 ANCHORAGE=1004	6.00 1.03 6.85	4.00 0.18 18.00	0.36 8.86	1.4424 0.18 4.35	10000. 0.44 18.00	2000. 0.22 18.00	0.47 0.24 18.00	10000. 0.52 18.00	8000. 0.26 18.00	15.00 0.38 6.35	18.00 0.19 18.00	22.00 1.03 4.75	16.00 0.19 18.00	1.79 0.0 1.89		
STANDARD- 2570 MODE =01 1 1 ANCHORAGE=1004	6.00 0.96 7.02	4.00 0.18 18.00	0.36 8.86	1.5484 0.18 4.35	10000. 0.49 18.00	2000. 0.25 18.00	0.52 0.26 18.00	10000. 0.56 18.00	10000. 0.28 18.00	15.00 0.38 6.33	20.00 0.19 18.00	24.00 0.94 4.87	16.00 0.19 18.00	1.75 0.0 1.84		
STANDARD- 2571 MODE =01 1 1 ANCHORAGE=0000	6.00 0.90 7.20	4.00 0.18 18.00	0.36 18.00	1.6543 0.18 4.35	10000. 0.54 18.00	2000. 0.27 18.00	0.57 0.28 7.13	10000. 0.61 18.00	12000. 0.31 18.00	15.00 0.38 18.00	22.00 0.19 18.00	26.00 0.87 5.00	16.00 0.19 18.00	1.71 2.43 1.79		
STANDARD- 2572 MODE =01 1 1 ANCHORAGE=0000	6.00 0.73 7.71	4.00 0.18 18.00	0.36 18.00	1.3364 0.18 4.35	10000. 0.40 18.00	4000. 0.20 18.00	0.42 0.21 18.00	10000. 0.47 18.00	6000. 0.23 18.00	15.00 0.38 18.00	16.00 0.19 18.00	20.00 0.61 5.45	16.00 0.19 18.00	1.59 0.0 1.65		
STANDARD- 2573 MODE =01 1 1 ANCHORAGE=0000	6.00 0.68 7.72	4.00 0.18 18.00	0.36 18.00	1.4424 0.18 18.00	10000. 0.44 18.00	4000. 0.22 18.00	0.47 0.24 18.00	10000. 0.52 18.00	8000. 0.26 18.00	15.00 0.38 18.00	18.00 0.19 18.00	22.00 0.56 5.46	16.00 0.19 18.00	1.59 0.0 1.65		
STANDARD- 2574 MODE =01 1 1 ANCHORAGE=0000	6.00 0.64 7.78	4.00 0.18 18.00	0.36 18.00	1.5484 0.18 18.00	10000. 0.49 18.00	4000. 0.25 18.00	0.52 0.26 18.00	10000. 0.56 18.00	10000. 0.28 18.00	15.00 0.38 18.00	20.00 0.19 18.00	24.00 0.38 5.49	16.00 0.19 18.00	1.58 0.0 1.63		

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															
CONDUIT NUMBER DES., MOOE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANOARO- 2575 MOOE =01 1 1 ANCHORAGE=0000	6.00 0.60 7.87	4.00 0.18 18.00	0.36 18.00	1.6543 0.18 18.00	10000. 0.54 18.00	4000. 0.27 18.00	0.57 7.13	10000. 0.28 18.00	12000. 0.61 18.00	0.31 0.31 18.00	15.00 0.38 18.00	22.00 0.19 18.00	26.00 0.38 5.55	16.00 0.19 18.00	1.56 2.43 1.61
STANOARO- 2576 MOOE =01 1 1 ANCHORAGE=0000	6.00 0.36 9.36	4.00 0.18 18.00	0.36 18.00	1.3364 0.18 4.35	10000. 0.40 18.00	6000. 0.20 18.00	0.42 18.00	10000. 0.21 18.00	6000. 0.47 18.00	0.23 0.23 18.00	15.00 0.38 18.00	16.00 0.19 18.00	20.00 0.38 6.90	16.00 0.19 18.00	1.31 0.0 1.31
STANOARO- 2577 MOOE =01 1 1 ANCHORAGE=0000	6.00 0.36 9.04	4.00 0.18 18.00	0.36 18.00	1.4424 0.18 18.00	10000. 0.44 18.00	6000. 0.22 18.00	0.47 18.00	10000. 0.24 18.00	8000. 0.52 18.00	0.26 0.26 18.00	15.00 0.38 18.00	18.00 0.19 18.00	22.00 0.38 6.61	16.00 0.19 18.00	1.36 0.0 1.36
STANOARO- 2578 MOOE =01 1 1 ANCHORAGE=0000	6.00 0.36 8.87	4.00 0.18 18.00	0.36 18.00	1.5484 0.18 18.00	10000. 0.49 18.00	6000. 0.25 18.00	0.52 18.00	10000. 0.26 18.00	10000. 0.56 18.00	0.28 0.28 18.00	15.00 0.38 18.00	20.00 0.19 18.00	24.00 0.38 18.00	16.00 0.19 18.00	1.39 0.0 0.0
STANOARO- 2579 MOOE =01 1 1 ANCHORAGE=0000	6.00 0.36 8.78	4.00 0.18 18.00	0.36 18.00	1.6543 0.18 18.00	10000. 0.54 18.00	6000. 0.27 18.00	0.57 7.13	10000. 0.28 18.00	12000. 0.61 18.00	0.31 0.31 18.00	15.00 0.38 18.00	22.00 0.19 18.00	26.00 0.38 18.00	16.00 0.19 18.00	1.40 2.43 0.0
STANOARO- 2580 MOOE =01 1 1 ANCHORAGE=0000	6.00 0.36 18.00	4.00 0.18 18.00	0.36 18.00	1.4424 0.18 18.00	10000. 0.44 18.00	8000. 0.22 18.00	0.47 18.00	10000. 0.24 18.00	8000. 0.52 18.00	0.26 0.26 18.00	15.00 0.38 18.00	18.00 0.19 18.00	22.00 0.38 18.00	16.00 0.19 18.00	0.0 0.0 0.0
STANOARD- 2581 MOOE =01 1 1 ANCHORAGE=0000	6.00 0.36 18.00	4.00 0.18 18.00	0.36 18.00	1.5484 0.18 18.00	10000. 0.49 18.00	8000. 0.25 18.00	0.52 18.00	10000. 0.26 18.00	10000. 0.56 18.00	0.28 0.28 18.00	15.00 0.38 18.00	20.00 0.19 18.00	24.00 0.38 18.00	16.00 0.19 18.00	0.0 0.0 0.0
STANOARO- 2582 MOOE =01 1 1 ANCHORAGE=0000	6.00 0.36 18.00	4.00 0.18 18.00	0.36 18.00	1.6543 0.18 18.00	10000. 0.54 18.00	8000. 0.27 18.00	0.57 7.13	10000. 0.28 18.00	12000. 0.61 18.00	0.31 0.31 18.00	15.00 0.38 18.00	22.00 0.19 18.00	26.00 0.38 18.00	16.00 0.19 18.00	0.0 2.43 0.0
STANOARD- 2583 MOOE =01 1 1 ANCHORAGE=0000	6.00 1.00 5.86	4.00 0.19 18.00	0.38 18.00	1.0556 0.19 18.00	12000. 0.25 18.00	2400. 0.24 11.37	0.28 17.01	2000. 0.14 18.00	2400. 0.32 18.00	0.24 0.24 14.31	16.00 0.41 18.00	10.00 0.20 18.00	14.00 1.01 4.10	17.00 0.20 18.00	1.89 2.11 2.00
STANOARO- 2584 MOOE =01 1 1 ANCHORAGE=1004	6.00 1.11 5.86	4.00 0.19 18.00	0.38 6.17	1.0556 0.19 11.40	12000. 0.25 18.00	2400. 0.16 11.39	0.28 18.00	4000. 0.14 18.00	2400. 0.32 18.00	0.16 0.16 14.31	16.00 0.41 4.10	10.00 0.20 14.89	14.00 1.12 4.10	17.00 0.20 18.00	1.89 0.0 2.00
STANOARO- 2585 MOOE =01 1 1 ANCHORAGE=1004	6.00 1.11 5.83	4.00 0.19 18.00	0.38 6.17	1.1096 0.19 11.40	12000. 0.28 18.00	2400. 0.19 9.61	0.30 14.86	4000. 0.15 18.00	3200. 0.35 18.00	0.20 0.20 11.73	16.00 0.41 4.09	11.00 0.20 14.82	15.00 1.12 4.09	17.00 0.20 18.00	1.90 2.04 2.00
STANOARO- 2586 MOOE =01 1 1 ANCHORAGE=1004	6.00 1.10 5.82	4.00 0.19 18.00	0.38 6.17	1.1636 0.19 11.40	12000. 0.30 18.00	2400. 0.19 8.54	0.33 12.34	4000. 0.16 18.00	4000. 0.37 18.00	0.22 0.22 10.19	16.00 0.41 4.09	12.00 0.20 14.76	16.00 1.11 4.09	17.00 0.20 18.00	1.90 2.16 2.00

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 2587	6.00	4.00		1.2716	12000.	2400.		4000.	4800.		16.00	14.00	18.00	17.00	1.90
MODE =01 1 1	1.07	0.19	0.38	0.19	0.35	0.17	0.38	0.19	0.42	0.21	0.41	0.20	1.07	0.20	2.31
ANCHORAGE=0004	5.84	18.00	18.00	11.40	18.00	8.56	11.43	18.00	18.00	9.81	4.08	14.65	4.08	18.00	2.00
STANDARD- 2588	6.00	4.00		1.2716	12000.	4800.		4000.	4800.		16.00	14.00	18.00	17.00	1.59
MODE =01 1 1	0.54	0.19	0.38	0.19	0.35	0.17	0.38	0.19	0.42	0.21	0.41	0.20	0.41	0.20	2.31
ANCHORAGE=0000	6.99	18.00	18.00	11.40	18.00	8.56	11.43	18.00	18.00	9.81	18.00	14.65	4.97	18.00	1.64
STANDARD- 2589	6.00	4.00		1.1636	12000.	2400.		6000.	3600.		16.00	12.00	16.00	17.00	1.90
MODE =01 1 1	1.20	0.19	0.38	0.19	0.30	0.15	0.33	0.16	0.37	0.19	0.41	0.20	1.20	0.20	0.0
ANCHORAGE=1004	5.82	18.00	6.55	7.72	18.00	9.52	18.00	18.00	18.00	11.30	4.09	10.27	4.09	18.00	2.00
STANDARD- 2590	6.00	4.00		1.2716	12000.	2400.		6000.	4800.		16.00	14.00	18.00	17.00	1.90
MODE =01 1 1	1.16	0.19	0.38	0.19	0.35	0.17	0.38	0.19	0.42	0.21	0.41	0.20	1.16	0.20	0.0
ANCHORAGE=1004	5.84	18.00	6.55	7.72	18.00	8.57	18.00	18.00	18.00	9.81	4.08	10.22	4.08	18.00	2.00
STANDARD- 2591	6.00	4.00		1.3796	12000.	2400.		6000.	6000.		16.00	16.00	20.00	17.00	1.88
MODE =01 1 1	1.10	0.19	0.38	0.19	0.40	0.20	0.42	0.21	0.47	0.23	0.41	0.20	1.09	0.20	2.27
ANCHORAGE=1004	5.91	18.00	6.55	7.72	18.00	18.00	10.84	18.00	18.00	8.93	4.77	10.17	4.11	18.00	1.98
STANDARD- 2592	6.00	4.00		1.4336	12000.	2400.		6000.	7200.		16.00	17.00	21.00	17.00	1.86
MODE =01 1 1	1.07	0.19	0.38	0.19	0.42	0.21	0.45	0.22	0.49	0.25	0.41	0.20	1.06	0.20	2.40
ANCHORAGE=1004	5.96	18.00	6.55	18.00	18.00	18.00	9.08	18.00	18.00	7.91	4.77	10.15	4.14	18.00	1.96
STANDARD- 2593	6.00	4.00		1.2716	12000.	4800.		6000.	4800.		16.00	14.00	18.00	17.00	1.59
MODE =01 1 1	0.63	0.19	0.38	0.19	0.35	0.17	0.38	0.19	0.42	0.21	0.41	0.20	0.47	0.20	0.0
ANCHORAGE=0000	6.99	18.00	18.00	7.72	18.00	8.57	18.00	18.00	18.00	9.81	18.00	10.22	4.97	18.00	1.64
STANDARD- 2594	6.00	4.00		1.3796	12000.	4800.		6000.	6000.		16.00	16.00	20.00	17.00	1.61
MODE =01 1 1	0.62	0.19	0.38	0.19	0.40	0.20	0.42	0.21	0.47	0.23	0.41	0.20	0.46	0.20	2.27
ANCHORAGE=0000	6.89	18.00	18.00	7.72	18.00	18.00	10.84	18.00	18.00	8.93	18.00	10.17	4.89	18.00	1.66
STANDARD- 2595	6.00	4.00		1.4336	12000.	4800.		6000.	7200.		16.00	17.00	21.00	17.00	1.61
MODE =01 1 1	0.61	0.19	0.38	0.19	0.42	0.21	0.45	0.22	0.49	0.25	0.41	0.20	0.45	0.20	2.40
ANCHORAGE=0000	6.87	18.00	18.00	18.00	18.00	18.00	9.08	18.00	18.00	7.91	18.00	10.15	4.88	18.00	1.67
STANDARD- 2596	6.00	4.00		1.4336	12000.	7200.		6000.	7200.		16.00	17.00	21.00	17.00	1.32
MODE =01 1 1	0.38	0.19	0.38	0.19	0.42	0.21	0.45	0.22	0.49	0.25	0.41	0.20	0.41	0.20	2.40
ANCHORAGE=0000	8.40	18.00	18.00	18.00	18.00	18.00	9.08	18.00	18.00	7.91	18.00	10.15	18.00	18.00	0.0
STANDARD- 2597	6.00	4.00		1.2716	12000.	2400.		8000.	4800.		16.00	14.00	18.00	17.00	1.90
MODE =01 1 1	1.24	0.19	0.38	0.19	0.35	0.17	0.38	0.19	0.42	0.21	0.41	0.20	1.24	0.20	0.0
ANCHORAGE=1004	5.84	18.00	6.97	5.84	18.00	18.00	18.00	18.00	18.00	9.81	4.08	18.00	4.08	18.00	2.00
STANDARD- 2598	6.00	4.00		1.3796	12000.	2400.		8000.	6400.		16.00	16.00	20.00	17.00	1.88
MODE =01 1 1	1.18	0.19	0.38	0.19	0.40	0.20	0.42	0.21	0.47	0.23	0.41	0.20	1.17	0.20	0.0
ANCHORAGE=1004	5.91	18.00	6.97	5.84	18.00	18.00	18.00	18.00	18.00	8.38	5.07	7.82	4.11	18.00	1.98

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TSBOT	TBOT	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1		PH1	PV2		PH2	A(11)	A(12)	A(13)	A(14)	PI(07)		
	S(1)	S(2)	S(3)	S(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	S(11)	S(12)	S(13)	S(14)	PI(13)		
STANDARD- 2599 MODE =01 1 1 ANCHORAGE=1004	6.00 1.11 6.01	4.00 0.19 18.00	0.38 6.97	1.4877 0.19 18.00	12000. 0.44 18.00	2400. 0.22 18.00	0.47 9.18	8000. 0.24 18.00	8000. 0.52 18.00	0.26 0.26	16.00 0.41 5.05	18.00 0.20 18.00	22.00 1.09 4.18	17.00 0.20 18.00	1.84 2.29 1.94		
STANDARD- 2600 MODE =01 1 1 ANCHORAGE=0004	6.00 0.80 6.14	4.00 0.19 18.00	0.38 18.00	1.5957 0.19 18.00	12000. 0.49 18.00	2400. 0.25 18.00	0.52 8.01	8000. 0.26 18.00	9600. 0.56 18.00	0.28 0.28	16.00 0.41 5.04	20.00 0.20 18.00	24.00 1.01 4.27	17.00 0.20 18.00	1.81 2.44 1.90		
STANDARD- 2601 MODE =01 1 1 ANCHORAGE=0000	6.00 0.71 6.99	4.00 0.19 18.00	0.38 18.00	1.2716 0.19 5.84	12000. 0.35 18.00	4800. 0.17 18.00	0.38 18.00	8000. 0.19 18.00	4800. 0.42 18.00	0.21 9.81	16.00 0.41 18.00	14.00 0.20 18.00	18.00 0.56 4.97	17.00 0.20 18.00	1.59 0.0 1.64		
STANDARD- 2602 MODE =01 1 1 ANCHORAGE=0000	6.00 0.70 6.89	4.00 0.19 18.00	0.38 18.00	1.3796 0.19 5.84	12000. 0.40 18.00	4800. 0.20 18.00	0.42 18.00	8000. 0.21 18.00	6400. 0.47 18.00	0.23 8.38	16.00 0.41 18.00	16.00 0.20 7.82	20.00 0.54 4.89	17.00 0.20 18.00	1.61 0.0 1.66		
STANDARD- 2603 MODE =01 1 1 ANCHORAGE=0000	6.00 0.67 6.86	4.00 0.19 18.00	0.38 18.00	1.4877 0.19 18.00	12000. 0.44 18.00	4800. 0.22 18.00	0.47 9.18	8000. 0.24 18.00	8000. 0.52 18.00	0.26 0.26	16.00 0.41 18.00	18.00 0.20 18.00	22.00 0.51 4.87	17.00 0.20 18.00	1.61 2.29 1.67		
STANDARD- 2604 MODE =01 1 1 ANCHORAGE=0000	6.00 0.40 6.89	4.00 0.19 18.00	0.38 18.00	1.5957 0.19 18.00	12000. 0.49 18.00	4800. 0.25 18.00	0.52 8.01	8000. 0.26 18.00	9600. 0.56 18.00	0.28 0.28	16.00 0.41 18.00	20.00 0.20 18.00	24.00 0.48 4.88	17.00 0.20 18.00	1.61 2.44 1.66		
STANDARD- 2605 MODE =01 1 1 ANCHORAGE=0000	6.00 0.38 8.23	4.00 0.19 18.00	0.38 18.00	1.4877 0.19 18.00	12000. 0.44 18.00	7200. 0.22 18.00	0.47 9.18	8000. 0.24 18.00	8000. 0.52 18.00	0.26 0.26	16.00 0.41 18.00	18.00 0.20 18.00	22.00 0.41 18.00	17.00 0.20 18.00	1.35 2.29 0.0		
STANDARD- 2606 MODE =01 1 1 ANCHORAGE=0000	6.00 0.38 18.00	4.00 0.19 18.00	0.38 18.00	1.5957 0.19 18.00	12000. 0.49 18.00	7200. 0.25 18.00	0.52 8.01	8000. 0.26 18.00	9600. 0.56 18.00	0.28 0.28	16.00 0.41 18.00	20.00 0.20 18.00	24.00 0.41 18.00	17.00 0.20 18.00	0.0 2.44 0.0		
STANDARD- 2607 MODE =01 1 1 ANCHORAGE=0000	6.00 0.38 18.00	4.00 0.19 18.00	0.38 18.00	1.5957 0.19 18.00	12000. 0.49 18.00	9600. 0.25 18.00	0.52 8.01	8000. 0.26 18.00	9600. 0.56 18.00	0.28 0.28	16.00 0.41 18.00	20.00 0.20 18.00	24.00 0.41 18.00	17.00 0.20 18.00	0.0 2.44 0.0		
STANDARD- 2608 MODE =01 1 1 ANCHORAGE=1004	6.00 1.25 5.91	4.00 0.19 18.00	0.38 7.45	1.3796 0.19 18.00	12000. 0.40 18.00	2400. 0.20 18.00	0.42 18.00	10000. 0.21 18.00	6000. 0.47 18.00	0.23 0.23	16.00 0.41 5.40	16.00 0.20 18.00	20.00 1.25 4.11	17.00 0.20 18.00	1.88 0.0 1.98		
STANDARD- 2609 MODE =01 1 1 ANCHORAGE=1004	6.00 1.17 6.01	4.00 0.19 18.00	0.38 7.45	1.4877 0.19 18.00	12000. 0.44 18.00	2400. 0.22 18.00	0.47 18.00	10000. 0.24 18.00	8000. 0.52 18.00	0.26 0.26	16.00 0.41 5.38	18.00 0.20 18.00	22.00 1.16 4.18	17.00 0.20 18.00	1.84 0.0 1.94		
STANDARD- 2610 MODE =01 1 1 ANCHORAGE=1004	6.00 0.90 6.14	4.00 0.19 18.00	0.38 7.45	1.5957 0.19 18.00	12000. 0.49 18.00	2400. 0.25 18.00	0.52 18.00	10000. 0.26 18.00	10000. 0.56 18.00	0.28 0.28	16.00 0.41 5.37	20.00 0.20 18.00	24.00 1.07 4.27	17.00 0.20 18.00	1.81 0.0 1.90		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS								TTOP	TSTOP	TS80T	TBOT	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1	PH1	PV2	PH2	A(11)	A(12)	A(13)	A(14)	PI(07)		
	S(1)	S(2)	S(3)	S(4)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	S(11)	S(12)	S(13)	S(14)
STANDARD- 2611 MODE =01 1 1 ANCHORAGE=1004	6.00 0.85 6.28	4.00 0.19 18.00	 0.38 7.45	1.7037 0.19 3.92	12000. 0.54 18.00	2400. 0.27 18.00	 0.57 7.11	10000. 0.28 18.00	12000. 0.61 18.00	 0.31 18.00	16.00 0.41 5.35	22.00 0.20 18.00	26.00 0.80 4.37	17.00 0.20 18.00	1.76 2.44 1.85
STANDARD- 2612 MODE =01 1 1 ANCHORAGE=0000	6.00 0.77 6.89	4.00 0.19 18.00	 0.38 18.00	1.3796 0.19 18.00	12000. 0.40 18.00	4800. 0.20 18.00	 0.42 18.00	10000. 0.21 18.00	6000. 0.47 18.00	 0.23 18.00	16.00 0.41 18.00	16.00 0.20 18.00	20.00 0.62 4.89	17.00 0.20 18.00	1.61 0.0 1.66
STANDARD- 2613 MODE =01 1 1 ANCHORAGE=0000	6.00 0.74 6.86	4.00 0.19 18.00	 0.38 18.00	1.4877 0.19 18.00	12000. 0.44 18.00	4800. 0.22 18.00	 0.47 18.00	10000. 0.24 18.00	8000. 0.52 18.00	 0.26 18.00	16.00 0.41 18.00	18.00 0.20 18.00	22.00 0.58 4.87	17.00 0.20 18.00	1.61 0.0 1.67
STANDARD- 2614 MODE =01 1 1 ANCHORAGE=0000	6.00 0.40 6.89	4.00 0.19 18.00	 0.38 18.00	1.5957 0.19 18.00	12000. 0.49 18.00	4800. 0.25 18.00	 0.52 18.00	10000. 0.26 18.00	10000. 0.56 18.00	 0.28 18.00	16.00 0.41 18.00	20.00 0.20 18.00	24.00 0.54 4.88	17.00 0.20 18.00	1.61 0.0 1.66
STANDARD- 2615 MODE =01 1 1 ANCHORAGE=0000	6.00 0.39 6.94	4.00 0.19 18.00	 0.38 18.00	1.7037 0.19 18.00	12000. 0.54 18.00	4800. 0.27 18.00	 0.57 7.11	10000. 0.28 18.00	12000. 0.61 18.00	 0.31 18.00	16.00 0.41 18.00	22.00 0.20 18.00	26.00 0.41 4.91	17.00 0.20 18.00	1.60 2.44 1.65
STANDARD- 2616 MODE =01 1 1 ANCHORAGE=0000	6.00 0.38 8.23	4.00 0.19 18.00	 0.38 18.00	1.4877 0.19 18.00	12000. 0.44 18.00	7200. 0.22 18.00	 0.47 18.00	10000. 0.24 18.00	8000. 0.52 18.00	 0.26 18.00	16.00 0.41 18.00	18.00 0.20 18.00	22.00 0.41 6.07	17.00 0.20 18.00	1.35 0.0 1.34
STANDARD- 2617 MODE =01 1 1 ANCHORAGE=0000	6.00 0.38 18.00	4.00 0.19 18.00	 0.38 18.00	1.5957 0.19 18.00	12000. 0.49 18.00	7200. 0.25 18.00	 0.52 18.00	10000. 0.26 18.00	10000. 0.56 18.00	 0.28 18.00	16.00 0.41 18.00	20.00 0.20 18.00	24.00 0.41 5.85	17.00 0.20 18.00	0.0 0.0 1.38
STANDARD- 2618 MODE =01 1 1 ANCHORAGE=0000	6.00 0.38 7.87	4.00 0.19 18.00	 0.38 18.00	1.7037 0.19 18.00	12000. 0.54 18.00	7200. 0.27 18.00	 0.57 7.11	10000. 0.28 18.00	12000. 0.61 18.00	 0.31 18.00	16.00 0.41 18.00	22.00 0.20 18.00	26.00 0.41 18.00	17.00 0.20 18.00	1.41 2.44 0.0
STANDARD- 2619 MODE =01 1 1 ANCHORAGE=0000	6.00 0.38 18.00	4.00 0.19 18.00	 0.38 18.00	1.5957 0.19 18.00	12000. 0.49 18.00	9600. 0.25 18.00	 0.52 18.00	10000. 0.26 18.00	10000. 0.56 18.00	 0.28 18.00	16.00 0.41 18.00	20.00 0.20 18.00	24.00 0.41 18.00	17.00 0.20 18.00	0.0 0.0 0.0
STANDARD- 2620 MODE =01 1 1 ANCHORAGE=0000	6.00 0.38 18.00	4.00 0.19 18.00	 0.38 18.00	1.7037 0.19 18.00	12000. 0.54 18.00	9600. 0.27 18.00	 0.57 7.11	10000. 0.28 18.00	12000. 0.61 18.00	 0.31 18.00	16.00 0.41 18.00	22.00 0.20 18.00	26.00 0.41 18.00	17.00 0.20 18.00	0.0 2.44 0.0
STANDARD- 2621 MODE =01 1 1 ANCHORAGE=0004	6.00 1.19 5.35	4.00 0.20 18.00	 0.41 18.00	1.1476 0.20 12.21	14000. 0.28 18.00	2800. 0.19 9.63	 0.30 15.01	4000. 0.15 18.00	3200. 0.35 18.00	 0.20 11.68	17.00 0.43 3.77	11.00 0.22 15.87	15.00 1.19 3.77	18.00 0.22 18.00	1.91 2.02 2.00
STANDARD- 2622 MODE =01 1 1 ANCHORAGE=0004	6.00 1.19 5.32	4.00 0.20 18.00	 0.41 18.00	1.2027 0.20 12.21	14000. 0.30 18.00	2800. 0.20 8.56	 0.33 12.52	4000. 0.16 18.00	4000. 0.37 18.00	 0.24 10.15	17.00 0.43 3.77	12.00 0.22 15.80	16.00 1.19 3.77	18.00 0.22 18.00	1.92 2.14 2.00

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANOARD- 2623 MODE =01 1 1 ANCHORAGE=0000	6.00 1.18 5.31	4.00 0.20 18.00	0.41 0.20 18.00	1.3128 0.20 12.21	14000. 0.35 18.00	2800. 0.17 8.57	0.38 0.38 11.61	0.19 0.42 18.00	4000. 0.21 18.00	4800. 0.21 9.77	17.00 0.43 18.00	14.00 0.22 15.68	18.00 1.16 3.76	18.00 0.22 18.00	1.93 2.28 2.00	
STANDARD- 2624 MODE =01 1 1 ANCHORAGE=1004	6.00 1.29 5.32	4.00 0.20 18.00	0.41 0.20 5.88	1.2027 0.20 8.28	14000. 0.30 18.00	2800. 0.15 9.53	0.33 0.33 18.00	0.16 0.37 18.00	6000. 0.19 18.00	3600. 0.19 11.25	17.00 0.43 3.77	12.00 0.22 11.01	16.00 1.29 3.77	18.00 0.22 18.00	1.92 0.0 2.00	
STANOARD- 2625 MODE =01 1 1 ANCHORAGE=1004	6.00 1.27 5.31	4.00 0.20 18.00	0.41 0.20 5.88	1.3128 0.20 8.28	14000. 0.35 18.00	2800. 0.17 8.58	0.38 0.38 18.00	0.19 0.42 18.00	6000. 0.21 18.00	4800. 0.21 9.77	17.00 0.43 3.76	14.00 0.22 10.95	18.00 1.25 3.76	18.00 0.22 18.00	1.93 0.0 2.00	
STANDARD- 2626 MODE =01 1 1 ANCHORAGE=1004	6.00 1.25 5.32	4.00 0.20 18.00	0.41 0.20 5.88	1.3678 0.20 8.28	14000. 0.37 18.00	2800. 0.19 7.43	0.40 0.40 10.25	0.20 0.44 18.00	6000. 0.22 18.00	6000. 0.22 8.36	17.00 0.43 3.75	15.00 0.22 10.92	19.00 1.23 3.75	18.00 0.22 18.00	1.92 2.24 2.00	
STANDARD- 2627 MODE =01 1 1 ANCHORAGE=1004	6.00 1.19 5.37	4.00 0.20 18.00	0.41 0.20 5.88	1.4779 0.20 18.00	14000. 0.42 18.00	2800. 0.21 18.00	0.45 0.45 9.17	0.22 0.49 18.00	6000. 0.25 18.00	7200. 0.25 7.87	17.00 0.43 3.75	17.00 0.22 10.87	21.00 1.17 3.75	18.00 0.22 18.00	1.90 2.39 2.00	
STANOARD- 2628 MODE =01 1 1 ANCHORAGE=0000	6.00 0.64 6.38	4.00 0.20 18.00	0.41 0.20 18.00	1.3678 0.20 8.28	14000. 0.37 18.00	5600. 0.19 7.43	0.40 0.40 10.25	0.20 0.44 18.00	6000. 0.22 18.00	6000. 0.22 8.36	17.00 0.43 18.00	15.00 0.22 10.92	19.00 0.45 4.54	18.00 0.22 18.00	1.60 2.24 1.65	
STANDARD- 2629 MODE =01 1 1 ANCHORAGE=0000	6.00 0.64 6.28	4.00 0.20 18.00	0.41 0.20 18.00	1.4779 0.20 18.00	14000. 0.42 18.00	5600. 0.21 18.00	0.45 0.45 9.17	0.22 0.49 18.00	6000. 0.25 18.00	7200. 0.25 7.87	17.00 0.43 18.00	17.00 0.22 10.87	21.00 0.45 4.47	18.00 0.22 18.00	1.63 2.39 1.68	
STANDARD- 2630 MODE =01 1 1 ANCHORAGE=1004	6.00 1.36 5.31	4.00 0.20 18.00	0.41 0.20 6.20	1.3128 0.20 6.26	14000. 0.35 18.00	2800. 0.17 18.00	0.38 0.38 18.00	0.19 0.42 18.00	8000. 0.21 18.00	4800. 0.21 9.77	17.00 0.43 3.76	14.00 0.22 18.00	18.00 1.34 3.76	18.00 0.22 18.00	1.93 0.0 2.00	
STANOARD- 2631 MODE =01 1 1 ANCHORAGE=1004	6.00 1.30 5.34	4.00 0.20 18.00	0.41 0.20 6.20	1.4228 0.20 18.00	14000. 0.40 18.00	2800. 0.20 18.00	0.42 0.42 18.00	0.21 0.47 18.00	8000. 0.23 18.00	6400. 0.23 8.34	17.00 0.43 3.75	16.00 0.22 18.00	20.00 1.28 3.75	18.00 0.22 18.00	1.91 0.0 2.00	
STANDARD- 2632 MODE =01 1 1 ANCHORAGE=1004	6.00 1.23 5.41	4.00 0.20 18.00	0.41 0.20 6.20	1.5329 0.20 18.00	14000. 0.44 18.00	2800. 0.22 18.00	0.47 0.47 9.20	0.24 0.51 18.00	8000. 0.26 18.00	8000. 0.26 18.00	17.00 0.43 4.51	18.00 0.22 18.00	22.00 1.21 3.77	18.00 0.22 18.00	1.89 2.29 1.99	
STANOARD- 2633 MODE =01 1 1 ANCHORAGE=1004	6.00 1.20 5.45	4.00 0.20 18.00	0.41 0.20 6.20	1.5880 0.20 18.00	14000. 0.47 18.00	2800. 0.23 18.00	0.50 0.50 7.62	0.25 0.54 18.00	8000. 0.27 18.00	9600. 0.27 18.00	17.00 0.43 4.50	19.00 0.22 18.00	23.00 1.17 3.80	18.00 0.22 18.00	1.87 2.43 1.97	
STANOARD- 2634 MODE =01 1 1 ANCHORAGE=0000	6.00 0.72 6.32	4.00 0.20 18.00	0.41 0.20 18.00	1.4228 0.20 18.00	14000. 0.40 18.00	5600. 0.20 18.00	0.42 0.42 18.00	0.21 0.47 18.00	8000. 0.23 18.00	6400. 0.23 8.34	17.00 0.43 18.00	16.00 0.22 18.00	20.00 0.53 4.50	18.00 0.22 18.00	1.62 0.0 1.67	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															PI(01) PI(07) PI(13)
CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	
STANDARD- 2635 MODE =01 1 1 ANCHORAGE=0000	6.00 0.70 6.26	4.00 0.20 18.00	0.41 18.00	1.5329 0.20 18.00	14000. 0.44 18.00	5600. 0.22 18.00	0.47 0.20 9.20	8000. 0.24 18.00	8000. 0.51 18.00	0.26 0.26 18.00	17.00 0.43 18.00	18.00 0.22 18.00	22.00 0.51 4.45	18.00 0.22 18.00	1.63 2.29 1.68
STANDARD- 2636 MODE =01 1 1 ANCHORAGE=0000	6.00 0.69 6.25	4.00 0.20 18.00	0.41 18.00	1.5880 0.20 18.00	14000. 0.47 18.00	5600. 0.23 18.00	0.50 0.20 7.62	8000. 0.25 18.00	9600. 0.54 18.00	0.27 0.27 18.00	17.00 0.43 18.00	19.00 0.22 18.00	23.00 0.50 4.44	18.00 0.22 18.00	1.64 2.43 1.68
STANDARD- 2637 MODE =01 1 1 ANCHORAGE=0000	6.00 0.41 7.53	4.00 0.20 18.00	0.41 18.00	1.5880 0.20 18.00	14000. 0.47 18.00	8400. 0.23 18.00	0.50 0.20 7.62	8000. 0.25 18.00	9600. 0.54 18.00	0.27 0.27 18.00	17.00 0.43 18.00	19.00 0.22 18.00	23.00 0.43 18.00	18.00 0.22 18.00	1.36 2.43 0.0
STANDARD- 2638 MODE =01 1 1 ANCHORAGE=1004	6.00 1.41 5.32	4.00 0.20 18.00	0.41 6.55	1.3678 0.20 18.00	14000. 0.37 18.00	2800. 0.19 18.00	0.40 18.00	10000. 0.20 18.00	6000. 0.44 18.00	0.22 0.22 18.00	17.00 0.43 3.75	15.00 0.22 18.00	19.00 1.40 3.75	18.00 0.22 18.00	1.92 0.0 2.00
STANDARD- 2639 MODE =01 1 1 ANCHORAGE=1004	6.00 1.31 5.41	4.00 0.20 18.00	0.41 6.55	1.5329 0.20 18.00	14000. 0.44 18.00	2800. 0.22 18.00	0.47 0.20 18.00	10000. 0.24 18.00	8000. 0.51 18.00	0.26 0.26 18.00	17.00 0.43 4.75	18.00 0.22 18.00	22.00 1.28 3.77	18.00 0.22 18.00	1.89 0.0 1.99
STANDARD- 2640 MODE =01 1 1 ANCHORAGE=1004	6.00 1.23 5.50	4.00 0.20 18.00	0.41 6.55	1.6430 0.20 18.00	14000. 0.49 18.00	2800. 0.25 18.00	0.52 0.20 18.00	10000. 0.26 18.00	10000. 0.56 18.00	0.28 0.28 18.00	17.00 0.43 4.74	20.00 0.22 18.00	24.00 1.19 3.83	18.00 0.22 18.00	1.86 0.0 1.95
STANDARD- 2641 MODE =01 1 1 ANCHORAGE=0004	6.00 0.87 5.62	4.00 0.20 18.00	0.41 18.00	1.7531 0.20 18.00	14000. 0.54 18.00	2800. 0.27 18.00	0.57 0.20 7.10	10000. 0.28 18.00	12000. 0.61 18.00	0.31 0.31 18.00	17.00 0.43 4.73	22.00 0.22 18.00	26.00 0.81 3.91	18.00 0.22 18.00	1.82 2.45 1.91
STANDARD- 2642 MODE =01 1 1 ANCHORAGE=0000	6.00 0.81 6.38	4.00 0.20 18.00	0.41 18.00	1.3678 0.20 18.00	14000. 0.37 18.00	5600. 0.19 18.00	0.40 0.20 18.00	10000. 0.20 18.00	6000. 0.44 18.00	0.22 0.22 18.00	17.00 0.43 18.00	15.00 0.22 18.00	19.00 0.62 4.54	18.00 0.22 18.00	1.60 0.0 1.65
STANDARD- 2643 MODE =01 1 1 ANCHORAGE=0000	6.00 0.78 6.26	4.00 0.20 18.00	0.41 18.00	1.5329 0.20 18.00	14000. 0.44 18.00	5600. 0.22 18.00	0.47 0.20 18.00	10000. 0.24 18.00	8000. 0.51 18.00	0.26 0.26 18.00	17.00 0.43 18.00	18.00 0.22 18.00	22.00 0.59 4.45	18.00 0.22 18.00	1.63 0.0 1.68
STANDARD- 2644 MODE =01 1 1 ANCHORAGE=0000	6.00 0.74 6.25	4.00 0.20 18.00	0.41 18.00	1.6430 0.20 18.00	14000. 0.49 18.00	5600. 0.25 18.00	0.52 0.20 18.00	10000. 0.26 18.00	10000. 0.56 18.00	0.28 0.28 18.00	17.00 0.43 18.00	20.00 0.22 18.00	24.00 0.55 4.43	18.00 0.22 18.00	1.64 0.0 1.68
STANDARD- 2645 MODE =01 1 1 ANCHORAGE=0000	6.00 0.42 6.27	4.00 0.20 18.00	0.41 18.00	1.7531 0.20 18.00	14000. 0.54 18.00	5600. 0.27 18.00	0.57 0.20 7.10	10000. 0.28 18.00	12000. 0.61 18.00	0.31 0.31 18.00	17.00 0.43 18.00	22.00 0.22 18.00	26.00 0.43 4.45	18.00 0.22 18.00	1.63 2.45 1.68
STANDARD- 2646 MODE =01 1 1 ANCHORAGE=0000	6.00 0.41 7.40	4.00 0.20 18.00	0.41 18.00	1.6430 0.20 18.00	14000. 0.49 18.00	8400. 0.25 18.00	0.52 0.20 18.00	10000. 0.26 18.00	10000. 0.56 18.00	0.28 0.28 18.00	17.00 0.43 18.00	20.00 0.22 18.00	24.00 0.43 18.00	18.00 0.22 18.00	1.38 0.0 0.0

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT		PV1		PH1	PV2		PH2	TTOP	TSTOP	TSBOT	TBOT	
	A(1)	A(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	
STANDARD- 2647 MODE =01 1 1 ANCHORAGE=0000	6.00 0.41 18.00	4.00 0.20 18.00	 0.41 18.00	1.7531 0.20 18.00	14000. 0.54 18.00	8400. 0.27 18.00	 0.57 7.10	10000. 0.28 18.00	12000. 0.61 18.00	 0.31 18.00	17.00 0.43 18.00	22.00 0.22 18.00	26.00 0.43 18.00	18.00 0.22 18.00	0.0 2.45 0.0
STANDARD- 2648 MODE =01 1 1 ANCHORAGE=0000	6.00 0.41 18.00	4.00 0.20 18.00	 0.41 18.00	1.7531 0.20 18.00	14000. 0.54 18.00	11200. 0.27 18.00	 0.57 7.10	10000. 0.28 18.00	12000. 0.61 18.00	 0.31 18.00	17.00 0.43 18.00	22.00 0.22 18.00	26.00 0.43 18.00	18.00 0.22 18.00	0.0 2.45 0.0
STANDARD- 2649 MODE =01 1 1 ANCHORAGE=0000	6.00 1.25 4.99	4.00 0.22 18.00	 0.43 18.00	1.1857 0.22 13.01	16000. 0.28 18.00	3200. 0.20 9.64	 0.30 15.17	4000. 0.15 18.00	3200. 0.35 18.00	 0.21 11.64	18.00 0.46 18.00	11.00 0.23 16.90	15.00 1.24 3.53	19.00 0.23 18.00	1.92 2.01 2.00
STANDARD- 2650 MODE =01 1 1 ANCHORAGE=0000	6.00 1.26 4.95	4.00 0.22 18.00	 0.43 18.00	1.2418 0.22 13.01	16000. 0.30 18.00	3200. 0.21 8.57	 0.33 12.70	4000. 0.16 18.00	4000. 0.37 18.00	 0.25 10.10	18.00 0.46 18.00	12.00 0.23 16.83	16.00 1.25 3.52	19.00 0.23 18.00	1.93 2.11 2.00
STANDARD- 2651 MODE =01 1 1 ANCHORAGE=0000	6.00 1.26 4.91	4.00 0.22 18.00	 0.43 18.00	1.3539 0.22 13.01	16000. 0.35 18.00	3200. 0.17 8.58	 0.38 11.78	4000. 0.19 18.00	4800. 0.42 18.00	 0.21 9.73	18.00 0.46 18.00	14.00 0.23 16.70	18.00 1.24 3.52	19.00 0.23 18.00	1.95 2.25 2.00
STANDARD- 2652 MODE =01 1 1 ANCHORAGE=1004	6.00 1.37 4.95	4.00 0.22 18.00	 0.43 5.41	1.2418 0.22 8.83	16000. 0.30 18.00	3200. 0.15 9.55	 0.33 18.00	6000. 0.16 18.00	3600. 0.37 18.00	 0.18 11.21	18.00 0.46 3.52	12.00 0.23 11.74	16.00 1.35 3.52	19.00 0.23 18.00	1.93 0.0 2.00
STANDARD- 2653 MODE =01 1 1 ANCHORAGE=1004	6.00 1.36 4.91	4.00 0.22 18.00	 0.43 5.41	1.3539 0.22 8.83	16000. 0.35 18.00	3200. 0.17 8.60	 0.38 18.00	6000. 0.19 18.00	4800. 0.42 18.00	 0.21 9.73	18.00 0.46 3.52	14.00 0.23 11.68	18.00 1.33 3.52	19.00 0.23 18.00	1.95 0.0 2.00
STANDARD- 2654 MODE =01 1 1 ANCHORAGE=1004	6.00 1.34 4.91	4.00 0.22 18.00	 0.43 5.41	1.4100 0.22 8.83	16000. 0.37 18.00	3200. 0.19 7.44	 0.40 10.36	6000. 0.20 18.00	6000. 0.44 18.00	 0.22 8.33	18.00 0.46 3.51	15.00 0.23 11.65	19.00 1.32 3.51	19.00 0.23 18.00	1.95 2.22 2.00
STANDARD- 2655 MODE =01 1 1 ANCHORAGE=1004	6.00 1.30 4.93	4.00 0.22 18.00	 0.43 5.41	1.5221 0.22 18.00	16000. 0.42 18.00	3200. 0.21 18.00	 0.45 9.26	6000. 0.22 18.00	7200. 0.49 18.00	 0.24 7.83	18.00 0.46 3.51	17.00 0.23 11.59	21.00 1.27 3.51	19.00 0.23 18.00	1.94 2.37 2.00
STANDARD- 2656 MODE =01 1 1 ANCHORAGE=0000	6.00 0.65 5.85	4.00 0.22 18.00	 0.43 18.00	1.5221 0.22 18.00	16000. 0.42 18.00	6400. 0.21 18.00	 0.45 9.26	6000. 0.22 18.00	7200. 0.49 18.00	 0.24 7.83	18.00 0.46 18.00	17.00 0.23 11.59	21.00 0.46 4.17	19.00 0.23 18.00	1.64 2.37 1.68
STANDARD- 2657 MODE =01 1 1 ANCHORAGE=1004	6.00 1.45 4.91	4.00 0.22 18.00	 0.43 5.65	1.3539 0.22 18.00	16000. 0.35 18.00	3200. 0.17 18.00	 0.38 18.00	8000. 0.19 18.00	4800. 0.42 18.00	 0.21 9.73	18.00 0.46 3.52	14.00 0.23 18.00	18.00 1.43 3.52	19.00 0.23 18.00	1.95 0.0 2.00
STANDARD- 2658 MODE =01 1 1 ANCHORAGE=1004	6.00 1.41 4.92	4.00 0.22 18.00	 0.43 5.65	1.4660 0.22 18.00	16000. 0.40 18.00	3200. 0.20 18.00	 0.42 18.00	8000. 0.21 18.00	6400. 0.47 18.00	 0.23 8.30	18.00 0.46 3.51	16.00 0.23 18.00	20.00 1.38 3.51	19.00 0.23 18.00	1.95 0.0 2.00

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)					
STANDARD- 2659 MODE =01 1 1 ANCHORAGE=1004	6.00 1.35 4.96	4.00 0.22 18.00		1.5782 0.22 18.00	16000. 0.45 18.00	3200. 0.22 18.00		8000. 0.24 18.00	8000. 0.51 18.00		18.00 0.46 3.50	18.00 0.23 18.00	22.00 1.31 3.50	19.00 0.23 18.00	1.93 0.0 2.00
STANDARD- 2660 MODE =01 1 1 ANCHORAGE=1004	6.00 1.32 4.99	4.00 0.22 18.00		1.6343 0.22 18.00	16000. 0.47 18.00	3200. 0.23 18.00		8000. 0.25 18.00	9600. 0.54 18.00		18.00 0.46 3.50	19.00 0.23 18.00	23.00 1.28 3.50	19.00 0.23 18.00	1.92 2.42 2.00
STANDARD- 2661 MODE =01 1 1 ANCHORAGE=0000	6.00 0.73 5.90	4.00 0.22 18.00		1.4660 0.22 18.00	16000. 0.40 18.00	6400. 0.20 18.00		8000. 0.21 18.00	6400. 0.47 18.00		18.00 0.46 18.00	16.00 0.23 18.00	20.00 0.51 4.21	19.00 0.23 18.00	1.62 0.0 1.67
STANDARD- 2662 MODE =01 1 1 ANCHORAGE=0000	6.00 0.73 5.81	4.00 0.22 18.00		1.5782 0.22 18.00	16000. 0.45 18.00	6400. 0.22 18.00		8000. 0.24 18.00	8000. 0.51 18.00		18.00 0.46 18.00	18.00 0.23 18.00	22.00 0.50 4.14	19.00 0.23 18.00	1.65 0.0 1.69
STANDARD- 2663 MODE =01 1 1 ANCHORAGE=0000	6.00 0.72 5.78	4.00 0.22 18.00		1.6343 0.22 18.00	16000. 0.47 18.00	6400. 0.23 18.00		8000. 0.25 18.00	9600. 0.54 18.00		18.00 0.46 18.00	19.00 0.23 18.00	23.00 0.49 4.12	19.00 0.23 18.00	1.65 2.42 1.70
STANDARD- 2664 MODE =01 1 1 ANCHORAGE=0000	6.00 0.43 7.14	4.00 0.22 18.00		1.6343 0.22 18.00	16000. 0.47 18.00	9600. 0.23 18.00		8000. 0.25 18.00	9600. 0.54 18.00		18.00 0.46 18.00	19.00 0.23 18.00	23.00 0.46 18.00	19.00 0.23 18.00	1.34 2.42 0.0
STANDARD- 2665 MODE =01 1 1 ANCHORAGE=1004	6.00 1.52 4.91	4.00 0.22 18.00		1.4100 0.22 18.00	16000. 0.37 18.00	3200. 0.19 18.00		10000. 0.20 18.00	6000. 0.44 18.00		18.00 0.46 3.51	15.00 0.23 18.00	19.00 1.49 3.51	19.00 0.23 18.00	1.95 0.0 2.00
STANDARD- 2666 MODE =01 1 1 ANCHORAGE=1004	6.00 1.43 4.96	4.00 0.22 18.00		1.5782 0.22 18.00	16000. 0.45 18.00	3200. 0.22 18.00		10000. 0.24 18.00	8000. 0.51 18.00		18.00 0.46 3.50	18.00 0.23 18.00	22.00 1.39 3.50	19.00 0.23 18.00	1.93 0.0 2.00
STANDARD- 2667 MODE =01 1 1 ANCHORAGE=1004	6.00 1.35 5.03	4.00 0.22 18.00		1.6903 0.22 18.00	16000. 0.49 18.00	3200. 0.25 18.00		10000. 0.26 18.00	10000. 0.56 18.00		18.00 0.46 4.30	20.00 0.23 18.00	24.00 1.31 3.50	19.00 0.23 18.00	1.90 0.0 2.00
STANDARD- 2668 MODE =01 1 1 ANCHORAGE=1004	6.00 1.28 5.11	4.00 0.22 18.00		1.8025 0.22 18.00	16000. 0.54 18.00	3200. 0.27 18.00		10000. 0.28 18.00	12000. 0.61 18.00		18.00 0.46 4.29	22.00 0.23 18.00	26.00 1.23 3.57	19.00 0.23 18.00	1.87 2.45 1.96
STANDARD- 2669 MODE =01 1 1 ANCHORAGE=0000	6.00 0.80 5.81	4.00 0.22 18.00		1.5782 0.22 18.00	16000. 0.45 18.00	6400. 0.22 18.00		10000. 0.24 18.00	8000. 0.51 18.00		18.00 0.46 18.00	18.00 0.23 18.00	22.00 0.58 4.14	19.00 0.23 18.00	1.65 0.0 1.69
STANDARD- 2670 MODE =01 1 1 ANCHORAGE=0000	6.00 0.78 5.77	4.00 0.22 18.00		1.6903 0.22 18.00	16000. 0.49 18.00	6400. 0.25 18.00		10000. 0.26 18.00	10000. 0.56 18.00		18.00 0.46 18.00	20.00 0.23 18.00	24.00 0.55 4.11	19.00 0.23 18.00	1.66 0.0 1.70

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 2671 MODE =01 1 1 ANCHORAGE=0000	6.00 0.75 5.77	4.00 0.22 18.00	 0.43 18.00	1.8025 0.22 18.00	16000. 0.54 18.00	6400. 0.27 18.00	 0.57 7.10	10000. 0.28 18.00	12000. 0.61 18.00	 0.30 18.00	18.00 0.46 18.00	22.00 0.23 18.00	26.00 0.52 4.10	19.00 0.23 18.00	1.66 2.45 1.70	
STANDARD- 2672 MODE =01 1 1 ANCHORAGE=0000	6.00 0.43 6.99	4.00 0.22 18.00	 0.43 18.00	1.6903 0.22 18.00	16000. 0.49 18.00	9600. 0.25 18.00	 0.52 18.00	10000. 0.26 18.00	10000. 0.56 18.00	 0.28 18.00	18.00 0.46 18.00	20.00 0.23 18.00	24.00 0.46 18.00	19.00 0.23 18.00	1.37 0.0 0.0	
STANDARD- 2673 MODE =01 1 1 ANCHORAGE=0000	6.00 0.43 6.78	4.00 0.22 18.00	 0.43 18.00	1.8025 0.22 18.00	16000. 0.54 18.00	9600. 0.27 18.00	 0.57 7.10	10000. 0.28 18.00	12000. 0.61 18.00	 0.30 18.00	18.00 0.46 18.00	22.00 0.23 18.00	26.00 0.46 18.00	19.00 0.23 18.00	1.41 2.45 0.0	
STANDARD- 2674 MODE =01 1 1 ANCHORAGE=0004	6.00 0.40 17.80	4.50 0.12 18.00	 0.24 18.00	0.8418 0.13 15.71	2000. 0.25 18.00	400. 0.12 18.00	 0.27 18.00	2000. 0.14 18.00	1200. 0.30 18.00	 0.15 18.00	10.00 0.26 18.00	10.00 0.13 13.80	13.00 0.45 16.62	11.00 0.13 18.00	1.99 0.0 2.12	
STANDARD- 2675 MODE =01 1 1 ANCHORAGE=0004	6.00 0.40 17.80	4.50 0.12 18.00	 0.24 18.00	0.8418 0.15 15.71	2000. 0.25 18.00	400. 0.13 16.87	 0.27 18.00	2000. 0.14 18.00	1600. 0.30 18.00	 0.15 18.00	10.00 0.26 18.00	10.00 0.17 13.80	13.00 0.45 16.62	11.00 0.13 18.00	1.99 0.0 2.12	
STANDARD- 2676 MODE =01 1 1 ANCHORAGE=0004	6.00 0.40 17.80	4.50 0.12 18.00	 0.24 18.00	0.8418 0.18 15.71	2000. 0.25 18.00	400. 0.16 13.45	 0.27 18.00	2000. 0.14 18.00	2000. 0.30 18.00	 0.18 16.11	10.00 0.26 18.00	10.00 0.21 13.80	13.00 0.45 16.62	11.00 0.13 18.00	1.99 2.13 2.12	
STANDARD- 2677 MODE =01 1 1 ANCHORAGE=0004	6.00 0.40 17.80	4.50 0.12 18.00	 0.24 18.00	0.8418 0.21 15.71	2000. 0.25 18.00	400. 0.18 11.18	 0.27 15.62	2000. 0.14 18.00	2400. 0.30 18.00	 0.21 13.46	10.00 0.26 18.00	10.00 0.26 13.80	13.00 0.45 16.62	11.00 0.13 18.00	1.99 2.25 2.12	
STANDARD- 2678 MODE =01 1 1 ANCHORAGE=0000	6.00 0.31 18.00	4.50 0.12 18.00	 0.24 18.00	0.8418 0.13 15.71	2000. 0.25 18.00	800. 0.12 18.00	 0.27 18.00	2000. 0.14 18.00	1200. 0.30 18.00	 0.15 18.00	10.00 0.26 18.00	10.00 0.13 13.80	13.00 0.26 18.00	11.00 0.13 18.00	1.81 0.0 1.91	
STANDARD- 2679 MODE =01 1 1 ANCHORAGE=0000	6.00 0.31 18.00	4.50 0.12 18.00	 0.24 18.00	0.8418 0.15 15.71	2000. 0.25 18.00	800. 0.13 16.87	 0.27 18.00	2000. 0.14 18.00	1600. 0.30 18.00	 0.15 18.00	10.00 0.26 18.00	10.00 0.17 13.80	13.00 0.26 18.00	11.00 0.13 18.00	1.81 0.0 1.91	
STANDARD- 2680 MODE =01 1 1 ANCHORAGE=0000	6.00 0.31 18.00	4.50 0.12 18.00	 0.24 18.00	0.8418 0.18 15.71	2000. 0.25 18.00	800. 0.16 13.45	 0.27 18.00	2000. 0.14 18.00	2000. 0.30 18.00	 0.18 16.11	10.00 0.26 18.00	10.00 0.21 13.80	13.00 0.26 18.00	11.00 0.13 18.00	1.81 2.13 1.91	
STANDARD- 2681 MODE =01 1 1 ANCHORAGE=0000	6.00 0.31 18.00	4.50 0.12 18.00	 0.24 18.00	0.8418 0.21 15.71	2000. 0.25 18.00	800. 0.18 11.18	 0.27 15.62	2000. 0.14 18.00	2400. 0.30 18.00	 0.21 13.46	10.00 0.26 18.00	10.00 0.26 13.80	13.00 0.26 18.00	11.00 0.13 18.00	1.81 2.25 1.91	
STANDARD- 2682 MODE =01 1 1 ANCHORAGE=0000	6.00 0.24 18.00	4.50 0.12 18.00	 0.24 18.00	0.8418 0.13 15.71	2000. 0.25 18.00	1200. 0.12 18.00	 0.27 18.00	2000. 0.14 18.00	1200. 0.30 18.00	 0.15 18.00	10.00 0.26 18.00	10.00 0.13 13.80	13.00 0.26 18.00	11.00 0.13 18.00	1.61 0.0 1.69	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TS8GT		T8OT
	A(1)	A(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)		A(14)
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 2683 MODE =01 1 1 ANCHORAGE=0000	6.00 0.24 18.00	4.50 0.12 18.00	0.24 18.00	0.8418 0.15 15.71	2000. 0.25 18.00	1200. 0.13 16.87	18.00	2000. 0.14 18.00	1600. 0.30 18.00	10.00 0.26 18.00	10.00 0.17 13.80	13.00 0.26 18.00	11.00 0.13 18.00	1.61 0.0 1.69		
STANDARD- 2684 MODE =01 1 1 ANCHORAGE=0000	6.00 0.24 18.00	4.50 0.12 18.00	0.24 18.00	0.8418 0.18 15.71	2000. 0.25 18.00	1200. 0.16 13.45	18.00	2000. 0.14 18.00	2000. 0.30 18.00	10.00 0.26 18.00	10.00 0.21 13.80	13.00 0.26 18.00	11.00 0.13 18.00	1.61 2.13 1.69		
STANDARD- 2685 MODE =01 1 1 ANCHORAGE=0000	6.00 0.24 18.00	4.50 0.12 18.00	0.24 18.00	0.8418 0.21 15.71	2000. 0.25 18.00	1200. 0.18 11.18	15.62	2000. 0.14 18.00	2400. 0.30 18.00	10.00 0.26 18.00	10.00 0.26 13.80	13.00 0.26 18.00	11.00 0.13 18.00	1.61 2.25 1.69		
STANDARD- 2686 MODE =01 1 1 ANCHORAGE=0000	6.00 0.24 18.00	4.50 0.12 18.00	0.24 18.00	0.8418 0.15 15.71	2000. 0.25 18.00	1600. 0.13 16.87	18.00	2000. 0.14 18.00	1600. 0.30 18.00	10.00 0.26 18.00	10.00 0.17 13.80	13.00 0.26 18.00	11.00 0.13 18.00	1.39 0.0 1.42		
STANDARD- 2687 MODE =01 1 1 ANCHORAGE=0000	6.00 0.24 18.00	4.50 0.12 18.00	0.24 18.00	0.8418 0.18 15.71	2000. 0.25 18.00	1600. 0.16 13.45	18.00	2000. 0.14 18.00	2000. 0.30 18.00	10.00 0.26 18.00	10.00 0.21 13.80	13.00 0.26 18.00	11.00 0.13 18.00	1.39 2.13 1.42		
STANDARD- 2688 MODE =01 1 1 ANCHORAGE=0000	6.00 0.24 18.00	4.50 0.12 18.00	0.24 18.00	0.8418 0.21 15.71	2000. 0.25 18.00	1600. 0.18 11.18	15.62	2000. 0.14 18.00	2400. 0.30 18.00	10.00 0.26 18.00	10.00 0.26 13.80	13.00 0.26 18.00	11.00 0.13 18.00	1.39 2.25 1.42		
STANDARD- 2689 MODE =01 1 1 ANCHORAGE=0004	6.00 0.66 10.28	4.50 0.13 18.00	0.26 18.00	0.8814 0.14 9.14	4000. 0.25 18.00	800. 0.13 18.00	0.28 18.00	2000. 0.14 18.00	1200. 0.30 18.00	11.00 0.29 11.10	10.00 0.14 8.53	13.00 0.70 10.05	12.00 0.14 18.00	2.00 0.0 2.14		
STANDARD- 2690 MODE =01 1 1 ANCHORAGE=0004	6.00 0.66 10.28	4.50 0.13 18.00	0.26 18.00	0.8814 0.17 9.14	4000. 0.25 18.00	800. 0.16 16.91	0.28 18.00	2000. 0.14 18.00	1600. 0.30 18.00	11.00 0.29 11.10	10.00 0.14 8.53	13.00 0.70 10.05	12.00 0.14 18.00	2.00 0.0 2.14		
STANDARD- 2691 MODE =01 1 1 ANCHORAGE=0004	6.00 0.66 10.28	4.50 0.13 18.00	0.26 18.00	0.8814 0.19 9.14	4000. 0.25 18.00	800. 0.19 13.49	0.28 18.00	2000. 0.14 18.00	2000. 0.30 18.00	11.00 0.29 11.10	10.00 0.18 8.53	13.00 0.70 10.05	12.00 0.14 18.00	2.00 2.11 2.14		
STANDARD- 2692 MODE =01 1 1 ANCHORAGE=0004	6.00 0.66 10.28	4.50 0.13 18.00	0.26 18.00	0.8814 0.22 9.14	4000. 0.25 18.00	800. 0.23 11.22	0.28 15.90	2000. 0.14 18.00	2400. 0.30 18.00	11.00 0.29 11.10	10.00 0.23 8.53	13.00 0.70 10.05	12.00 0.14 18.00	2.00 2.22 2.14		
STANDARD- 2693 MODE =01 1 1 ANCHORAGE=0000	6.00 0.46 11.52	4.50 0.13 18.00	0.26 18.00	0.8814 0.17 9.14	4000. 0.25 18.00	1600. 0.16 16.91	18.00	2000. 0.14 18.00	1600. 0.30 18.00	11.00 0.29 18.00	10.00 0.14 8.53	13.00 0.44 11.42	12.00 0.14 18.00	1.79 0.0 1.88		
STANDARD- 2694 MODE =01 1 1 ANCHORAGE=0000	6.00 0.46 11.52	4.50 0.13 18.00	0.26 18.00	0.8814 0.19 9.14	4000. 0.25 18.00	1600. 0.19 13.49	18.00	2000. 0.14 18.00	2000. 0.30 18.00	11.00 0.29 18.00	10.00 0.18 8.53	13.00 0.44 11.42	12.00 0.14 18.00	1.79 2.11 1.88		

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															PI(01) PI(07) PI(13)
CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH2 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	
STANDARD- 2695 MODE =01 1 1 ANCHORAGE=0000	6.00 0.46 11.52	4.50 0.13 18.00	0.26 18.00	0.8814 0.22 9.14	4000. 0.25 18.00	1600. 0.23 11.22	0.28 0.28 15.90	2000. 0.14 18.00	2400. 0.30 18.00	0.22 0.22 13.42	11.00 0.29 18.00	10.00 0.23 8.53	13.00 0.44 11.42	12.00 0.14 18.00	1.79 2.22 1.88
STANDARD- 2696 MODE =01 1 1 ANCHORAGE=0000	6.00 0.26 13.35	4.50 0.13 18.00	0.26 18.00	0.8814 0.22 9.14	4000. 0.25 18.00	2400. 0.23 11.22	0.28 0.28 15.90	2000. 0.14 18.00	2400. 0.30 18.00	0.22 0.22 13.42	11.00 0.29 18.00	10.00 0.23 8.53	13.00 0.29 13.57	12.00 0.14 18.00	1.54 2.22 1.58
STANDARD- 2697 MODE =01 1 1 ANCHORAGE=1004	6.00 0.73 10.28	4.50 0.13 18.00	0.26 13.09	0.8814 0.22 9.14	4000. 0.25 18.00	800. 0.23 11.19	0.28 0.28 18.00	4000. 0.16 18.00	2400. 0.30 18.00	0.21 0.21 13.42	11.00 0.29 13.27	10.00 0.21 8.53	13.00 0.77 10.05	12.00 0.14 18.00	2.00 0.0 2.14
STANDARD- 2698 MODE =01 1 1 ANCHORAGE=0004	6.00 0.69 10.47	4.50 0.13 18.00	0.26 18.00	0.9303 0.25 9.14	4000. 0.27 18.00	800. 0.21 9.46	0.30 0.30 18.00	4000. 0.18 18.00	3200. 0.33 18.00	0.23 0.23 11.09	11.00 0.29 13.20	11.00 0.27 8.50	14.00 0.73 10.21	12.00 0.14 18.00	1.97 0.0 2.09
STANDARD- 2699 MODE =01 1 1 ANCHORAGE=0000	6.00 0.62 10.89	4.50 0.13 18.00	0.26 18.00	1.0280 0.22 9.14	4000. 0.32 18.00	800. 0.16 9.28	0.35 0.35 13.50	4000. 0.19 18.00	4000. 0.37 18.00	0.19 0.19 10.51	11.00 0.29 18.00	13.00 0.25 8.43	16.00 0.65 10.59	12.00 0.14 18.00	1.89 2.15 2.00
STANDARD- 2700 MODE =01 1 1 ANCHORAGE=0000	6.00 0.58 11.11	4.50 0.13 18.00	0.26 18.00	1.0769 0.20 9.14	4000. 0.34 18.00	800. 0.17 8.44	0.37 0.37 11.30	4000. 0.20 18.00	4800. 0.40 18.00	0.20 0.20 9.46	11.00 0.29 18.00	14.00 0.23 8.40	17.00 0.61 10.80	12.00 0.14 18.00	1.85 2.30 1.96
STANDARD- 2701 MODE =01 1 1 ANCHORAGE=0000	6.00 0.53 11.52	4.50 0.13 18.00	0.26 18.00	0.8814 0.22 9.14	4000. 0.25 18.00	1600. 0.23 11.19	0.28 0.28 18.00	4000. 0.14 18.00	2400. 0.30 18.00	0.21 0.21 13.42	11.00 0.29 18.00	10.00 0.21 8.53	13.00 0.51 11.42	12.00 0.14 18.00	1.79 0.0 1.88
STANDARD- 2702 MODE =01 1 1 ANCHORAGE=0000	6.00 0.50 11.61	4.50 0.13 18.00	0.26 18.00	0.9303 0.25 9.14	4000. 0.27 18.00	1600. 0.21 9.46	0.30 0.30 18.00	4000. 0.15 18.00	3200. 0.33 18.00	0.23 0.23 11.09	11.00 0.29 18.00	11.00 0.27 8.50	14.00 0.36 11.49	12.00 0.14 18.00	1.77 0.0 1.86
STANDARD- 2703 MODE =01 1 1 ANCHORAGE=0000	6.00 0.46 11.87	4.50 0.13 18.00	0.26 18.00	1.0280 0.22 9.14	4000. 0.32 18.00	1600. 0.16 9.28	0.35 0.35 13.50	4000. 0.17 18.00	4000. 0.37 18.00	0.19 0.19 10.51	11.00 0.29 18.00	13.00 0.25 8.43	16.00 0.33 11.70	12.00 0.14 18.00	1.73 2.15 1.81
STANDARD- 2704 MODE =01 1 1 ANCHORAGE=0000	6.00 0.44 12.02	4.50 0.13 18.00	0.26 18.00	1.0769 0.20 9.14	4000. 0.34 18.00	1600. 0.17 8.44	0.37 0.37 11.30	4000. 0.19 18.00	4800. 0.40 18.00	0.20 0.20 9.46	11.00 0.29 18.00	14.00 0.23 8.40	17.00 0.32 11.83	12.00 0.14 18.00	1.71 2.30 1.79
STANDARD- 2705 MODE =01 1 1 ANCHORAGE=0000	6.00 0.33 13.35	4.50 0.13 18.00	0.26 18.00	0.8814 0.22 9.14	4000. 0.25 18.00	2400. 0.23 11.19	0.28 0.28 18.00	4000. 0.14 18.00	2400. 0.30 18.00	0.21 0.21 13.42	11.00 0.29 18.00	10.00 0.21 8.53	13.00 0.29 13.57	12.00 0.14 18.00	1.54 0.0 1.58
STANDARD- 2706 MODE =01 1 1 ANCHORAGE=0000	6.00 0.26 13.24	4.50 0.13 18.00	0.26 18.00	0.9303 0.25 9.14	4000. 0.27 18.00	2400. 0.21 9.46	0.30 0.30 18.00	4000. 0.15 18.00	3200. 0.33 18.00	0.23 0.23 11.09	11.00 0.29 18.00	11.00 0.27 8.50	14.00 0.29 13.41	12.00 0.14 18.00	1.55 0.0 1.59

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TSBOT		TBOT
	A(1)	A(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)		A(14)
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 2707 MODE =01 1 1 ANCHORAGE=0000	6.00 0.26 13.16	4.50 0.13 18.00	0.26 18.00	1.0280 0.22 9.14	4000. 0.32 18.00	2400. 0.16 9.28	0.35 0.37 13.50	4000. 0.17 18.00	4000. 0.37 18.00	0.19 0.19 10.51	11.00 0.29 18.00	13.00 0.25 8.43	16.00 0.29 13.25	12.00 0.14 18.00	1.56 2.15 1.60	
STANDARD- 2708 MODE =01 1 1 ANCHORAGE=0000	6.00 0.26 13.18	4.50 0.13 18.00	0.26 18.00	1.0769 0.20 9.14	4000. 0.34 18.00	2400. 0.17 8.44	0.37 0.37 11.30	4000. 0.19 18.00	4800. 0.40 18.00	0.20 0.20 9.46	11.00 0.29 18.00	14.00 0.23 8.40	17.00 0.29 13.22	12.00 0.14 18.00	1.56 2.30 1.60	
STANDARD- 2709 MODE =01 1 1 ANCHORAGE=0000	6.00 0.26 15.82	4.50 0.13 18.00	0.26 18.00	0.9303 0.25 9.14	4000. 0.27 18.00	3200. 0.21 9.46	0.30 0.30 18.00	4000. 0.15 18.00	3200. 0.33 18.00	0.23 0.23 11.09	11.00 0.29 18.00	11.00 0.27 8.50	14.00 0.29 18.00	12.00 0.14 18.00	1.30 0.0 0.0	
STANDARD- 2710 MODE =01 1 1 ANCHORAGE=0000	6.00 0.26 15.01	4.50 0.13 18.00	0.26 18.00	1.0280 0.22 9.14	4000. 0.32 18.00	3200. 0.16 9.28	0.35 0.35 13.50	4000. 0.17 18.00	4000. 0.37 18.00	0.19 0.19 10.51	11.00 0.29 18.00	13.00 0.25 8.43	16.00 0.29 18.00	12.00 0.14 18.00	1.37 2.15 0.0	
STANDARD- 2711 MODE =01 1 1 ANCHORAGE=0000	6.00 0.26 14.77	4.50 0.13 18.00	0.26 18.00	1.0769 0.20 9.14	4000. 0.34 18.00	3200. 0.17 8.44	0.37 0.37 11.30	4000. 0.19 18.00	4800. 0.40 18.00	0.20 0.20 9.46	11.00 0.29 18.00	14.00 0.23 8.40	17.00 0.29 18.00	12.00 0.14 18.00	1.39 2.30 0.0	
STANDARD- 2712 MODE =01 1 1 ANCHORAGE=0004	6.00 0.80 8.37	4.50 0.16 18.00	0.31 18.00	1.0062 0.16 7.58	6000. 0.25 18.00	1200. 0.12 18.00	0.28 0.28 18.00	2000. 0.14 18.00	1200. 0.32 18.00	0.16 0.16 18.00	13.00 0.36 6.09	10.00 0.18 18.00	14.00 0.85 6.09	15.00 0.18 18.00	2.04 0.0 2.25	
STANDARD- 2713 MODE =01 1 1 ANCHORAGE=0004	6.00 0.80 8.37	4.50 0.16 18.00	0.31 18.00	1.0062 0.16 7.58	6000. 0.25 18.00	1200. 0.12 17.01	0.28 0.28 18.00	2000. 0.14 18.00	1600. 0.32 18.00	0.16 0.16 18.00	13.00 0.36 6.09	10.00 0.18 18.00	14.00 0.85 6.09	15.00 0.18 18.00	2.04 0.0 2.25	
STANDARD- 2714 MODE =01 1 1 ANCHORAGE=0004	6.00 0.80 8.37	4.50 0.16 18.00	0.31 18.00	1.0062 0.16 7.58	6000. 0.25 18.00	1200. 0.16 13.61	0.28 0.28 18.00	2000. 0.14 18.00	2000. 0.32 18.00	0.17 0.17 17.75	13.00 0.36 6.09	10.00 0.18 18.00	14.00 0.85 6.09	15.00 0.18 18.00	2.04 2.09 2.25	
STANDARD- 2715 MODE =01 1 1 ANCHORAGE=0004	6.00 0.80 8.37	4.50 0.16 18.00	0.31 18.00	1.0062 0.16 7.58	6000. 0.25 18.00	1200. 0.20 11.34	0.28 0.28 16.41	2000. 0.14 18.00	2400. 0.32 18.00	0.22 0.22 14.74	13.00 0.36 6.09	10.00 0.18 7.91	14.00 0.85 6.09	15.00 0.18 18.00	2.04 2.18 2.25	
STANDARD- 2716 MODE =01 1 1 ANCHORAGE=0000	6.00 0.50 9.61	4.50 0.16 18.00	0.31 18.00	1.0062 0.16 7.58	6000. 0.25 18.00	2400. 0.20 11.34	0.28 0.28 16.41	2000. 0.14 18.00	2400. 0.32 18.00	0.22 0.22 14.74	13.00 0.36 18.00	10.00 0.18 7.91	14.00 0.46 7.05	15.00 0.18 18.00	1.78 2.18 1.94	
STANDARD- 2717 MODE =01 1 1 ANCHORAGE=1004	6.00 0.87 8.37	4.50 0.16 18.00	0.31 9.51	1.0062 0.16 7.58	6000. 0.25 18.00	1200. 0.20 11.23	0.28 0.28 18.00	4000. 0.14 18.00	2400. 0.32 18.00	0.16 0.16 14.74	13.00 0.36 6.09	10.00 0.18 7.91	14.00 0.93 6.09	15.00 0.18 18.00	2.04 0.0 2.25	
STANDARD- 2718 MODE =01 1 1 ANCHORAGE=1004	6.00 0.84 8.46	4.50 0.16 18.00	0.31 16.04	1.0576 0.19 7.58	6000. 0.27 18.00	1200. 0.21 9.53	0.30 0.30 18.00	4000. 0.15 18.00	3200. 0.35 18.00	0.19 0.19 12.00	13.00 0.36 6.07	11.00 0.18 7.89	15.00 0.91 6.07	15.00 0.18 18.00	2.02 0.0 2.25	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 2719 MODE =01 1 1 ANCHORAGE=0004	6.00 0.66 8.67	4.50 0.16 18.00	 0.31 18.00	1.1605 0.19 7.58	6000. 0.32 18.00	1200. 0.16 9.36	 0.35 13.54	4000. 0.17 18.00	4000. 0.40 18.00	 0.20 11.19	13.00 0.36 7.47	13.00 0.18 7.84	17.00 0.84 6.18	15.00 0.18 18.00	1.97 2.16 2.20	
STANDARD- 2720 MODE =01 1 1 ANCHORAGE=0004	6.00 0.64 8.80	4.50 0.16 18.00	 0.31 18.00	1.2119 0.18 7.58	6000. 0.35 18.00	1200. 0.17 8.52	 0.37 11.42	4000. 0.19 18.00	4800. 0.42 18.00	 0.21 9.99	13.00 0.36 7.44	14.00 0.18 7.82	18.00 0.68 6.27	15.00 0.18 18.00	1.94 2.31 2.16	
STANDARD- 2721 MODE =01 1 1 ANCHORAGE=0000	6.00 0.58 9.61	4.50 0.16 18.00	 0.31 18.00	1.0062 0.16 7.58	6000. 0.25 18.00	2400. 0.20 11.23	 0.28 18.00	4000. 0.14 18.00	2400. 0.32 18.00	 0.16 14.74	13.00 0.36 18.00	10.00 0.18 7.91	14.00 0.54 7.05	15.00 0.18 18.00	1.78 0.0 1.94	
STANDARD- 2722 MODE =01 1 1 ANCHORAGE=0000	6.00 0.57 9.60	4.50 0.16 18.00	 0.31 18.00	1.0576 0.19 7.58	6000. 0.27 18.00	2400. 0.21 9.53	 0.30 18.00	4000. 0.15 18.00	3200. 0.35 18.00	 0.19 12.00	13.00 0.36 18.00	11.00 0.18 7.89	15.00 0.53 7.03	15.00 0.18 18.00	1.78 0.0 1.94	
STANDARD- 2723 MODE =01 1 1 ANCHORAGE=0000	6.00 0.42 9.66	4.50 0.16 18.00	 0.31 18.00	1.1605 0.19 7.58	6000. 0.32 18.00	2400. 0.16 9.36	 0.35 13.54	4000. 0.17 18.00	4000. 0.40 18.00	 0.20 11.19	13.00 0.36 18.00	13.00 0.18 7.84	17.00 0.50 7.04	15.00 0.18 18.00	1.77 2.16 1.93	
STANDARD- 2724 MODE =01 1 1 ANCHORAGE=0000	6.00 0.41 9.71	4.50 0.16 18.00	 0.31 18.00	1.2119 0.18 7.58	6000. 0.35 18.00	2400. 0.17 8.52	 0.37 11.42	4000. 0.19 18.00	4800. 0.42 18.00	 0.21 9.99	13.00 0.36 18.00	14.00 0.18 7.82	18.00 0.36 7.07	15.00 0.18 18.00	1.76 2.31 1.92	
STANDARD- 2725 MODE =01 1 1 ANCHORAGE=0000	6.00 0.31 11.07	4.50 0.16 18.00	 0.31 18.00	1.1605 0.19 7.58	6000. 0.32 18.00	3600. 0.16 9.36	 0.35 13.54	4000. 0.17 18.00	4000. 0.40 18.00	 0.20 11.19	13.00 0.36 18.00	13.00 0.18 7.84	17.00 0.36 8.39	15.00 0.18 18.00	1.54 2.16 1.62	
STANDARD- 2726 MODE =01 1 1 ANCHORAGE=0000	6.00 0.31 10.99	4.50 0.16 18.00	 0.31 18.00	1.2119 0.18 7.58	6000. 0.35 18.00	3600. 0.17 8.52	 0.37 11.42	4000. 0.19 18.00	4800. 0.42 18.00	 0.21 9.99	13.00 0.36 18.00	14.00 0.18 7.82	18.00 0.36 8.30	15.00 0.18 18.00	1.55 2.31 1.63	
STANDARD- 2727 MODE =01 1 1 ANCHORAGE=0000	6.00 0.31 18.00	4.50 0.16 18.00	 0.31 18.00	1.2119 0.18 7.58	6000. 0.35 18.00	4800. 0.17 8.52	 0.37 11.42	4000. 0.19 18.00	4800. 0.42 18.00	 0.21 9.99	13.00 0.36 18.00	14.00 0.18 7.82	18.00 0.36 18.00	15.00 0.18 18.00	0.0 2.31 0.0	
STANDARD- 2728 MODE =01 1 1 ANCHORAGE=1004	6.00 0.87 8.56	4.50 0.16 18.00	 0.31 10.89	1.1091 0.19 7.58	6000. 0.30 18.00	1200. 0.17 9.38	 0.33 18.00	6000. 0.16 18.00	3600. 0.37 18.00	 0.19 11.54	13.00 0.36 8.50	12.00 0.18 7.86	16.00 0.94 6.11	15.00 0.18 18.00	1.99 0.0 2.23	
STANDARD- 2729 MODE =01 1 1 ANCHORAGE=1004	6.00 0.80 8.80	4.50 0.16 18.00	 0.31 10.89	1.2119 0.18 7.58	6000. 0.35 18.00	1200. 0.17 8.49	 0.37 18.00	6000. 0.19 18.00	4800. 0.42 18.00	 0.21 9.99	13.00 0.36 8.44	14.00 0.18 7.82	18.00 0.86 6.27	15.00 0.18 18.00	1.94 0.0 2.16	
STANDARD- 2730 MODE =01 1 1 ANCHORAGE=0004	6.00 0.73 9.07	4.50 0.16 18.00	 0.31 18.00	1.3148 0.18 7.58	6000. 0.39 18.00	1200. 0.20 7.93	 0.42 18.00	6000. 0.21 18.00	6000. 0.47 18.00	 0.23 9.09	13.00 0.36 8.38	16.00 0.18 7.79	20.00 0.78 6.46	15.00 0.18 18.00	1.88 0.0 2.09	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT A(4) S(4)	PVI		PH1 A(7) S(7)	PV2		PH2 A(10) S(10)								
					A(5) S(5)	A(6) S(6)		A(8) S(8)	A(9) S(9)									
STANOARO- 2731 MODE =01 1 1 ANCHORAGE=0004	6.00 0.71 9.22	4.50 0.16 18.00	0.31 18.00	1.3663 0.20 7.58	6000. 0.42 18.00	1200. 0.21 18.00	0.45 0.45 9.38	0.22 0.22 18.00	0.49 0.49 18.00	0.25 0.25 8.04	13.00 0.36 8.36	17.00 0.18 7.77	21.00 0.75 6.56	15.00 0.18 18.00	1.85 2.32 2.05			
STANOARO- 2732 MODE =01 1 1 ANCHORAGE=0000	6.00 0.62 9.62	4.50 0.16 18.00	0.31 18.00	1.1091 0.19 7.58	6000. 0.30 18.00	2400. 0.17 9.38	0.33 0.33 18.00	0.16 0.16 18.00	0.37 0.37 18.00	0.19 0.19 11.54	13.00 0.36 18.00	12.00 0.18 7.86	16.00 0.59 7.03	15.00 0.18 18.00	1.77 0.0 1.94			
STANOARO- 2733 MODE =01 1 1 ANCHORAGE=0000	6.00 0.57 9.71	4.50 0.16 18.00	0.31 18.00	1.2119 0.18 7.58	6000. 0.35 18.00	2400. 0.17 8.49	0.37 0.37 18.00	0.19 0.19 18.00	0.42 0.42 18.00	0.21 0.21 9.99	13.00 0.36 18.00	14.00 0.18 7.82	18.00 0.36 7.07	15.00 0.18 18.00	1.76 0.0 1.92			
STANOARD- 2734 MODE =01 1 1 ANCHORAGE=0000	6.00 0.53 9.87	4.50 0.16 18.00	0.31 18.00	1.3148 0.16 7.58	6000. 0.39 18.00	2400. 0.20 7.93	0.42 0.42 18.00	0.21 0.21 18.00	0.47 0.47 18.00	0.23 0.23 9.09	13.00 0.36 18.00	16.00 0.18 7.79	20.00 0.36 7.17	15.00 0.18 18.00	1.73 0.0 1.88			
STANOARO- 2735 MODE =01 1 1 ANCHORAGE=0000	6.00 0.51 9.96	4.50 0.16 18.00	0.31 18.00	1.3663 0.18 7.58	6000. 0.42 18.00	2400. 0.21 18.00	0.45 0.45 9.38	0.22 0.22 18.00	0.49 0.49 18.00	0.25 0.25 8.04	13.00 0.36 18.00	17.00 0.18 7.77	21.00 0.36 7.23	15.00 0.18 18.00	1.71 2.32 1.86			
STANDARD- 2736 MODE =01 1 1 ANCHORAGE=0000	6.00 0.36 11.20	4.50 0.16 18.00	0.31 18.00	1.1091 0.19 7.58	6000. 0.30 18.00	3600. 0.17 9.38	0.33 0.33 18.00	0.16 0.16 18.00	0.37 0.37 18.00	0.19 0.19 11.54	13.00 0.36 18.00	12.00 0.18 7.86	16.00 0.36 8.53	15.00 0.18 18.00	1.52 0.0 1.60			
STANOARO- 2737 MODE =01 1 1 ANCHORAGE=0000	6.00 0.31 10.99	4.50 0.16 18.00	0.31 18.00	1.2119 0.18 7.58	6000. 0.35 18.00	3600. 0.17 8.49	0.37 0.37 18.00	0.19 0.19 18.00	0.42 0.42 18.00	0.21 0.21 9.99	13.00 0.36 18.00	14.00 0.18 7.82	18.00 0.36 8.30	15.00 0.18 18.00	1.55 0.0 1.63			
STANDARD- 2738 MODE =01 1 1 ANCHORAGE=0000	6.00 0.31 10.91	4.50 0.16 18.00	0.31 18.00	1.3148 0.16 7.58	6000. 0.39 18.00	3600. 0.20 7.93	0.42 0.42 18.00	0.21 0.21 18.00	0.47 0.47 18.00	0.23 0.23 9.09	13.00 0.36 18.00	16.00 0.18 7.79	20.00 0.36 8.19	15.00 0.18 18.00	1.56 0.0 1.65			
STANOARO- 2739 MODE =01 1 1 ANCHORAGE=0000	6.00 0.31 10.91	4.50 0.16 18.00	0.31 18.00	1.3663 0.16 7.58	6000. 0.42 18.00	3600. 0.21 14.26	0.45 0.45 9.38	0.22 0.22 18.00	0.49 0.49 18.00	0.25 0.25 8.04	13.00 0.36 18.00	17.00 0.18 7.77	21.00 0.36 8.16	15.00 0.18 18.00	1.56 2.32 1.65			
STANOARO- 2740 MODE =01 1 1 ANCHORAGE=0000	6.00 0.31 18.00	4.50 0.16 18.00	0.31 18.00	1.2119 0.18 7.58	6000. 0.35 18.00	4800. 0.17 8.49	0.37 0.37 18.00	0.19 0.19 18.00	0.42 0.42 18.00	0.21 0.21 9.99	13.00 0.36 18.00	14.00 0.18 7.82	18.00 0.36 18.00	15.00 0.18 18.00	0.0 0.0 0.0			
STANOARO- 2741 MODE =01 1 1 ANCHORAGE=0000	6.00 0.31 18.00	4.50 0.16 18.00	0.31 18.00	1.3148 0.16 7.58	6000. 0.39 18.00	4800. 0.20 7.93	0.42 0.42 18.00	0.21 0.21 18.00	0.47 0.47 18.00	0.23 0.23 9.09	13.00 0.36 18.00	16.00 0.18 7.79	20.00 0.36 18.00	15.00 0.18 18.00	0.0 0.0 0.0			
STANOARO- 2742 MODE =01 1 1 ANCHORAGE=0000	6.00 0.31 18.00	4.50 0.16 18.00	0.31 18.00	1.3663 0.16 7.58	6000. 0.42 18.00	4800. 0.21 18.00	0.45 0.45 9.38	0.22 0.22 18.00	0.49 0.49 18.00	0.25 0.25 8.04	13.00 0.36 18.00	17.00 0.18 7.77	21.00 0.36 18.00	15.00 0.18 18.00	0.0 2.32 0.0			

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1	PH1	PV2	PH2									
	A(1)	A(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)						A(10)
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 2743 MODE =01 1 1 ANCHORAGE=0000	6.00 0.95 7.19	4.50 0.18 18.00		1.0664 0.18 18.00	8000. 0.25 18.00	1600. 0.13 17.16		2000. 0.32 18.00	1600. 0.16 18.00		15.00 0.38 18.00	10.00 0.19 18.00	14.00 0.99 5.01	16.00 0.19 18.00	2.13 0.0 2.25	
STANDARD- 2744 MODE =01 1 1 ANCHORAGE=0000	6.00 0.95 7.19	4.50 0.18 18.00		1.0664 0.18 4.81	8000. 0.25 18.00	1600. 0.17 13.68		2000. 0.32 18.00	2000. 0.17 17.23		15.00 0.38 18.00	10.00 0.19 18.00	14.00 0.99 5.01	16.00 0.19 18.00	2.13 2.05 2.25	
STANDARD- 2745 MODE =01 1 1 ANCHORAGE=0000	6.00 0.95 7.19	4.50 0.18 18.00		1.0664 0.18 4.81	8000. 0.25 18.00	1600. 0.22 11.37		2000. 0.32 18.00	2400. 0.23 14.40		15.00 0.38 18.00	10.00 0.19 18.00	14.00 0.99 5.01	16.00 0.19 18.00	2.13 2.12 2.25	
STANDARD- 2746 MODE =01 1 1 ANCHORAGE=1004	6.00 1.04 7.19	4.50 0.18 18.00		1.0664 0.18 4.81	8000. 0.25 18.00	1600. 0.17 11.38		4000. 0.32 18.00	2400. 0.16 14.40		15.00 0.38 5.01	10.00 0.19 12.36	14.00 1.07 5.01	16.00 0.19 18.00	2.13 0.0 2.25	
STANDARD- 2747 MODE =01 1 1 ANCHORAGE=1004	6.00 1.02 7.21	4.50 0.18 18.00		1.1193 0.18 4.81	8000. 0.28 18.00	1600. 0.19 9.60		4000. 0.35 18.00	3200. 0.19 11.80		15.00 0.38 5.00	11.00 0.19 12.31	15.00 1.05 5.00	16.00 0.19 18.00	2.12 0.0 2.25	
STANDARD- 2748 MODE =01 1 1 ANCHORAGE=1004	6.00 1.00 7.25	4.50 0.18 18.00		1.1723 0.18 4.81	8000. 0.30 18.00	1600. 0.18 8.54		4000. 0.37 18.00	4000. 0.21 10.25		15.00 0.38 5.84	12.00 0.19 6.52	16.00 1.02 5.02	16.00 0.19 18.00	2.11 2.13 2.23	
STANDARD- 2749 MODE =01 1 1 ANCHORAGE=0004	6.00 0.94 7.39	4.50 0.18 18.00		1.2783 0.18 4.81	8000. 0.35 18.00	1600. 0.17 8.55		4000. 0.19 18.00	4800. 0.21 9.88		15.00 0.38 5.81	14.00 0.19 6.49	18.00 0.96 5.11	16.00 0.19 18.00	2.07 2.28 2.19	
STANDARD- 2750 MODE =01 1 1 ANCHORAGE=0000	6.00 0.63 8.39	4.50 0.18 18.00		1.1193 0.18 4.81	8000. 0.28 18.00	3200. 0.19 9.60		4000. 0.35 18.00	3200. 0.19 11.80		15.00 0.38 18.00	11.00 0.19 12.31	15.00 0.55 5.89	16.00 0.19 18.00	1.82 0.0 1.91	
STANDARD- 2751 MODE =01 1 1 ANCHORAGE=0000	6.00 0.63 8.35	4.50 0.18 18.00		1.1723 0.18 4.81	8000. 0.30 18.00	3200. 0.18 8.54		4000. 0.37 18.00	4000. 0.21 10.25		15.00 0.38 18.00	12.00 0.19 6.52	16.00 0.55 5.86	16.00 0.19 18.00	1.83 2.13 1.91	
STANDARD- 2752 MODE =01 1 1 ANCHORAGE=0000	6.00 0.61 8.34	4.50 0.18 18.00		1.2783 0.18 4.81	8000. 0.35 18.00	3200. 0.17 8.55		4000. 0.19 18.00	4800. 0.21 9.88		15.00 0.38 18.00	14.00 0.19 6.49	18.00 0.52 5.85	16.00 0.19 18.00	1.83 2.28 1.91	
STANDARD- 2753 MODE =01 1 1 ANCHORAGE=0000	6.00 0.36 9.77	4.50 0.18 18.00		1.2783 0.18 4.81	8000. 0.35 18.00	4800. 0.17 8.55		4000. 0.19 18.00	4800. 0.21 9.88		15.00 0.38 18.00	14.00 0.19 6.49	18.00 0.38 7.05	16.00 0.19 18.00	1.56 2.28 1.59	
STANDARD- 2754 MODE =01 1 1 ANCHORAGE=1004	6.00 1.07 7.25	4.50 0.18 18.00		1.1723 0.18 4.81	8000. 0.30 18.00	1600. 0.15 9.51		6000. 0.37 18.00	3600. 0.19 11.37		15.00 0.38 6.39	12.00 0.19 8.51	16.00 1.10 5.02	16.00 0.19 18.00	2.11 0.0 2.23	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	A(3) S(3)	QUANT	PV1		PH1	PV2		PH2	TTOP	TSTOP	TSBOT	TBOT	
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	
	S(1)	S(2)		S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	
STANDARD- 2755 MODE =01 1 1 ANCHORAGE=1004	6.00 1.00 7.39	4.50 0.18 18.00	0.36 8.81	1.2783 0.18 4.81	8000. 0.35 18.00	1600. 0.17 8.57	18.00	6000. 0.19 18.00	4800. 0.42 18.00	0.21 0.21 9.88	15.00 0.38 6.35	14.00 0.19 6.49	18.00 1.02 5.11	16.00 0.19 18.00	2.07 0.0 2.19
STANDARD- 2756 MODE =01 1 1 ANCHORAGE=0004	6.00 0.77 7.57	4.50 0.18 18.00	0.36 18.00	1.3843 0.18 4.81	8000. 0.40 18.00	1600. 0.20 18.00	18.00	6000. 0.21 18.00	6000. 0.47 18.00	0.23 0.23 9.00	15.00 0.38 6.32	16.00 0.19 6.47	20.00 0.77 5.23	16.00 0.19 18.00	2.02 0.0 2.13
STANDARD- 2757 MODE =01 1 1 ANCHORAGE=0004	6.00 0.75 7.67	4.50 0.18 18.00	0.36 18.00	1.4372 0.18 4.81	8000. 0.42 18.00	1600. 0.21 18.00	9.40	6000. 0.22 18.00	7200. 0.49 18.00	0.25 0.25 7.97	15.00 0.38 6.31	17.00 0.19 6.46	21.00 0.74 5.30	16.00 0.19 18.00	1.99 2.33 2.10
STANDARD- 2758 MODE =01 1 1 ANCHORAGE=0000	6.00 0.70 8.35	4.50 0.18 18.00	0.36 18.00	1.1723 0.18 4.81	8000. 0.30 18.00	3200. 0.15 9.51	18.00	6000. 0.16 18.00	3600. 0.37 18.00	0.19 0.19 11.37	15.00 0.38 18.00	12.00 0.19 8.51	16.00 0.62 5.86	16.00 0.19 18.00	1.83 0.0 1.91
STANDARD- 2759 MODE =01 1 1 ANCHORAGE=0000	6.00 0.67 8.34	4.50 0.18 18.00	0.36 18.00	1.2783 0.18 4.81	8000. 0.35 18.00	3200. 0.17 8.57	18.00	6000. 0.19 18.00	4800. 0.42 18.00	0.21 0.21 9.88	15.00 0.38 18.00	14.00 0.19 6.49	18.00 0.59 5.85	16.00 0.19 18.00	1.83 0.0 1.91
STANDARD- 2760 MODE =01 1 1 ANCHORAGE=0000	6.00 0.47 8.40	4.50 0.18 18.00	0.36 18.00	1.3843 0.18 4.81	8000. 0.40 18.00	3200. 0.20 18.00	0.42 0.42 18.00	6000. 0.21 18.00	6000. 0.47 18.00	0.23 0.23 9.00	15.00 0.38 18.00	16.00 0.19 6.47	20.00 0.38 5.89	16.00 0.19 18.00	1.82 0.0 1.89
STANDARD- 2761 MODE =01 1 1 ANCHORAGE=0000	6.00 0.46 8.45	4.50 0.18 18.00	0.36 18.00	1.4372 0.18 4.81	8000. 0.42 18.00	3200. 0.21 18.00	0.45 0.45 9.40	6000. 0.22 18.00	7200. 0.49 18.00	0.25 0.25 7.97	15.00 0.38 18.00	17.00 0.19 6.46	21.00 0.38 5.92	16.00 0.19 18.00	1.81 2.33 1.88
STANDARD- 2762 MODE =01 1 1 ANCHORAGE=0000	6.00 0.36 9.77	4.50 0.18 18.00	0.36 18.00	1.2783 0.18 4.81	8000. 0.35 18.00	4800. 0.17 8.57	18.00	6000. 0.19 18.00	4800. 0.42 18.00	0.21 0.21 9.88	15.00 0.38 18.00	14.00 0.19 6.49	18.00 0.38 7.05	16.00 0.19 18.00	1.56 0.0 1.59
STANDARD- 2763 MODE =01 1 1 ANCHORAGE=0000	6.00 0.36 9.58	4.50 0.18 18.00	0.36 18.00	1.3843 0.18 4.81	8000. 0.40 18.00	4800. 0.20 18.00	0.42 0.42 18.00	6000. 0.21 18.00	6000. 0.47 18.00	0.23 0.23 9.00	15.00 0.38 18.00	16.00 0.19 6.47	20.00 0.38 18.00	16.00 0.19 18.00	1.60 0.0 0.0
STANDARD- 2764 MODE =01 1 1 ANCHORAGE=0000	6.00 0.36 9.52	4.50 0.18 18.00	0.36 18.00	1.4372 0.18 4.81	8000. 0.42 18.00	4800. 0.21 18.00	0.45 0.45 9.40	6000. 0.22 18.00	7200. 0.49 18.00	0.25 0.25 7.97	15.00 0.38 18.00	17.00 0.19 6.46	21.00 0.38 18.00	16.00 0.19 18.00	1.61 2.33 0.0
STANDARD- 2765 MODE =01 1 1 ANCHORAGE=0000	6.00 0.36 18.00	4.50 0.18 18.00	0.36 18.00	1.4372 0.18 4.81	8000. 0.42 18.00	6400. 0.21 18.00	0.45 0.45 9.40	6000. 0.22 18.00	7200. 0.49 18.00	0.25 0.25 7.97	15.00 0.38 18.00	17.00 0.19 6.46	21.00 0.38 18.00	16.00 0.19 18.00	0.0 2.33 0.0
STANDARD- 2766 MODE =01 1 1 ANCHORAGE=1004	6.00 1.07 7.39	4.50 0.18 18.00	0.36 9.78	1.2783 0.18 4.81	8000. 0.35 18.00	1600. 0.17 8.58	18.00	8000. 0.19 18.00	4800. 0.42 18.00	0.21 0.21 9.88	15.00 0.38 7.01	14.00 0.19 6.49	18.00 1.09 5.11	16.00 0.19 18.00	2.07 0.0 2.19

CONDUIT NUM8ER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TSBOT		TBOT
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)			
	S(1)	S(2)		S(3)	A(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 2767 MODE =01 1 1 ANCHORAGE=1004	6.00 0.99 7.57	4.50 0.18 18.00	 0.36 9.78	1.3843 0.18 4.81	8000. 0.40 18.00	1600. 0.20 18.00	 0.42 18.00	8000. 0.21 18.00	6400. 0.47 18.00	 0.23 8.44	15.00 0.38 6.97	16.00 0.19 6.47	20.00 1.00 5.23	16.00 0.19 18.00	2.02 0.0 2.13	
STANDARD- 2768 MODE =01 1 1 ANCHORAGE=1004	6.00 0.92 7.78	4.50 0.18 18.00	 0.36 9.78	1.4902 0.18 4.81	8000. 0.44 18.00	1600. 0.22 18.00	 0.47 18.00	8000. 0.24 18.00	8000. 0.52 18.00	 0.26 18.00	15.00 0.38 6.94	18.00 0.19 18.00	22.00 0.92 5.38	16.00 0.19 18.00	1.97 0.0 2.06	
STANDARD- 2769 MODE =01 1 1 ANCHORAGE=0000	6.00 0.85 8.00	4.50 0.18 18.00	 0.36 18.00	1.5962 0.18 4.81	8000. 0.49 18.00	1600. 0.25 18.00	 0.52 8.48	8000. 0.26 18.00	9600. 0.56 18.00	 0.28 18.00	15.00 0.38 18.00	20.00 0.19 6.43	24.00 0.84 5.53	16.00 0.19 18.00	1.91 2.32 2.00	
STANDARD- 2770 MODE =01 1 1 ANCHORAGE=0000	6.00 0.74 8.34	4.50 0.18 18.00	 0.36 18.00	1.2783 0.18 4.81	8000. 0.35 18.00	3200. 0.17 8.58	 0.37 18.00	8000. 0.19 18.00	4800. 0.42 18.00	 0.21 9.88	15.00 0.38 18.00	14.00 0.19 6.49	18.00 0.66 5.85	16.00 0.19 18.00	1.83 0.0 1.91	
STANDARD- 2771 MODE =01 1 1 ANCHORAGE=0000	6.00 0.69 8.40	4.50 0.18 18.00	 0.36 18.00	1.3843 0.18 4.81	8000. 0.40 18.00	3200. 0.20 18.00	 0.42 18.00	8000. 0.21 18.00	6400. 0.47 18.00	 0.23 8.44	15.00 0.38 18.00	16.00 0.19 6.47	20.00 0.38 5.89	16.00 0.19 18.00	1.82 0.0 1.89	
STANDARD- 2772 MODE =01 1 1 ANCHORAGE=0000	6.00 0.65 8.51	4.50 0.18 18.00	 0.36 18.00	1.4902 0.18 4.81	8000. 0.44 18.00	3200. 0.22 18.00	 0.47 18.00	8000. 0.24 18.00	8000. 0.52 18.00	 0.26 18.00	15.00 0.38 18.00	18.00 0.19 18.00	22.00 0.38 5.96	16.00 C.19 18.00	1.80 0.0 1.86	
STANDARD- 2773 MODE =01 1 1 ANCHORAGE=0000	6.00 0.60 8.65	4.50 0.18 18.00	 0.36 18.00	1.5962 0.18 4.81	8000. 0.49 18.00	3200. 0.25 18.00	 0.52 8.48	8000. 0.26 18.00	9600. 0.56 18.00	 0.28 18.00	15.00 0.38 18.00	20.00 0.19 18.00	24.00 0.38 6.05	16.00 0.19 18.00	1.77 2.32 1.83	
STANDARD- 2774 MODE =01 1 1 ANCHORAGE=0000	6.00 0.41 9.77	4.50 0.18 18.00	 0.36 18.00	1.2783 0.18 4.81	8000. 0.35 18.00	4800. 0.17 8.58	 0.37 18.00	8000. 0.19 18.00	4800. 0.42 18.00	 0.21 9.88	15.00 0.38 18.00	14.00 0.19 6.49	18.00 0.38 7.05	16.00 0.19 18.00	1.56 0.0 1.59	
STANDARD- 2775 MODE =01 1 1 ANCHORAGE=0000	6.00 0.36 9.58	4.50 0.18 18.00	 0.36 18.00	1.3843 0.18 4.81	8000. 0.40 18.00	4800. 0.20 18.00	 0.42 18.00	8000. 0.21 18.00	6400. 0.47 18.00	 0.23 8.44	15.00 0.38 18.00	16.00 0.19 6.47	20.00 0.38 18.00	16.00 0.19 18.00	1.60 0.0 0.0	
STANDARD- 2776 MODE =01 1 1 ANCHORAGE=0000	6.00 0.36 9.49	4.50 0.18 18.00	 0.36 18.00	1.4902 0.18 4.81	8000. 0.44 18.00	4800. 0.22 18.00	 0.47 18.00	8000. 0.24 18.00	8000. 0.52 18.00	 0.26 18.00	15.00 0.38 18.00	18.00 0.19 18.00	22.00 0.38 18.00	16.00 0.19 18.00	1.61 0.0 0.0	
STANDARD- 2777 MODE =01 1 1 ANCHORAGE=0000	6.00 0.36 9.48	4.50 0.18 18.00	 0.36 18.00	1.5962 0.18 4.81	8000. 0.49 18.00	4800. 0.25 18.00	 0.52 8.48	8000. 0.26 18.00	9600. 0.56 18.00	 0.28 18.00	15.00 0.38 18.00	20.00 0.19 18.00	24.00 0.38 18.00	16.00 0.19 18.00	1.61 2.32 0.0	
STANDARD- 2778 MODE =01 1 1 ANCHORAGE=0000	6.00 0.36 18.00	4.50 0.18 18.00	 0.36 18.00	1.3843 0.18 4.81	8000. 0.40 18.00	6400. 0.20 18.00	 0.42 18.00	8000. 0.21 18.00	6400. 0.47 18.00	 0.23 8.44	15.00 0.38 18.00	16.00 0.19 6.47	20.00 0.38 18.00	16.00 0.19 18.00	0.0 0.0 0.0	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	A(3) S(3)	QUANT	PV1		PH1	PV2		PH2					
	A(1) S(1)	A(2) S(2)		A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)					
STANDARD- 2779 MODE =01 1 1 ANCHORAGE=0000	6.00 0.36 18.00	4.50 0.18 18.00	0.36 18.00	1.4902 0.18 4.81	8000. 0.44 18.00	6400. 0.22 18.00	0.47 18.00	8000. 0.24 18.00	8000. 0.52 18.00	0.26 18.00	15.00 0.38 18.00	18.00 0.19 18.00	22.00 0.38 18.00	16.00 0.19 18.00	0.0 0.0 0.0
STANDARD- 2780 MODE =01 1 1 ANCHORAGE=0000	6.00 0.36 18.00	4.50 0.18 18.00		1.5962 0.18 18.00	8000. 0.49 18.00	6400. 0.25 18.00		8000. 0.26 18.00	9600. 0.56 18.00		15.00 0.38 18.00	20.00 0.19 18.00	24.00 0.38 18.00	16.00 0.19 18.00	0.0 2.32 0.0
STANDARD- 2781 MODE =01 1 1 ANCHORAGE=0000	6.00 1.03 6.58	4.50 0.20 18.00		1.1466 0.20 18.00	10000. 0.25 18.00	2000. 0.18 13.73		2000. 0.28 18.00	2000. 0.14 18.00		2000. 0.32 17.10	17.00 0.43 18.00	10.00 0.22 18.00	14.00 1.06 4.64	18.00 0.22 18.00
STANDARD- 2782 MODE =01 1 1 ANCHORAGE=0000	6.00 1.03 6.58	4.50 0.20 18.00	0.41 18.00	1.1466 0.20 18.00	10000. 0.25 18.00	2000. 0.24 11.41	0.28 17.49	2000. 0.14 18.00	2400. 0.32 14.29	0.24 18.00	17.00 0.43 18.00	10.00 0.22 18.00	14.00 1.06 4.64	18.00 0.22 18.00	2.16 2.06 2.25
STANDARD- 2783 MODE =01 1 1 ANCHORAGE=1004	6.00 1.13 6.58	4.50 0.20 18.00		1.1466 0.20 7.20	10000. 0.25 18.00	2000. 0.15 11.43		4000. 0.28 18.00	2400. 0.16 14.29		17.00 0.43 4.64	10.00 0.22 14.24	14.00 1.15 4.64	18.00 0.22 18.00	2.16 0.0 2.25
STANDARD- 2784 MODE =01 1 1 ANCHORAGE=1004	6.00 1.12 6.56	4.50 0.20 18.00		1.2016 0.20 7.20	10000. 0.28 18.00	2000. 0.19 9.64		4000. 0.30 18.00	3200. 0.20 11.71		17.00 0.43 4.63	11.00 0.22 14.18	15.00 1.14 4.63	18.00 0.22 18.00	2.17 0.0 2.25
STANDARD- 2785 MODE =01 1 1 ANCHORAGE=1004	6.00 1.11 6.56	4.50 0.20 18.00	0.41 7.20	1.2567 0.20 4.48	10000. 0.30 18.00	2000. 0.19 8.57	0.33 12.82	4000. 0.16 18.00	4000. 0.37 10.17	0.23 18.00	17.00 0.43 4.62	12.00 0.22 14.13	16.00 1.13 4.62	18.00 0.22 18.00	2.17 2.09 2.25
STANDARD- 2786 MODE =01 1 1 ANCHORAGE=1004	6.00 1.08 6.61	4.50 0.20 18.00		1.3668 0.20 7.20	10000. 0.35 18.00	2000. 0.17 8.58		4000. 0.38 11.86	4800. 0.21 9.80		17.00 0.43 4.61	14.00 0.22 14.02	18.00 1.09 4.61	18.00 0.22 18.00	2.15 2.24 2.25
STANDARD- 2787 MODE =01 1 1 ANCHORAGE=0000	6.00 0.64 7.73	4.50 0.20 18.00		1.2567 0.20 4.48	10000. 0.30 18.00	4000. 0.19 8.57		4000. 0.33 12.82	4000. 0.23 10.17		17.00 0.43 18.00	12.00 0.22 14.13	16.00 0.52 5.43	18.00 0.22 18.00	1.84 2.09 1.92
STANDARD- 2788 MODE =01 1 1 ANCHORAGE=0000	6.00 0.64 7.62	4.50 0.20 18.00	0.41 18.00	1.3668 0.20 10.85	10000. 0.35 18.00	4000. 0.17 8.58	0.38 11.86	4000. 0.19 18.00	4800. 0.42 9.80	0.21 18.00	17.00 0.43 18.00	14.00 0.22 14.02	18.00 0.52 5.35	18.00 0.22 18.00	1.87 2.24 1.94
STANDARD- 2789 MODE =01 1 1 ANCHORAGE=1004	6.00 1.20 6.56	4.50 0.20 18.00		1.2567 0.20 7.36	10000. 0.30 18.00	2000. 0.15 9.54		6000. 0.33 18.00	3600. 0.19 11.28		17.00 0.43 4.62	12.00 0.22 9.83	16.00 1.21 4.62	18.00 0.22 18.00	2.17 0.0 2.25
STANDARD- 2790 MODE =01 1 1 ANCHORAGE=1004	6.00 1.15 6.61	4.50 0.20 18.00		1.3668 0.20 7.36	10000. 0.35 18.00	2000. 0.17 8.59		6000. 0.38 18.00	4800. 0.21 9.80		17.00 0.43 4.61	14.00 0.22 9.77	18.00 1.16 4.61	18.00 0.22 18.00	2.15 0.0 2.25

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														
CONDUIT NUMBER	HIGH	WIDE		QUANT	PV1	PH1	PV2	PH2		TTOP	TSTOP	TSBOT	T8OT	PI(01)
DES.MODE,CV,TR	A(1)	A(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	PI(07)
ANCHORAGE	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	PI(13)
STANDARD- 2791	6.00	4.50		1.4218	10000.	2000.		6000.	6000.		17.00	15.00	19.00	2.14
MODE =01 1 1	1.12	0.20	0.41	0.20	0.37	0.19	0.40	0.20	0.44	0.22	0.43	0.22	1.13	2.17
ANCHORAGE=1004	6.65	18.00	7.74	4.48	18.00	7.44	10.65	18.00	18.00	8.39	5.59	9.75	4.60	2.25
STANDARD- 2792	6.00	4.50		1.5319	10000.	2000.		6000.	7200.		17.00	17.00	21.00	2.10
MODE =01 1 1	0.88	0.20	0.41	0.20	0.42	0.21	0.45	0.22	0.49	0.25	0.43	0.22	1.06	2.32
ANCHORAGE=1004	6.77	18.00	7.74	18.00	18.00	18.00	9.48	18.00	18.00	7.90	5.57	9.71	4.68	2.20
STANDARD- 2793	6.00	4.50		1.3668	10000.	4000.		6000.	4800.		17.00	14.00	18.00	1.87
MODE =01 1 1	0.71	0.20	0.41	0.20	0.35	0.17	0.38	0.19	0.42	0.21	0.43	0.22	0.60	0.0
ANCHORAGE=0000	7.62	18.00	18.00	7.36	18.00	8.59	18.00	18.00	18.00	9.80	18.00	9.77	5.35	1.94
STANDARD- 2794	6.00	4.50		1.4218	10000.	4000.		6000.	6000.		17.00	15.00	19.00	1.87
MODE =01 1 1	0.70	0.20	0.41	0.20	0.37	0.19	0.40	0.20	0.44	0.22	0.43	0.22	0.59	2.17
ANCHORAGE=0000	7.60	18.00	18.00	4.48	18.00	7.44	10.65	18.00	18.00	8.39	18.00	9.75	5.34	1.94
STANDARD- 2795	6.00	4.50		1.5319	10000.	4000.		6000.	7200.		17.00	17.00	21.00	1.87
MODE =01 1 1	0.50	0.20	0.41	0.20	0.42	0.21	0.45	0.22	0.49	0.25	0.43	0.22	0.56	2.32
ANCHORAGE=0000	7.60	18.00	18.00	18.00	18.00	18.00	9.48	18.00	18.00	7.90	18.00	9.71	5.34	1.93
STANDARD- 2796	6.00	4.50		1.4218	10000.	6000.		6000.	6000.		17.00	15.00	19.00	1.56
MODE =01 1 1	0.41	0.20	0.41	0.20	0.37	0.19	0.40	0.20	0.44	0.22	0.43	0.22	0.43	2.17
ANCHORAGE=0000	9.11	18.00	18.00	4.48	18.00	7.44	10.65	18.00	18.00	8.39	18.00	9.75	6.60	1.57
STANDARD- 2797	6.00	4.50		1.5319	10000.	6000.		6000.	7200.		17.00	17.00	21.00	1.61
MODE =01 1 1	0.41	0.20	0.41	0.20	0.42	0.21	0.45	0.22	0.49	0.25	0.43	0.22	0.43	2.32
ANCHORAGE=0000	8.84	18.00	18.00	18.00	18.00	18.00	9.48	18.00	18.00	7.90	18.00	9.71	6.38	1.62
STANDARD- 2798	6.00	4.50		1.3668	10000.	2000.		8000.	4800.		17.00	14.00	18.00	2.15
MODE =01 1 1	1.22	0.20	0.41	0.20	0.35	0.17	0.38	0.19	0.42	0.21	0.43	0.22	1.23	0.0
ANCHORAGE=1004	6.61	18.00	8.36	5.57	18.00	8.61	18.00	18.00	18.00	9.80	4.61	18.00	4.61	2.25
STANDARD- 2799	6.00	4.50		1.4769	10000.	2000.		8000.	6400.		17.00	16.00	20.00	2.12
MODE =01 1 1	1.16	0.20	0.41	0.20	0.40	0.20	0.42	0.21	0.47	0.23	0.43	0.22	1.16	0.0
ANCHORAGE=1004	6.71	18.00	8.36	5.57	18.00	18.00	18.00	18.00	18.00	8.37	6.00	18.00	4.64	2.23
STANDARD- 2800	6.00	4.50		1.5869	10000.	2000.		8000.	8000.		17.00	18.00	22.00	2.08
MODE =01 1 1	0.86	0.20	0.41	0.20	0.44	0.22	0.47	0.24	0.51	0.26	0.43	0.22	0.85	0.0
ANCHORAGE=1004	6.84	18.00	8.36	18.00	18.00	18.00	18.00	18.00	18.00	18.00	5.98	18.00	4.73	2.18
STANDARD- 2801	6.00	4.50		1.6420	10000.	2000.		8000.	9600.		17.00	19.00	23.00	2.06
MODE =01 1 1	0.84	0.20	0.41	0.20	0.47	0.23	0.50	0.25	0.54	0.27	0.43	0.22	0.82	2.34
ANCHORAGE=0004	6.92	18.00	18.00	18.00	18.00	18.00	7.95	18.00	18.00	18.00	5.97	18.00	4.78	2.15
STANDARD- 2802	6.00	4.50		1.3668	10000.	4000.		8000.	4800.		17.00	14.00	18.00	1.87
MODE =01 1 1	0.79	0.20	0.41	0.20	0.35	0.17	0.38	0.19	0.42	0.21	0.43	0.22	0.67	0.0
ANCHORAGE=0000	7.62	18.00	18.00	5.57	18.00	8.61	18.00	18.00	18.00	9.80	18.00	18.00	5.35	1.94

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE		QUANT	PV1		PH1	PV2		PH2	TTOP	TSTOP	TS80T	T80T	
	A(1) S(1)	A(2) S(2)	A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	A(11) S(11)	A(12) S(12)	A(13) S(13)	A(14) S(14)	
STANDARD- 2803 MODE =01 1 1 ANCHORAGE=0000	6.00 0.76 7.59	4.50 0.20 18.00	 0.41 18.00	1.4769 0.20 5.57	10000. 0.40 18.00	4000. 0.20 18.00	 0.42 18.00	 0.21 18.00	8000. 0.47 18.00	6400. 0.23 8.37	17.00 0.43 18.00	16.00 0.22 18.00	20.00 0.64 5.33	18.00 0.22 18.00	1.87 0.0 1.94
STANDARD- 2804 MODE =01 1 1 ANCHORAGE=0000	6.00 0.49 7.62	4.50 0.20 18.00	 0.41 18.00	1.5869 0.20 18.00	10000. 0.44 18.00	4000. 0.22 18.00	 0.47 18.00	 0.24 18.00	8000. 0.51 18.00	8000. 0.26 18.00	17.00 0.43 18.00	18.00 0.22 18.00	22.00 0.43 5.35	18.00 0.22 18.00	1.87 0.0 1.93
STANDARD- 2805 MODE =01 1 1 ANCHORAGE=0000	6.00 0.49 7.65	4.50 0.20 18.00	 0.41 18.00	1.6420 0.20 18.00	10000. 0.47 18.00	4000. 0.23 18.00	 0.50 7.95	 0.25 18.00	8000. 0.54 18.00	9600. 0.27 18.00	17.00 0.43 18.00	19.00 0.22 18.00	23.00 0.43 5.37	18.00 0.22 18.00	1.86 2.34 1.92
STANDARD- 2806 MODE =01 1 1 ANCHORAGE=0000	6.00 0.41 8.95	4.50 0.20 18.00	 0.41 18.00	1.4769 0.20 5.57	10000. 0.40 18.00	6000. 0.20 18.00	 0.42 18.00	 0.21 18.00	8000. 0.47 18.00	6400. 0.23 8.37	17.00 0.43 18.00	16.00 0.22 18.00	20.00 0.43 6.47	18.00 0.22 18.00	1.59 0.0 1.60
STANDARD- 2807 MODE =01 1 1 ANCHORAGE=0000	6.00 0.41 8.75	4.50 0.20 18.00	 0.41 18.00	1.5869 0.20 18.00	10000. 0.44 18.00	6000. 0.22 18.00	 0.47 18.00	 0.24 18.00	8000. 0.51 18.00	8000. 0.26 18.00	17.00 0.43 18.00	18.00 0.22 18.00	22.00 0.43 18.00	18.00 0.22 18.00	1.62 0.0 0.0
STANDARD- 2808 MODE =01 1 1 ANCHORAGE=0000	6.00 0.41 8.69	4.50 0.20 18.00	 0.41 18.00	1.6420 0.20 18.00	10000. 0.47 18.00	6000. 0.23 18.00	 0.50 7.95	 0.25 18.00	8000. 0.54 18.00	9600. 0.27 18.00	17.00 0.43 18.00	19.00 0.22 18.00	23.00 0.43 18.00	18.00 0.22 18.00	1.64 2.34 0.0
STANDARD- 2809 MODE =01 1 1 ANCHORAGE=0000	6.00 0.41 18.00	4.50 0.20 18.00	 0.41 18.00	1.5869 0.20 18.00	10000. 0.44 18.00	8000. 0.22 18.00	 0.47 18.00	 0.24 18.00	8000. 0.51 18.00	8000. 0.26 18.00	17.00 0.43 18.00	18.00 0.22 18.00	22.00 0.43 18.00	18.00 0.22 18.00	0.0 0.0 0.0
STANDARD- 2810 MODE =01 1 1 ANCHORAGE=0000	6.00 0.41 18.00	4.50 0.20 18.00	 0.41 18.00	1.6420 0.20 18.00	10000. 0.47 18.00	8000. 0.23 18.00	 0.50 7.95	 0.25 18.00	8000. 0.54 18.00	9600. 0.27 18.00	17.00 0.43 18.00	19.00 0.22 18.00	23.00 0.43 18.00	18.00 0.22 18.00	0.0 2.34 0.0
STANDARD- 2811 MODE =01 1 1 ANCHORAGE=1004	6.00 1.26 6.65	4.50 0.20 18.00	 0.44 9.10	1.4218 0.20 4.48	10000. 0.37 18.00	2000. 0.19 18.00	 0.40 18.00	 0.20 18.00	10000. 0.44 18.00	6000. 0.22 8.39	17.00 0.45 6.52	15.00 0.22 18.00	19.00 1.27 4.60	18.00 0.22 18.00	2.14 0.0 2.25
STANDARD- 2812 MODE =01 1 1 ANCHORAGE=1004	6.00 1.14 6.84	4.50 0.20 18.00	 0.41 9.10	1.5869 0.20 18.00	10000. 0.44 18.00	2000. 0.22 18.00	 0.47 18.00	 0.24 18.00	10000. 0.51 18.00	8000. 0.26 18.00	17.00 0.43 6.48	18.00 0.22 18.00	22.00 1.14 4.73	18.00 0.22 18.00	2.08 0.0 2.18
STANDARD- 2813 MODE =01 1 1 ANCHORAGE=1004	6.00 1.07 7.00	4.50 0.20 18.00	 0.41 9.10	1.6970 0.20 4.48	10000. 0.49 18.00	2000. 0.25 18.00	 0.52 18.00	 0.26 18.00	10000. 0.56 18.00	10000. 0.28 18.00	17.00 0.43 6.46	20.00 0.22 18.00	24.00 1.06 4.84	18.00 0.22 18.00	2.03 0.0 2.13
STANDARD- 2814 MODE =01 1 1 ANCHORAGE=1004	6.00 1.00 7.17	4.50 0.20 18.00	 0.41 9.10	1.8071 0.20 4.48	10000. 0.54 18.00	2000. 0.27 18.00	 0.57 18.00	 0.28 18.00	10000. 0.61 18.00	12000. 0.31 18.00	17.00 0.43 6.43	22.00 0.22 18.00	26.00 0.98 4.96	18.00 0.22 18.00	1.98 0.0 2.07

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1		PH1		PV2		PH2							
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)								
STANDARD- 2815 MODE =01 1 1 ANCHORAGE=1000	6.00 0.84 7.60	4.50 0.20 18.00		1.4218 0.20 4.48	10000. 0.37 18.00	4000. 0.19 18.00		10000. 0.20 18.00	6000. 0.44 18.00		17.00 0.43 18.00	15.00 0.22 18.00	19.00 0.73 5.34	18.00 0.22 18.00	1.87 0.0 1.94			
STANDARD- 2816 MODE =01 1 1 ANCHORAGE=0000	6.00 0.49 7.62	4.50 0.20 18.00	0.41 18.00	1.5869 0.20 18.00	10000. 0.44 18.00	4000. 0.22 18.00	0.47 18.00	10000. 0.24 18.00	8000. 0.51 18.00		17.00 0.43 18.00	18.00 0.22 18.00	22.00 0.43 5.35	18.00 0.22 18.00	1.87 0.0 1.93			
STANDARD- 2817 MODE =01 1 1 ANCHORAGE=0000	6.00 0.48 7.69	4.50 0.20 18.00	0.41 18.00	1.6970 0.20 18.00	10000. 0.49 18.00	4000. 0.25 18.00	0.52 18.00	10000. 0.26 18.00	10000. 0.56 18.00	0.28 18.00	17.00 0.43 18.00	20.00 0.22 18.00	24.00 0.43 5.39	18.00 0.22 18.00	1.85 0.0 1.91			
STANDARD- 2818 MODE =01 1 1 ANCHORAGE=0000	6.00 0.69 7.79	4.50 0.20 18.00	0.41 18.00	1.8071 0.20 18.00	10000. 0.54 18.00	4000. 0.27 18.00	0.57 18.00	10000. 0.28 18.00	12000. 0.61 18.00	0.31 18.00	17.00 0.43 18.00	22.00 0.22 18.00	26.00 0.43 5.46	18.00 0.22 18.00	1.82 0.0 1.88			
STANDARD- 2819 MODE =01 1 1 ANCHORAGE=0000	6.00 0.42 9.11	4.50 0.20 18.00	0.41 18.00	1.4218 0.20 4.48	10000. 0.37 18.00	6000. 0.19 18.00	0.40 18.00	10000. 0.20 18.00	6000. 0.44 18.00	0.22 8.39	17.00 0.43 18.00	15.00 0.22 18.00	19.00 0.43 6.60	18.00 0.22 18.00	1.56 0.0 1.57			
STANDARD- 2820 MODE =01 1 1 ANCHORAGE=0000	6.00 0.41 8.75	4.50 0.20 18.00	0.41 18.00	1.5869 0.20 18.00	10000. 0.44 18.00	6000. 0.22 18.00	0.47 18.00	10000. 0.24 18.00	8000. 0.51 18.00	0.26 18.00	17.00 0.43 18.00	18.00 0.22 18.00	22.00 0.43 18.00	18.00 0.22 18.00	1.62 0.0 0.0			
STANDARD- 2821 MODE =01 1 1 ANCHORAGE=0000	6.00 0.41 8.65	4.50 0.20 18.00	0.41 18.00	1.6970 0.20 18.00	10000. 0.49 18.00	6000. 0.25 18.00	0.52 18.00	10000. 0.26 18.00	10000. 0.56 18.00	0.28 18.00	17.00 0.43 18.00	20.00 0.22 18.00	24.00 0.43 18.00	18.00 0.22 18.00	1.64 0.0 0.0			
STANDARD- 2822 MODE =01 1 1 ANCHORAGE=0000	6.00 0.41 8.62	4.50 0.20 18.00	0.41 18.00	1.8071 0.20 18.00	10000. 0.54 18.00	6000. 0.27 18.00	0.57 18.00	10000. 0.28 18.00	12000. 0.61 18.00	0.31 18.00	17.00 0.43 18.00	22.00 0.22 18.00	26.00 0.43 18.00	18.00 0.22 18.00	1.65 0.0 0.0			
STANDARD- 2823 MODE =01 1 1 ANCHORAGE=0000	6.00 0.41 18.00	4.50 0.20 18.00	0.41 18.00	1.5869 0.20 18.00	10000. 0.44 18.00	8000. 0.22 18.00	0.47 18.00	10000. 0.24 18.00	8000. 0.51 18.00	0.26 18.00	17.00 0.43 18.00	18.00 0.22 18.00	22.00 0.43 18.00	18.00 0.22 18.00	0.0 0.0 0.0			
STANDARD- 2824 MODE =01 1 1 ANCHORAGE=0000	6.00 0.41 18.00	4.50 0.20 18.00	0.41 18.00	1.6970 0.20 18.00	10000. 0.49 18.00	8000. 0.25 18.00	0.52 18.00	10000. 0.26 18.00	10000. 0.56 18.00	0.28 18.00	17.00 0.43 18.00	20.00 0.22 18.00	24.00 0.43 18.00	18.00 0.22 18.00	0.0 0.0 0.0			
STANDARD- 2825 MODE =01 1 1 ANCHORAGE=0000	6.00 0.41 18.00	4.50 0.20 18.00	0.41 18.00	1.8071 0.20 18.00	10000. 0.54 18.00	8000. 0.27 18.00	0.57 18.00	10000. 0.28 18.00	12000. 0.61 18.00	0.31 18.00	17.00 0.43 18.00	22.00 0.22 18.00	26.00 0.43 18.00	18.00 0.22 18.00	0.0 0.0 0.0			
STANDARD- 2826 MODE =01 1 1 ANCHORAGE=0000	6.00 1.14 5.86	4.50 0.22 18.00	0.43 18.00	1.1867 0.22 18.00	12000. 0.25 18.00	2400. 0.25 11.44	0.28 17.75	2000. 0.14 18.00	2400. 0.32 18.00	0.24 14.23	18.00 0.46 18.00	10.00 0.23 18.00	14.00 1.16 4.15	19.00 0.23 18.00	2.17 2.04 2.25			

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT A(4) S(4)	PV1		PH1		PV2		PH2							
					A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)								
STANDARD- 2827 MODE =01 1 1 ANCHORAGE=1004	6.00 1.24 5.86	4.50 0.22 18.00		1.1867 0.22 11.57	12000. 0.25 18.00	2400. 0.15 11.45		4000. 0.14 18.00	2400. 0.32 18.00		18.00 0.46 4.15	10.00 0.23 15.17	14.00 1.26 4.15	19.00 0.23 18.00	2.17 0.0 2.25			
STANDARD- 2828 MODE =01 1 1 ANCHORAGE=1004	6.00 1.24 5.83	4.50 0.22 18.00		1.2428 0.22 11.57	12000. 0.28 18.00	2400. 0.19 9.66	0.30 0.30 18.00	0.15 0.15 18.00	0.35 0.35 18.00	0.20 0.20 11.66	18.00 0.46 4.14	11.00 0.23 15.11	15.00 1.26 4.14	19.00 0.23 18.00	2.18 0.0 2.25			
STANDARD- 2829 MODE =01 1 1 ANCHORAGE=1004	6.00 1.24 5.81	4.50 0.22 18.00		1.2989 0.22 11.57	12000. 0.30 18.00	2400. 0.20 8.58	0.33 0.33 12.96	0.16 0.16 18.00	0.37 0.37 18.00	0.23 0.23 10.13	18.00 0.46 4.13	12.00 0.23 15.05	16.00 1.25 4.13	19.00 0.23 18.00	2.18 2.08 2.25			
STANDARD- 2830 MODE =01 1 1 ANCHORAGE=1004	6.00 1.22 5.83	4.50 0.22 18.00		1.4110 0.22 11.57	12000. 0.35 18.00	2400. 0.17 8.59	0.38 0.38 12.00	0.19 0.19 18.00	0.42 0.42 18.00	0.21 0.21 9.75	18.00 0.46 4.12	14.00 0.23 14.94	18.00 1.22 4.12	19.00 0.23 18.00	2.18 2.22 2.25			
STANDARD- 2831 MODE =01 1 1 ANCHORAGE=0000	6.00 0.68 6.79	4.50 0.22 18.00		1.4110 0.22 11.57	12000. 0.35 18.00	4800. 0.17 8.59	0.38 0.38 12.00	0.19 0.19 18.00	0.42 0.42 18.00	0.21 0.21 9.75	18.00 0.46 18.00	14.00 0.23 14.94	18.00 0.53 4.79	19.00 0.23 18.00	1.87 2.22 1.94			
STANDARD- 2832 MODE =01 1 1 ANCHORAGE=1004	6.00 1.33 5.81	4.50 0.22 18.00		1.2989 0.22 7.85	12000. 0.30 18.00	2400. 0.15 9.56	0.33 0.33 18.00	0.16 0.16 18.00	0.37 0.37 18.00	0.18 0.18 11.24	18.00 0.46 4.13	12.00 0.23 18.00	16.00 1.34 4.13	19.00 0.23 18.00	2.18 0.0 2.25			
STANDARD- 2833 MODE =01 1 1 ANCHORAGE=1004	6.00 1.29 5.83	4.50 0.22 18.00		1.4110 0.22 7.85	12000. 0.35 18.00	2400. 0.17 8.61	0.38 0.38 18.00	0.19 0.19 18.00	0.42 0.42 18.00	0.21 0.21 9.75	18.00 0.46 4.12	14.00 0.23 10.42	18.00 1.30 4.12	19.00 0.23 18.00	2.18 0.0 2.25			
STANDARD- 2834 MODE =01 1 1 ANCHORAGE=1004	6.00 1.27 5.85	4.50 0.22 18.00		1.4671 0.22 7.85	12000. 0.37 18.00	2400. 0.19 7.45	0.40 0.40 10.71	0.20 0.20 18.00	0.44 0.44 18.00	0.22 0.22 8.35	18.00 0.46 4.12	15.00 0.23 10.40	19.00 1.27 4.12	19.00 0.23 18.00	2.17 2.16 2.25			
STANDARD- 2835 MODE =01 1 1 ANCHORAGE=1004	6.00 1.21 5.92	4.50 0.22 18.00		1.5792 0.22 18.00	12000. 0.42 18.00	2400. 0.21 18.00	0.45 0.45 9.53	0.22 0.22 18.00	0.49 0.49 18.00	0.24 0.24 7.86	18.00 0.46 4.82	17.00 0.23 10.35	21.00 1.20 4.11	19.00 0.23 18.00	2.14 2.31 2.25			
STANDARD- 2836 MODE =01 1 1 ANCHORAGE=0000	6.00 0.76 6.79	4.50 0.22 18.00		1.4110 0.22 7.85	12000. 0.35 18.00	4800. 0.17 8.61	0.38 0.38 18.00	0.19 0.19 18.00	0.42 0.42 18.00	0.21 0.21 9.75	18.00 0.46 18.00	14.00 0.23 10.42	18.00 0.61 4.79	19.00 0.23 18.00	1.87 0.0 1.94			
STANDARD- 2837 MODE =01 1 1 ANCHORAGE=0000	6.00 0.76 6.75	4.50 0.22 18.00		1.4671 0.22 7.85	12000. 0.37 18.00	4800. 0.19 7.45	0.40 0.40 10.71	0.20 0.20 18.00	0.44 0.44 18.00	0.22 0.22 8.35	18.00 0.46 18.00	15.00 0.23 10.40	19.00 0.61 4.76	19.00 0.23 18.00	1.88 2.16 1.94			
STANDARD- 2838 MODE =01 1 1 ANCHORAGE=0000	6.00 0.74 6.72	4.50 0.22 18.00		1.5792 0.22 18.00	12000. 0.42 18.00	4800. 0.21 18.00	0.45 0.45 9.53	0.22 0.22 18.00	0.49 0.49 18.00	0.24 0.24 7.86	18.00 0.46 18.00	17.00 0.23 10.35	21.00 0.59 4.74	19.00 0.23 18.00	1.89 2.31 1.95			

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH2 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 2839 MODE =01 1 1 ANCHORAGE=0000	6.00 0.43 7.96	4.50 0.22 18.00	0.43 18.00	1.5792 0.22 18.00	12000. 0.42 18.00	7200. 0.21 18.00	0.45 0.45 9.53	0.22 0.22 18.00	0.49 0.49 18.00	0.24 0.24 7.86	18.00 0.46 18.00	17.00 0.23 10.35	21.00 0.46 18.00	19.00 0.23 18.00	1.60 2.31 0.0
STANDARD- 2840 MODE =01 1 1 ANCHORAGE=1004	6.00 1.37 5.83	4.50 0.22 18.00	0.43 18.00	1.4110 0.22 18.00	12000. 0.35 18.00	2400. 0.17 18.00	0.38 0.38 18.00	0.19 0.19 18.00	0.42 0.42 18.00	0.21 0.21 9.75	18.00 0.46 4.12	14.00 0.23 18.00	18.00 1.37 4.12	19.00 0.23 18.00	2.18 0.0 2.25
STANDARD- 2841 MODE =01 1 1 ANCHORAGE=1004	6.00 1.31 5.88	4.50 0.22 18.00	0.43 18.00	1.5231 0.22 18.00	12000. 0.40 18.00	2400. 0.20 18.00	0.42 0.42 18.00	0.21 0.21 18.00	0.47 0.47 18.00	0.23 0.23 8.33	18.00 0.46 4.11	16.00 0.23 18.00	20.00 1.31 4.11	19.00 0.23 18.00	2.16 0.0 2.25
STANDARD- 2842 MODE =01 1 1 ANCHORAGE=1004	6.00 1.24 5.97	4.50 0.22 18.00	0.43 18.00	1.6353 0.22 18.00	12000. 0.45 18.00	2400. 0.22 18.00	0.47 0.47 18.00	0.24 0.24 18.00	0.51 0.51 18.00	0.26 0.26 18.00	18.00 0.46 5.11	18.00 0.23 18.00	22.00 1.23 4.15	19.00 0.23 18.00	2.13 0.0 2.23
STANDARD- 2843 MODE =01 1 1 ANCHORAGE=1004	6.00 0.98 6.03	4.50 0.22 18.00	0.43 18.00	1.6914 0.22 18.00	12000. 0.47 18.00	2400. 0.23 18.00	0.50 0.50 7.96	0.25 0.25 18.00	0.54 0.54 18.00	0.27 0.27 18.00	18.00 0.46 5.10	19.00 0.23 18.00	23.00 0.95 4.18	19.00 0.23 18.00	2.11 2.34 2.20
STANDARD- 2844 MODE =01 1 1 ANCHORAGE=0000	6.00 0.84 6.79	4.50 0.22 18.00	0.43 18.00	1.4110 0.22 18.00	12000. 0.35 18.00	4800. 0.17 18.00	0.38 0.38 18.00	0.19 0.19 18.00	0.42 0.42 18.00	0.21 0.21 9.75	18.00 0.46 18.00	14.00 0.23 18.00	18.00 0.69 4.79	19.00 0.23 18.00	1.87 0.0 1.94
STANDARD- 2845 MODE =01 1 1 ANCHORAGE=0000	6.00 0.82 6.73	4.50 0.22 18.00	0.43 18.00	1.5231 0.22 18.00	12000. 0.40 18.00	4800. 0.20 18.00	0.42 0.42 18.00	0.21 0.21 18.00	0.47 0.47 18.00	0.23 0.23 8.33	18.00 0.46 18.00	16.00 0.23 18.00	20.00 0.67 4.75	19.00 0.23 18.00	1.89 0.0 1.95
STANDARD- 2846 MODE =01 1 1 ANCHORAGE=0000	6.00 0.79 6.72	4.50 0.22 18.00	0.43 18.00	1.6353 0.22 18.00	12000. 0.45 18.00	4800. 0.22 18.00	0.47 0.47 18.00	0.24 0.24 18.00	0.51 0.51 18.00	0.26 0.26 18.00	18.00 0.46 18.00	18.00 0.23 18.00	22.00 0.64 4.74	19.00 0.23 18.00	1.89 0.0 1.95
STANDARD- 2847 MODE =01 1 1 ANCHORAGE=0000	6.00 0.55 6.74	4.50 0.22 18.00	0.43 18.00	1.6914 0.22 18.00	12000. 0.47 18.00	4800. 0.23 18.00	0.50 0.50 7.96	0.25 0.25 18.00	0.54 0.54 18.00	0.27 0.27 18.00	18.00 0.46 18.00	19.00 0.23 18.00	23.00 0.46 4.75	19.00 0.23 18.00	1.88 2.34 1.94
STANDARD- 2848 MODE =01 1 1 ANCHORAGE=0000	6.00 0.43 7.85	4.50 0.22 18.00	0.43 18.00	1.6353 0.22 18.00	12000. 0.45 18.00	7200. 0.22 18.00	0.47 0.47 18.00	0.24 0.24 18.00	0.51 0.51 18.00	0.26 0.26 18.00	18.00 0.46 18.00	18.00 0.23 18.00	22.00 0.46 5.69	19.00 0.23 18.00	1.62 0.0 1.62
STANDARD- 2849 MODE =01 1 1 ANCHORAGE=0000	6.00 0.43 7.77	4.50 0.22 18.00	0.43 18.00	1.6914 0.22 18.00	12000. 0.47 18.00	7200. 0.23 18.00	0.50 0.50 7.96	0.25 0.25 18.00	0.54 0.54 18.00	0.27 0.27 18.00	18.00 0.46 18.00	19.00 0.23 18.00	23.00 0.46 18.00	19.00 0.23 18.00	1.63 2.34 0.0
STANDARD- 2850 MODE =01 1 1 ANCHORAGE=0000	6.00 0.43 18.00	4.50 0.22 18.00	0.43 18.00	1.6914 0.22 18.00	12000. 0.47 18.00	9600. 0.23 18.00	0.50 0.50 7.96	0.25 0.25 18.00	0.54 0.54 18.00	0.27 0.27 18.00	18.00 0.46 18.00	19.00 0.23 18.00	23.00 0.46 18.00	19.00 0.23 18.00	0.0 2.34 0.0

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TS80T	T80T	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1		PH1	PV2		PH2	A(11)	A(12)	A(13)	A(14)	PI(07)		
	S(1)	S(2)	S(3)	S(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	S(11)	S(12)	S(13)	S(14)	PI(13)		
STANDARD- 2851 MODE =01 1 1 ANCHORAGE=1004	6.00 1.41 5.85	4.50 0.22 18.00	0.43 7.58	1.4671 0.22 18.00	12000. 0.37 18.00	2400. 0.19 18.00		10000. 0.20 18.00	6000. 0.44 18.00		18.00 0.46 4.12	15.00 0.23 18.00	19.00 1.41 4.12	19.00 0.23 18.00	2.17 0.0 2.25		
STANDARD- 2852 MODE =01 1 1 ANCHORAGE=1004	6.00 1.30 5.97	4.50 0.22 18.00	0.43 7.58	1.6353 0.22 18.00	12000. 0.45 18.00	2400. 0.22 18.00		10000. 0.24 18.00	8000. 0.51 18.00		18.00 0.46 5.44	18.00 0.23 18.00	22.00 1.29 4.15	19.00 0.23 18.00	2.13 0.0 2.23		
STANDARD- 2853 MODE =01 1 1 ANCHORAGE=1004	6.00 1.01 6.09	4.50 0.22 18.00	0.43 7.58	1.7474 0.22 18.00	12000. 0.49 18.00	2400. 0.25 18.00		10000. 0.26 18.00	10000. 0.56 18.00		18.00 0.46 5.43	20.00 0.23 18.00	24.00 0.97 4.23	19.00 0.23 18.00	2.08 0.0 2.18		
STANDARD- 2854 MODE =01 1 1 ANCHORAGE=1004	6.00 0.95 6.23	4.50 0.22 18.00	0.43 7.58	1.8596 0.22 18.00	12000. 0.54 18.00	2400. 0.27 18.00		10000. 0.28 18.00	12000. 0.61 18.00		18.00 0.46 5.41	22.00 0.23 18.00	26.00 0.90 4.32	19.00 0.23 18.00	2.04 0.0 2.13		
STANDARD- 2855 MODE =01 1 1 ANCHORAGE=0000	6.00 0.90 6.75	4.50 0.22 18.00	0.43 18.00	1.4671 0.22 18.00	12000. 0.37 18.00	4800. 0.19 18.00		10000. 0.20 18.00	6000. 0.44 18.00		18.00 0.46 18.00	15.00 0.23 18.00	19.00 0.75 4.76	19.00 0.23 18.00	1.88 0.0 1.94		
STANDARD- 2856 MODE =01 1 1 ANCHORAGE=0000	6.00 0.85 6.72	4.50 0.22 18.00	0.43 18.00	1.6353 0.22 18.00	12000. 0.45 18.00	4800. 0.22 18.00		10000. 0.24 18.00	8000. 0.51 18.00		18.00 0.46 18.00	18.00 0.23 18.00	22.00 0.70 4.74	19.00 0.23 18.00	1.89 0.0 1.95		
STANDARD- 2857 MODE =01 1 1 ANCHORAGE=0000	6.00 0.54 6.76	4.50 0.22 18.00	0.43 18.00	1.7474 0.22 18.00	12000. 0.49 18.00	4800. 0.25 18.00		10000. 0.26 18.00	10000. 0.56 18.00		18.00 0.46 18.00	20.00 0.23 18.00	24.00 0.46 4.76	19.00 0.23 18.00	1.88 0.0 1.94		
STANDARD- 2858 MODE =01 1 1 ANCHORAGE=0000	6.00 0.52 6.83	4.50 0.22 18.00	0.43 18.00	1.8596 0.22 18.00	12000. 0.54 18.00	4800. 0.27 18.00		10000. 0.28 18.00	12000. 0.61 18.00		18.00 0.46 18.00	22.00 0.23 18.00	26.00 0.46 4.80	19.00 0.23 18.00	1.86 0.0 1.91		
STANDARD- 2859 MODE =01 1 1 ANCHORAGE=0000	6.00 0.43 7.85	4.50 0.22 18.00	0.43 18.00	1.6353 0.22 18.00	12000. 0.45 18.00	7200. 0.22 18.00		10000. 0.24 18.00	8000. 0.51 18.00		18.00 0.46 18.00	18.00 0.23 18.00	22.00 0.46 5.69	19.00 0.23 18.00	1.62 0.0 1.62		
STANDARD- 2860 MODE =01 1 1 ANCHORAGE=0000	6.00 0.43 7.71	4.50 0.22 18.00	0.43 18.00	1.7474 0.22 18.00	12000. 0.49 18.00	7200. 0.25 18.00		10000. 0.26 18.00	10000. 0.56 18.00		18.00 0.46 18.00	20.00 0.23 18.00	24.00 0.46 18.00	19.00 0.23 18.00	1.65 0.0 0.0		
STANDARD- 2861 MODE =01 1 1 ANCHORAGE=0000	6.00 0.43 7.64	4.50 0.22 18.00	0.43 18.00	1.8596 0.22 18.00	12000. 0.54 18.00	7200. 0.27 18.00		10000. 0.28 18.00	12000. 0.61 18.00		18.00 0.46 18.00	22.00 0.23 18.00	26.00 0.46 18.00	19.00 0.23 18.00	1.66 0.0 0.0		
STANDARD- 2862 MODE =01 1 1 ANCHORAGE=0000	6.00 0.43 18.00	4.50 0.22 18.00	0.43 18.00	1.7474 0.22 18.00	12000. 0.49 18.00	9600. 0.25 18.00		10000. 0.26 18.00	10000. 0.56 18.00		18.00 0.46 18.00	20.00 0.23 18.00	24.00 0.46 18.00	19.00 0.23 18.00	0.0 0.0 0.0		

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 2863 MODE =01 1 1 ANCHORAGE=0000	6.00 0.43 18.00	4.50 0.22 18.00	 0.43 18.00	1.8596 0.22 18.00	12000. 0.54 18.00	9600. 0.27 18.00	 0.57 18.00	10000. 0.28 18.00	12000. 0.61 18.00	 0.30 18.00	18.00 0.46 18.00	22.00 0.23 18.00	26.00 0.46 18.00	19.00 0.23 18.00	0.0 0.0 0.0
STANDARD- 2864 MODE =01 1 1 ANCHORAGE=1004	6.00 1.35 5.31	4.50 0.23 18.00	 0.46 5.65	1.2839 0.23 12.28	14000. 0.28 18.00	2800. 0.19 9.68	 0.31 18.00	4000. 0.15 18.00	3200. 0.34 18.00	 0.20 11.62	19.00 0.48 3.78	11.00 0.24 16.03	15.00 1.35 3.78	20.00 0.24 18.00	2.19 0.0 2.25
STANDARD- 2865 MODE =01 1 1 ANCHORAGE=1004	6.00 1.35 5.28	4.50 0.23 18.00	 0.46 5.65	1.3410 0.23 12.28	14000. 0.30 18.00	2800. 0.21 8.60	 0.33 13.09	4000. 0.16 18.00	4000. 0.37 18.00	 0.24 10.09	19.00 0.48 3.78	12.00 0.24 15.96	16.00 1.35 3.78	20.00 0.24 18.00	2.20 2.06 2.25
STANDARD- 2866 MODE =01 1 1 ANCHORAGE=1004	6.00 1.34 5.27	4.50 0.23 18.00	 0.46 5.65	1.4552 0.23 12.28	14000. 0.35 18.00	2800. 0.18 8.61	 0.38 12.14	4000. 0.19 18.00	4800. 0.42 18.00	 0.21 9.71	19.00 0.48 3.77	14.00 0.24 15.84	18.00 1.33 3.77	20.00 0.24 18.00	2.20 2.20 2.25
STANDARD- 2867 MODE =01 1 1 ANCHORAGE=1004	6.00 1.44 5.28	4.50 0.23 18.00	 0.46 5.94	1.3410 0.23 8.34	14000. 0.30 18.00	2800. 0.15 9.58	 0.33 18.00	6000. 0.16 18.00	3600. 0.37 18.00	 0.18 11.19	19.00 0.48 3.78	12.00 0.24 18.00	16.00 1.44 3.78	20.00 0.24 18.00	2.20 0.0 2.25
STANDARD- 2868 MODE =01 1 1 ANCHORAGE=1004	6.00 1.42 5.27	4.50 0.23 18.00	 0.46 5.94	1.4552 0.23 8.34	14000. 0.35 18.00	2800. 0.18 8.62	 0.38 18.00	6000. 0.19 18.00	4800. 0.42 18.00	 0.21 9.71	19.00 0.48 3.77	14.00 0.24 11.07	18.00 1.41 3.77	20.00 0.24 18.00	2.20 0.0 2.25
STANDARD- 2869 MODE =01 1 1 ANCHORAGE=1004	6.00 1.40 5.28	4.50 0.23 18.00	 0.46 5.94	1.5123 0.23 8.34	14000. 0.37 18.00	2800. 0.19 7.46	 0.40 10.78	6000. 0.20 18.00	6000. 0.44 18.00	 0.22 8.32	19.00 0.48 3.77	15.00 0.24 11.04	19.00 1.39 3.77	20.00 0.24 18.00	2.20 2.15 2.25
STANDARD- 2870 MODE =01 1 1 ANCHORAGE=1004	6.00 1.36 5.32	4.50 0.23 18.00	 0.46 5.94	1.6265 0.23 18.00	14000. 0.42 18.00	2800. 0.21 18.00	 0.45 9.60	6000. 0.22 18.00	7200. 0.49 18.00	 0.24 7.82	19.00 0.48 3.76	17.00 0.24 18.00	21.00 1.34 3.76	20.00 0.24 18.00	2.18 2.30 2.25
STANDARD- 2871 MODE =01 1 1 ANCHORAGE=0000	6.00 0.79 6.16	4.50 0.23 18.00	 0.46 18.00	1.5123 0.23 8.34	14000. 0.37 18.00	5600. 0.19 7.46	 0.40 10.78	6000. 0.20 18.00	6000. 0.44 18.00	 0.22 8.32	19.00 0.48 18.00	15.00 0.24 11.04	19.00 0.61 4.35	20.00 0.24 18.00	1.88 2.15 1.95
STANDARD- 2872 MODE =01 1 1 ANCHORAGE=0000	6.00 0.79 6.10	4.50 0.23 18.00	 0.46 18.00	1.6265 0.23 18.00	14000. 0.42 18.00	5600. 0.21 18.00	 0.45 9.60	6000. 0.22 18.00	7200. 0.49 18.00	 0.24 7.82	19.00 0.48 18.00	17.00 0.24 18.00	21.00 0.60 4.31	20.00 0.24 18.00	1.90 2.30 1.96
STANDARD- 2873 MODE =01 1 1 ANCHORAGE=1004	6.00 1.50 5.27	4.50 0.23 18.00	 0.46 6.26	1.4552 0.23 18.00	14000. 0.35 18.00	2800. 0.18 18.00	 0.38 18.00	8000. 0.19 18.00	4800. 0.42 18.00	 0.21 9.71	19.00 0.48 3.77	14.00 0.24 18.00	18.00 1.49 3.77	20.00 0.24 18.00	2.20 0.0 2.25
STANDARD- 2874 MODE =01 1 1 ANCHORAGE=1004	6.00 1.45 5.29	4.50 0.23 18.00	 0.46 6.26	1.5694 0.23 18.00	14000. 0.40 18.00	2800. 0.20 18.00	 0.43 18.00	8000. 0.21 18.00	6400. 0.46 18.00	 0.23 8.29	19.00 0.48 3.76	16.00 0.24 18.00	20.00 1.44 3.76	20.00 0.24 18.00	2.19 0.0 2.25

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)		S(5)	S(6)	S(7)	S(8)	S(9)	S(10)							
STANDARD- 2875 MODE =01 1 1 ANCHORAGE=1004	6.00 1.39 5.35	4.50 0.23 18.00	0.46 0.23 6.26	1.6836 0.23 18.00	14000. 0.45 18.00	2800. 0.22 18.00	0.47 0.47 18.00	0.24 0.51 18.00	8000. 0.26 18.00	8000. 0.26 18.00	19.00 0.48 3.75	18.00 0.24 18.00	22.00 1.37 3.75	20.00 0.24 18.00	2.17 0.0 2.25	
STANDARD- 2876 MODE =01 1 1 ANCHORAGE=1004	6.00 1.36 5.39	4.50 0.23 18.00	0.46 0.23 6.26	1.7407 0.23 18.00	14000. 0.47 18.00	2800. 0.24 18.00	0.50 0.50 7.99	0.25 0.54 18.00	8000. 0.27 18.00	9600. 0.27 18.00	19.00 0.48 4.52	19.00 0.24 18.00	23.00 1.33 3.75	20.00 0.24 18.00	2.15 2.33 2.25	
STANDARD- 2877 MODE =01 1 1 ANCHORAGE=0000	6.00 0.86 6.12	4.50 0.23 18.00	0.46 0.23 18.00	1.5694 0.23 18.00	14000. 0.40 18.00	5600. 0.20 18.00	0.43 0.43 18.00	0.21 0.46 18.00	8000. 0.23 18.00	6400. 0.23 8.29	19.00 0.48 18.00	16.00 0.24 18.00	20.00 0.68 4.33	20.00 0.24 18.00	1.90 0.0 1.96	
STANDARD- 2878 MODE =01 1 1 ANCHORAGE=0000	6.00 0.85 6.08	4.50 0.23 18.00	0.46 0.23 18.00	1.6836 0.23 18.00	14000. 0.45 18.00	5600. 0.22 18.00	0.47 0.47 18.00	0.24 0.51 18.00	8000. 0.26 18.00	8000. 0.26 18.00	19.00 0.48 18.00	18.00 0.24 18.00	22.00 0.66 4.30	20.00 0.24 18.00	1.91 0.0 1.96	
STANDARD- 2879 MODE =01 1 1 ANCHORAGE=0000	6.00 0.83 6.08	4.50 0.23 18.00	0.46 0.23 18.00	1.7407 0.23 18.00	14000. 0.47 18.00	5600. 0.24 18.00	0.50 0.50 7.99	0.25 0.54 18.00	8000. 0.27 18.00	9600. 0.27 18.00	19.00 0.48 18.00	19.00 0.24 18.00	23.00 0.65 4.30	20.00 0.24 18.00	1.91 2.33 1.96	
STANDARD- 2880 MODE =01 1 1 ANCHORAGE=0000	6.00 0.46 7.13	4.50 0.23 18.00	0.46 0.23 18.00	1.7407 0.23 18.00	14000. 0.47 18.00	8400. 0.24 18.00	0.50 0.50 7.99	0.25 0.54 18.00	8000. 0.27 18.00	9600. 0.27 18.00	19.00 0.48 18.00	19.00 0.24 18.00	23.00 0.48 18.00	20.00 0.24 18.00	1.63 2.33 0.0	
STANDARD- 2881 MODE =01 1 1 ANCHORAGE=1004	6.00 1.56 5.28	4.50 0.23 18.00	0.46 0.23 6.61	1.5123 0.23 18.00	14000. 0.37 18.00	2800. 0.19 18.00	0.40 0.40 18.00	0.20 0.44 18.00	10000. 0.22 18.00	6000. 0.22 18.00	19.00 0.48 3.77	15.00 0.24 18.00	19.00 1.55 3.77	20.00 0.24 18.00	2.20 0.0 2.25	
STANDARD- 2882 MODE =01 1 1 ANCHORAGE=1004	6.00 1.45 5.35	4.50 0.23 18.00	0.46 0.23 6.61	1.6836 0.23 18.00	14000. 0.45 18.00	2800. 0.22 18.00	0.47 0.47 18.00	0.24 0.51 18.00	10000. 0.26 18.00	8000. 0.26 18.00	19.00 0.48 3.75	18.00 0.24 18.00	22.00 1.43 3.75	20.00 0.24 18.00	2.17 0.0 2.25	
STANDARD- 2883 MODE =01 1 1 ANCHORAGE=1004	6.00 1.09 5.44	4.50 0.23 18.00	0.46 0.23 6.61	1.7978 0.23 18.00	14000. 0.49 18.00	2800. 0.25 18.00	0.52 0.52 18.00	0.26 0.56 18.00	10000. 0.28 18.00	10000. 0.28 18.00	19.00 0.48 4.75	20.00 0.24 18.00	24.00 1.05 3.78	20.00 0.24 18.00	2.13 0.0 2.23	
STANDARD- 2884 MODE =01 1 1 ANCHORAGE=0004	6.00 1.04 5.55	4.50 0.23 18.00	0.46 0.23 18.00	1.9120 0.23 18.00	14000. 0.54 18.00	2800. 0.27 18.00	0.57 0.57 18.00	0.28 0.61 18.00	10000. 0.30 18.00	12000. 0.30 18.00	19.00 0.48 4.74	22.00 0.24 18.00	26.00 0.99 3.86	20.00 0.24 18.00	2.09 0.0 2.18	
STANDARD- 2885 MODE =01 1 1 ANCHORAGE=0000	6.00 0.94 6.16	4.50 0.23 18.00	0.46 0.23 18.00	1.5123 0.23 18.00	14000. 0.37 18.00	5600. 0.19 18.00	0.40 0.40 18.00	0.20 0.44 18.00	10000. 0.22 18.00	6000. 0.22 18.00	19.00 0.48 18.00	15.00 0.24 18.00	19.00 0.76 4.35	20.00 0.24 18.00	1.88 0.0 1.95	
STANDARD- 2886 MODE =01 1 1 ANCHORAGE=0000	6.00 0.91 6.08	4.50 0.23 18.00	0.46 0.23 18.00	1.6836 0.23 18.00	14000. 0.45 18.00	5600. 0.22 18.00	0.47 0.47 18.00	0.24 0.51 18.00	10000. 0.26 18.00	8000. 0.26 18.00	19.00 0.48 18.00	18.00 0.24 18.00	22.00 0.73 4.30	20.00 0.24 18.00	1.91 0.0 1.96	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS						TTGP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)
					PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)					
STANDARD- 2887 MODE =01 1 1 ANCHORAGE=0000	6.00 0.59 6.09	4.50 0.23 18.00	0.46 18.00	1.7978 0.23 18.00	14000. 0.49 18.00	5600. 0.25 18.00	0.52 0.52 18.00	10000. 0.26 18.00	10000. 0.56 18.00	0.28 0.28 18.00	19.00 0.48 18.00	20.00 0.24 18.00	24.00 0.48 4.30	20.00 0.24 18.00	1.91 0.0 1.96
STANDARD- 2888 MODE =01 1 1 ANCHORAGE=0000	6.00 0.57 6.13	4.50 0.23 18.00	0.46 18.00	1.9120 0.23 18.00	14000. 0.54 18.00	5600. 0.27 18.00	0.57 0.57 18.00	10000. 0.28 18.00	12000. 0.61 18.00	0.30 0.30 18.00	19.00 0.48 18.00	22.00 0.24 18.00	26.00 0.48 4.32	20.00 0.24 18.00	1.89 0.0 1.95
STANDARD- 2889 MODE =01 1 1 ANCHORAGE=0000	6.00 0.46 7.05	4.50 0.23 18.00	0.46 18.00	1.7978 0.23 18.00	14000. 0.49 18.00	8400. 0.25 18.00	0.52 0.52 18.00	10000. 0.26 18.00	10000. 0.56 18.00	0.28 0.28 18.00	19.00 0.48 18.00	20.00 0.24 18.00	24.00 0.48 18.00	20.00 0.24 18.00	1.65 0.0 0.0
STANDARD- 2890 MODE =01 1 1 ANCHORAGE=0000	6.00 0.46 6.95	4.50 0.23 18.00	0.46 18.00	1.9120 0.23 18.00	14000. 0.54 18.00	8400. 0.27 18.00	0.57 0.57 18.00	10000. 0.28 18.00	12000. 0.61 18.00	0.30 0.30 18.00	19.00 0.48 18.00	22.00 0.24 18.00	26.00 0.48 18.00	20.00 0.24 18.00	1.67 0.0 0.0
STANDARD- 2891 MODE =01 1 1 ANCHORAGE=0000	6.00 0.46 18.00	4.50 0.23 18.00	0.46 18.00	1.9120 0.23 18.00	14000. 0.54 18.00	11200. 0.27 18.00	0.57 0.57 18.00	10000. 0.28 18.00	12000. 0.61 18.00	0.30 0.30 18.00	19.00 0.48 18.00	22.00 0.24 18.00	26.00 0.48 18.00	20.00 0.24 18.00	0.0 0.0 0.0
STANDARD- 2892 MODE =01 1 1 ANCHORAGE=0000	6.00 1.43 4.92	4.50 0.24 18.00	0.48 18.00	1.3251 0.24 12.98	16000. 0.28 18.00	3200. 0.20 9.69	0.31 0.31 18.00	4000. 0.15 18.00	3200. 0.34 18.00	0.20 0.20 11.57	20.00 0.50 18.00	11.00 0.25 16.94	15.00 1.42 3.51	21.00 0.25 18.00	2.19 0.0 2.25
STANDARD- 2893 MODE =01 1 1 ANCHORAGE=0004	6.00 1.44 4.89	4.50 0.24 18.00	0.48 18.00	1.3832 0.24 12.98	16000. 0.30 18.00	3200. 0.22 8.61	0.33 0.33 13.23	4000. 0.17 18.00	4000. 0.37 18.00	0.25 0.25 10.05	20.00 0.50 3.51	12.00 0.25 16.87	16.00 1.43 3.51	21.00 0.25 18.00	2.21 2.04 2.25
STANDARD- 2894 MODE =01 1 1 ANCHORAGE=0000	6.00 1.45 4.85	4.50 0.24 18.00	0.48 18.00	1.4995 0.24 12.98	16000. 0.35 18.00	3200. 0.18 8.62	0.38 0.38 12.29	4000. 0.19 18.00	4800. 0.42 18.00	0.21 0.21 9.67	20.00 0.50 18.00	14.00 0.25 16.74	18.00 1.43 3.50	21.00 0.25 18.00	2.22 2.18 2.25
STANDARD- 2895 MODE =01 1 1 ANCHORAGE=1004	6.00 1.54 4.89	4.50 0.24 18.00	0.48 5.42	1.3832 0.24 8.83	16000. 0.30 18.00	3200. 0.15 9.59	0.33 0.33 18.00	6000. 0.17 18.00	3600. 0.37 18.00	0.18 0.18 11.14	20.00 0.50 3.51	12.00 0.25 18.00	16.00 1.53 3.51	21.00 0.25 18.00	2.21 0.0 2.25
STANDARD- 2896 MODE =01 1 1 ANCHORAGE=1004	6.00 1.53 4.85	4.50 0.24 18.00	0.48 5.42	1.4995 0.24 8.83	16000. 0.35 18.00	3200. 0.18 8.63	0.38 0.38 18.00	6000. 0.19 18.00	4800. 0.42 18.00	0.21 0.21 9.67	20.00 0.50 3.50	14.00 0.25 18.00	18.00 1.52 3.50	21.00 0.25 18.00	2.22 0.0 2.25
STANDARD- 2897 MODE =01 1 1 ANCHORAGE=1004	6.00 1.52 4.85	4.50 0.24 18.00	0.48 5.42	1.5576 0.24 8.83	16000. 0.37 18.00	3200. 0.19 7.47	0.40 0.40 18.00	6000. 0.20 18.00	6000. 0.44 18.00	0.22 0.22 8.28	20.00 0.50 3.50	15.00 0.25 11.68	19.00 1.50 3.50	21.00 0.25 18.00	2.22 0.0 2.25
STANDARD- 2898 MODE =01 1 1 ANCHORAGE=1004	6.00 1.48 4.87	4.50 0.24 18.00	0.48 5.42	1.6739 0.24 18.00	16000. 0.42 18.00	3200. 0.21 18.00	0.45 0.45 9.68	6000. 0.23 18.00	7200. 0.49 18.00	0.24 0.24 7.79	20.00 0.50 3.49	17.00 0.25 18.00	21.00 1.45 3.49	21.00 0.25 18.00	2.22 2.28 2.25

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHDRAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTDP A(11) S(11)	TSTOP A(12) S(12)	TS8DT A(13) S(13)	T8DT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 2899 MODE =01 1 1 ANCHDRAGE=0000	6.00 0.82 5.64	4.50 0.24 18.00	0.48 18.00	1.6739 0.24 18.00	16000. 0.42 18.00	6400. 0.21 18.00	0.45 0.45 9.68	6000. 0.23 18.00	7200. 0.49 18.00	0.24 0.24 7.79	20.00 0.50 18.00	17.00 0.25 18.00	21.00 0.60 3.99	21.00 0.25 18.00	1.91 2.28 1.97
STANDARD- 2900 MODE =01 1 1 ANCHDRAGE=1004	6.00 1.62 4.85	4.50 0.24 18.00	0.48 0.24 5.66	1.4995 0.24 18.00	16000. 0.35 18.00	3200. 0.18 18.00	0.38 0.38 18.00	8000. 0.19 18.00	4800. 0.42 18.00	0.21 0.21 9.67	20.00 0.50 3.50	14.00 0.25 18.00	18.00 1.60 3.50	21.00 0.25 18.00	2.22 0.0 2.25
STANDARD- 2901 MODE =01 1 1 ANCHDRAGE=1004	6.00 1.58 4.85	4.50 0.24 18.00	0.48 0.24 5.66	1.6157 0.24 18.00	16000. 0.40 18.00	3200. 0.20 18.00	0.43 0.43 18.00	8000. 0.21 18.00	6400. 0.46 18.00	0.23 0.23 8.26	20.00 0.50 3.50	16.00 0.25 18.00	20.00 1.56 3.50	21.00 0.25 18.00	2.22 0.0 2.25
STANDARD- 2902 MODE =01 1 1 ANCHDRAGE=1004	6.00 1.53 4.89	4.50 0.24 18.00	0.48 0.24 5.66	1.7320 0.24 18.00	16000. 0.45 18.00	3200. 0.22 18.00	0.47 0.47 18.00	8000. 0.24 18.00	8000. 0.51 18.00	0.26 0.26 18.00	20.00 0.50 3.49	18.00 0.25 18.00	22.00 1.49 3.49	21.00 0.25 18.00	2.21 0.0 2.25
STANDARD- 2903 MODE =01 1 1 ANCHDRAGE=1004	6.00 1.50 4.92	4.50 0.24 18.00	0.48 0.24 5.66	1.7901 0.24 18.00	16000. 0.47 18.00	3200. 0.24 18.00	0.50 0.50 8.02	8000. 0.25 18.00	9600. 0.54 18.00	0.27 0.27 18.00	20.00 0.50 3.49	19.00 0.25 18.00	23.00 1.46 3.49	21.00 0.25 18.00	2.19 2.33 2.25
STANDARD- 2904 MODE =01 1 1 ANCHDRAGE=0000	6.00 0.89 5.67	4.50 0.24 18.00	0.48 0.24 18.00	1.6157 0.24 18.00	16000. 0.40 18.00	6400. 0.20 18.00	0.43 0.43 18.00	8000. 0.21 18.00	6400. 0.46 18.00	0.23 0.23 8.26	20.00 0.50 18.00	16.00 0.25 18.00	20.00 0.68 4.02	21.00 0.25 18.00	1.90 0.0 1.96
STANDARD- 2905 MODE =01 1 1 ANCHDRAGE=0000	6.00 0.89 5.61	4.50 0.24 18.00	0.48 0.24 18.00	1.7320 0.24 18.00	16000. 0.45 18.00	6400. 0.22 18.00	0.47 0.47 18.00	8000. 0.24 18.00	8000. 0.51 18.00	0.26 0.26 18.00	20.00 0.50 18.00	18.00 0.25 18.00	22.00 0.67 3.97	21.00 0.25 18.00	1.92 0.0 1.98
STANDARD- 2906 MODE =01 1 1 ANCHDRAGE=0000	6.00 0.88 5.60	4.50 0.24 18.00	0.48 0.24 18.00	1.7901 0.24 18.00	16000. 0.47 18.00	6400. 0.24 18.00	0.50 0.50 8.02	8000. 0.25 18.00	9600. 0.54 18.00	0.27 0.27 18.00	20.00 0.50 18.00	19.00 0.25 18.00	23.00 0.66 3.96	21.00 0.25 18.00	1.93 2.33 1.98
STANDARD- 2907 MODE =01 1 1 ANCHDRAGE=0000	6.00 0.48 6.67	4.50 0.24 18.00	0.48 0.24 18.00	1.7901 0.24 18.00	16000. 0.47 18.00	9600. 0.24 18.00	0.50 0.50 8.02	8000. 0.25 18.00	9600. 0.54 18.00	0.27 0.27 18.00	20.00 0.50 18.00	19.00 0.25 18.00	23.00 0.50 18.00	21.00 0.25 18.00	1.62 2.33 0.0
STANDARD- 2908 MODE =01 1 1 ANCHDRAGE=1004	6.00 1.68 4.85	4.50 0.24 18.00	0.48 0.24 5.93	1.5576 0.24 18.00	16000. 0.37 18.00	3200. 0.19 18.00	0.40 0.40 18.00	10000. 0.20 18.00	6000. 0.44 18.00	0.22 0.22 18.00	20.00 0.50 3.50	15.00 0.25 18.00	19.00 1.66 3.50	21.00 0.25 18.00	2.22 0.0 2.25
STANDARD- 2909 MODE =01 1 1 ANCHDRAGE=1004	6.00 1.60 4.89	4.50 0.24 18.00	0.48 0.24 5.93	1.7320 0.24 18.00	16000. 0.45 18.00	3200. 0.22 18.00	0.47 0.47 18.00	10000. 0.24 18.00	8000. 0.51 18.00	0.26 0.26 18.00	20.00 0.50 3.49	18.00 0.25 18.00	22.00 1.56 3.49	21.00 0.25 18.00	2.21 0.0 2.25
STANDARD- 2910 MODE =01 1 1 ANCHDRAGE=1004	6.00 1.52 4.95	4.50 0.24 18.00	0.48 0.24 5.93	1.8482 0.24 18.00	16000. 0.49 18.00	3200. 0.25 18.00	0.52 0.52 18.00	10000. 0.26 18.00	10000. 0.56 18.00	0.28 0.28 18.00	20.00 0.50 3.48	20.00 0.25 18.00	24.00 1.48 3.48	21.00 0.25 18.00	2.18 0.0 2.25

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															
CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 2911 MODE =01 1 1 ANCHORAGE=1004	6.00 1.17 5.03	4.50 0.24 18.00	0.48 0.24 5.93	1.9645 0.24 18.00	16000. 0.54 18.00	3200. 0.27 18.00	0.57 0.29 18.00	10000. 0.61 18.00	12000. 0.30 18.00		20.00 0.50 4.27	22.00 0.25 18.00	26.00 1.11 3.51	21.00 0.25 18.00	2.14 0.0 2.23
STANDARD- 2912 MODE =01 1 1 ANCHORAGE=0000	6.00 0.96 5.61	4.50 0.24 18.00	0.48 0.24 18.00	1.7320 0.24 18.00	16000. 0.45 18.00	6400. 0.22 18.00	0.47 0.24 18.00	10000. 0.51 18.00	8000. 0.26 18.00		20.00 0.50 18.00	18.00 0.25 18.00	22.00 0.74 3.97	21.00 0.25 18.00	1.92 0.0 1.98
STANDARD- 2913 MODE =01 1 1 ANCHORAGE=0000	6.00 0.93 5.59	4.50 0.24 18.00	0.48 0.24 18.00	1.8482 0.24 18.00	16000. 0.49 18.00	6400. 0.25 18.00	0.52 0.26 18.00	10000. 0.56 18.00	10000. 0.28 18.00		20.00 0.50 18.00	20.00 0.25 18.00	24.00 0.71 3.96	21.00 0.25 18.00	1.93 0.0 1.98
STANDARD- 2914 MODE =01 1 1 ANCHORAGE=0000	6.00 0.62 5.61	4.50 0.24 18.00	0.48 0.24 18.00	1.9645 0.24 18.00	16000. 0.54 18.00	6400. 0.27 18.00	0.57 0.29 18.00	10000. 0.61 18.00	12000. 0.30 18.00		20.00 0.50 18.00	22.00 0.25 18.00	26.00 0.50 3.97	21.00 0.25 18.00	1.92 0.0 1.97
STANDARD- 2915 MODE =01 1 1 ANCHORAGE=0000	6.00 0.48 6.57	4.50 0.24 18.00	0.48 0.24 18.00	1.8482 0.24 18.00	16000. 0.49 18.00	9600. 0.25 18.00	0.52 0.26 18.00	10000. 0.56 18.00	10000. 0.28 18.00		20.00 0.50 18.00	20.00 0.25 18.00	24.00 0.50 18.00	21.00 0.25 18.00	1.64 0.0 0.0
STANDARD- 2916 MODE =01 1 1 ANCHORAGE=0000	6.00 0.48 6.44	4.50 0.24 18.00	0.48 0.24 18.00	1.9645 0.24 18.00	16000. 0.54 18.00	9600. 0.27 18.00	0.57 0.29 18.00	10000. 0.61 18.00	12000. 0.30 18.00		20.00 0.50 18.00	22.00 0.25 18.00	26.00 0.50 18.00	21.00 0.25 18.00	1.67 0.0 0.0
STANDARD- 2917 MODE =01 1 1 ANCHORAGE=0004	6.00 0.45 16.37	5.00 0.12 18.00	0.24 0.24 18.00	0.8742 0.17 14.14	2000. 0.25 18.00	400. 0.15 18.00	0.27 0.17 18.00	2000. 0.30 18.00	1200. 0.15 18.00		10.00 0.26 18.00	10.00 0.16 12.53	13.00 0.50 15.45	11.00 0.13 18.00	2.16 0.0 2.30
STANDARD- 2918 MODE =01 1 1 ANCHORAGE=0004	6.00 0.45 16.37	5.00 0.12 18.00	0.24 0.19 18.00	0.8742 0.19 14.14	2000. 0.25 18.00	400. 0.17 16.88	0.27 0.17 18.00	2000. 0.30 18.00	1600. 0.17 18.00		10.00 0.26 18.00	10.00 0.19 12.53	13.00 0.50 15.45	11.00 0.13 18.00	2.16 0.0 2.30
STANDARD- 2919 MODE =01 1 1 ANCHORAGE=0004	6.00 0.45 16.37	5.00 0.12 18.00	0.24 0.21 18.00	0.8742 0.21 14.14	2000. 0.25 18.00	400. 0.19 13.46	0.27 0.17 18.00	2000. 0.30 18.00	2000. 0.20 16.13		10.00 0.26 18.00	10.00 0.23 12.53	13.00 0.50 15.45	11.00 0.13 18.00	2.16 1.99 2.30
STANDARD- 2920 MODE =01 1 1 ANCHORAGE=0004	6.00 0.45 16.37	5.00 0.12 18.00	0.24 0.23 18.00	0.8742 0.23 14.14	2000. 0.25 18.00	400. 0.21 11.19	0.27 0.17 16.42	2000. 0.30 18.00	2400. 0.23 13.47		10.00 0.26 18.00	10.00 0.27 12.53	13.00 0.50 15.45	11.00 0.13 18.00	2.16 2.15 2.30
STANDARD- 2921 MODE =01 1 1 ANCHORAGE=0000	6.00 0.35 17.61	5.00 0.12 18.00	0.24 0.17 18.00	0.8742 0.17 14.14	2000. 0.25 18.00	800. 0.15 18.00	0.27 0.14 18.00	2000. 0.30 18.00	1200. 0.15 18.00		10.00 0.26 18.00	10.00 0.16 12.53	13.00 0.34 16.75	11.00 0.13 18.00	2.01 0.0 2.12
STANDARD- 2922 MODE =01 1 1 ANCHORAGE=0000	6.00 0.35 17.61	5.00 0.12 18.00	0.24 0.19 18.00	0.8742 0.19 14.14	2000. 0.25 18.00	800. 0.17 16.88	0.27 0.14 18.00	2000. 0.30 18.00	1600. 0.17 18.00		10.00 0.26 18.00	10.00 0.19 12.53	13.00 0.34 16.75	11.00 0.13 18.00	2.01 0.0 2.12

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)					
STANDARD- 2923 MODE =01 1 1 ANCHORAGE=0000	6.00 0.35 17.61	5.00 0.12 18.00	0.24 18.00	0.8742 0.21 14.14	2000. 0.25 18.00	800. 0.19 13.46	800. 0.27 18.00	2000. 0.14 18.00	2000. 0.30 18.00	2000. 0.20 16.13	10.00 0.26 18.00	10.00 0.23 12.53	13.00 0.34 16.75	11.00 0.13 18.00	2.01 1.99 2.12
STANDARD- 2924 MODE =01 1 1 ANCHORAGE=0000	6.00 0.35 17.61	5.00 0.12 18.00	0.24 18.00	0.8742 0.23 14.14	2000. 0.25 18.00	800. 0.21 11.19	800. 0.27 16.42	2000. 0.14 18.00	2400. 0.30 18.00	2400. 0.23 13.47	10.00 0.26 18.00	10.00 0.27 12.53	13.00 0.34 16.75	11.00 0.13 18.00	2.01 2.15 2.12
STANDARD- 2925 MODE =01 1 1 ANCHORAGE=0000	6.00 0.24 18.00	5.00 0.12 18.00	0.24 18.00	0.8742 0.17 14.14	2000. 0.25 18.00	1200. 0.15 18.00	1200. 0.27 18.00	2000. 0.14 18.00	1200. 0.30 18.00	1200. 0.15 18.00	10.00 0.26 18.00	10.00 0.16 12.53	13.00 0.26 18.00	11.00 0.13 18.00	1.84 0.0 1.93
STANDARD- 2926 MODE =01 1 1 ANCHORAGE=0000	6.00 0.24 18.00	5.00 0.12 18.00	0.24 18.00	0.8742 0.19 14.14	2000. 0.25 18.00	1200. 0.17 16.88	1200. 0.27 18.00	2000. 0.14 18.00	1600. 0.30 18.00	1600. 0.17 18.00	10.00 0.26 18.00	10.00 0.19 12.53	13.00 0.26 18.00	11.00 0.13 18.00	1.84 0.0 1.93
STANDARD- 2927 MODE =01 1 1 ANCHORAGE=0000	6.00 0.24 18.00	5.00 0.12 18.00	0.24 18.00	0.8742 0.21 14.14	2000. 0.25 18.00	1200. 0.19 13.46	1200. 0.27 18.00	2000. 0.14 18.00	2000. 0.30 18.00	2000. 0.20 16.13	10.00 0.26 18.00	10.00 0.23 12.53	13.00 0.26 18.00	11.00 0.13 18.00	1.84 1.99 1.93
STANDARD- 2928 MODE =01 1 1 ANCHORAGE=0000	6.00 0.24 18.00	5.00 0.12 18.00	0.24 18.00	0.8742 0.23 14.14	2000. 0.25 18.00	1200. 0.21 11.19	1200. 0.27 16.42	2000. 0.14 18.00	2400. 0.30 18.00	2400. 0.23 13.47	10.00 0.26 18.00	10.00 0.27 12.53	13.00 0.26 18.00	11.00 0.13 18.00	1.84 2.15 1.93
STANDARD- 2929 MODE =01 1 1 ANCHORAGE=0000	6.00 0.24 18.00	5.00 0.12 18.00	0.24 18.00	0.8742 0.19 14.14	2000. 0.25 18.00	1600. 0.17 16.88	1600. 0.27 18.00	2000. 0.14 18.00	1600. 0.30 18.00	1600. 0.17 18.00	10.00 0.26 18.00	10.00 0.19 12.53	13.00 0.26 18.00	11.00 0.13 18.00	1.66 0.0 1.71
STANDARD- 2930 MODE =01 1 1 ANCHORAGE=0000	6.00 0.24 18.00	5.00 0.12 18.00	0.24 18.00	0.8742 0.21 14.14	2000. 0.25 18.00	1600. 0.19 13.46	1600. 0.27 18.00	2000. 0.14 18.00	2000. 0.30 18.00	2000. 0.20 16.13	10.00 0.26 18.00	10.00 0.23 12.53	13.00 0.26 18.00	11.00 0.13 18.00	1.66 1.99 1.71
STANDARD- 2931 MODE =01 1 1 ANCHORAGE=0000	6.00 0.24 18.00	5.00 0.12 18.00	0.24 18.00	0.8742 0.23 14.14	2000. 0.25 18.00	1600. 0.21 11.19	1600. 0.27 16.42	2000. 0.14 18.00	2400. 0.30 18.00	2400. 0.23 13.47	10.00 0.26 18.00	10.00 0.27 12.53	13.00 0.26 18.00	11.00 0.13 18.00	1.66 2.15 1.71
STANDARD- 2932 MODE =01 1 1 ANCHORAGE=0004	6.00 0.67 10.25	5.00 0.14 18.00	0.29 18.00	0.9846 0.14 9.17	4000. 0.25 18.00	800. 0.17 18.00	800. 0.28 18.00	2000. 0.14 18.00	1200. 0.33 18.00	1200. 0.16 18.00	12.00 0.31 11.04	10.00 0.16 8.59	14.00 0.72 9.94	13.00 0.16 18.00	2.24 0.0 2.39
STANDARD- 2933 MODE =01 1 1 ANCHORAGE=0004	6.00 0.67 10.25	5.00 0.14 18.00	0.29 18.00	0.9846 0.17 9.17	4000. 0.25 18.00	800. 0.20 17.10	800. 0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	1600. 0.16 18.00	12.00 0.31 11.04	10.00 0.16 8.59	14.00 0.72 9.94	13.00 0.16 18.00	2.24 0.0 2.39
STANDARD- 2934 MODE =01 1 1 ANCHORAGE=0004	6.00 0.67 10.25	5.00 0.14 18.00	0.29 18.00	0.9846 0.19 9.17	4000. 0.25 18.00	800. 0.23 13.61	800. 0.28 18.00	2000. 0.14 18.00	2000. 0.33 18.00	2000. 0.17 17.45	12.00 0.31 11.04	10.00 0.16 8.59	14.00 0.72 9.94	13.00 0.16 18.00	2.24 2.01 2.39

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS							TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)	
				QUANT A(4) S(4)	PV1		PH1 A(7) S(7)	PV2		PH2 A(10) S(10)						
					A(5) S(5)	A(6) S(6)		A(8) S(8)	A(9) S(9)	A(10) S(10)						
STANDARD- 2935 MODE =01 1 1 ANCHORAGE=0004	6.00 0.67 10.25	5.00 0.14 18.00	 0.29 18.00	0.9846 0.21 9.17	4000. 0.25 18.00	800. 0.26 11.31	 0.28 16.70	2000. 0.14 18.00	2400. 0.33 18.00	 0.21 14.59	12.00 0.31 11.04	10.00 0.19 8.59	14.00 0.72 9.94	13.00 0.16 18.00	2.24 2.14 2.39	
STANDARD- 2936 MODE =01 1 1 ANCHORAGE=0000	6.00 0.48 11.26	5.00 0.14 18.00	 0.29 18.00	0.9846 0.17 9.17	4000. 0.25 18.00	1600. 0.20 17.10	 0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	 0.16 18.00	12.00 0.31 18.00	10.00 0.16 8.59	14.00 0.47 11.03	13.00 0.16 18.00	2.04 0.0 2.15	
STANDARD- 2937 MODE =01 1 1 ANCHORAGE=0000	6.00 0.48 11.26	5.00 0.14 18.00	 0.29 18.00	0.9846 0.19 9.17	4000. 0.25 18.00	1600. 0.23 13.61	 0.28 18.00	2000. 0.14 18.00	2000. 0.33 18.00	 0.17 17.45	12.00 0.31 18.00	10.00 0.16 8.59	14.00 0.47 11.03	13.00 0.16 18.00	2.04 2.01 2.15	
STANDARD- 2938 MODE =01 1 1 ANCHORAGE=0000	6.00 0.48 11.26	5.00 0.14 18.00	 0.29 18.00	0.9846 0.21 9.17	4000. 0.25 18.00	1600. 0.26 11.31	 0.28 16.70	2000. 0.14 18.00	2400. 0.33 18.00	 0.21 14.59	12.00 0.31 18.00	10.00 0.19 8.59	14.00 0.47 11.03	13.00 0.16 18.00	2.04 2.14 2.15	
STANDARD- 2939 MODE =01 1 1 ANCHORAGE=0000	6.00 0.29 12.63	5.00 0.14 18.00	 0.29 18.00	0.9846 0.21 9.17	4000. 0.25 18.00	2400. 0.26 11.31	 0.28 16.70	2000. 0.14 18.00	2400. 0.33 18.00	 0.21 14.59	12.00 0.31 18.00	10.00 0.19 8.59	14.00 0.31 12.57	13.00 0.16 18.00	1.82 2.14 1.89	
STANDARD- 2940 MODE =01 1 1 ANCHORAGE=1004	6.00 0.77 10.25	5.00 0.14 18.00	 0.29 13.11	0.9846 0.21 9.17	4000. 0.25 18.00	800. 0.26 11.32	 0.28 18.00	4000. 0.20 18.00	2400. 0.33 18.00	 0.20 14.59	12.00 0.31 13.21	10.00 0.17 8.59	14.00 0.82 9.94	13.00 0.16 18.00	2.24 0.0 2.39	
STANDARD- 2941 MODE =01 1 1 ANCHORAGE=0004	6.00 0.73 10.44	5.00 0.14 18.00	 0.29 18.00	1.0345 0.24 9.17	4000. 0.27 18.00	800. 0.25 9.55	 0.30 18.00	4000. 0.21 18.00	3200. 0.35 18.00	 0.22 11.97	12.00 0.31 13.14	11.00 0.23 8.55	15.00 0.77 10.11	13.00 0.16 18.00	2.20 0.0 2.34	
STANDARD- 2942 MODE =01 1 1 ANCHORAGE=0000	6.00 0.66 10.86	5.00 0.14 18.00	 0.29 18.00	1.1343 0.22 9.17	4000. 0.32 18.00	800. 0.16 9.37	 0.35 18.00	4000. 0.23 18.00	4000. 0.40 18.00	 0.20 11.21	12.00 0.31 18.00	13.00 0.22 8.49	17.00 0.69 10.50	13.00 0.16 18.00	2.11 0.0 2.23	
STANDARD- 2943 MODE =01 1 1 ANCHORAGE=0000	6.00 0.62 11.08	5.00 0.14 18.00	 0.29 18.00	1.1842 0.21 9.17	4000. 0.34 18.00	800. 0.17 8.50	 0.37 12.08	4000. 0.24 18.00	4800. 0.42 18.00	 0.21 10.05	12.00 0.31 18.00	14.00 0.21 8.46	18.00 0.65 10.70	13.00 0.16 18.00	2.07 2.19 2.18	
STANDARD- 2944 MODE =01 1 1 ANCHORAGE=0000	6.00 0.58 11.26	5.00 0.14 18.00	 0.29 18.00	0.9846 0.21 9.17	4000. 0.25 18.00	1600. 0.26 11.32	 0.28 18.00	4000. 0.14 18.00	2400. 0.33 18.00	 0.20 14.59	12.00 0.31 18.00	10.00 0.17 8.59	14.00 0.47 11.03	13.00 0.16 18.00	2.04 0.0 2.15	
STANDARD- 2945 MODE =01 1 1 ANCHORAGE=0000	6.00 0.55 11.37	5.00 0.14 18.00	 0.29 18.00	1.0345 0.24 9.17	4000. 0.27 18.00	1600. 0.25 9.55	 0.30 18.00	4000. 0.15 18.00	3200. 0.35 18.00	 0.22 11.97	12.00 0.31 18.00	11.00 0.23 8.55	15.00 0.45 11.13	13.00 0.16 18.00	2.02 0.0 2.12	
STANDARD- 2946 MODE =01 1 1 ANCHORAGE=0000	6.00 0.50 11.67	5.00 0.14 18.00	 0.29 18.00	1.1343 0.22 9.17	4000. 0.32 18.00	1600. 0.16 9.37	 0.35 18.00	4000. 0.17 18.00	4000. 0.40 18.00	 0.20 11.21	12.00 0.31 18.00	13.00 0.22 8.49	17.00 0.42 11.40	13.00 0.16 18.00	1.96 0.0 2.06	

CONDUIT NUMBER DES.MOODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 2947 MODE =01 1 1 ANCHORAGE=0000	6.00 0.48 11.83	5.00 0.14 18.00	 0.29 18.00	1.1842 0.21 9.17	4000. 0.34 18.00	1600. 0.17 8.50	 0.37 12.08	4000. 0.19 18.00	4800. 0.42 18.00	 0.21 10.05	12.00 0.31 18.00	14.00 0.21 8.46	18.00 0.40 11.55	13.00 0.16 18.00	1.94 2.19 2.02	
STANDARD- 2948 MODE =01 1 1 ANCHORAGE=0000	6.00 0.29 12.63	5.00 0.14 18.00	 0.29 18.00	0.9846 0.21 9.17	4000. 0.25 18.00	2400. 0.26 11.32	 0.28 18.00	4000. 0.14 18.00	2400. 0.33 18.00	 0.20 14.59	12.00 0.31 18.00	10.00 0.17 8.59	14.00 0.31 12.57	13.00 0.16 18.00	1.82 0.0 1.89	
STANDARD- 2949 MODE =01 1 1 ANCHORAGE=0000	6.00 0.29 12.62	5.00 0.14 18.00	 0.29 18.00	1.0345 0.24 9.17	4000. 0.27 18.00	2400. 0.25 9.55	 0.30 18.00	4000. 0.15 18.00	3200. 0.35 18.00	 0.22 11.97	12.00 0.31 18.00	11.00 0.23 8.55	15.00 0.31 12.54	13.00 0.16 18.00	1.82 0.0 1.88	
STANDARD- 2950 MODE =01 1 1 ANCHORAGE=0000	6.00 0.29 12.70	5.00 0.14 18.00	 0.29 18.00	1.1343 0.22 9.17	4000. 0.32 18.00	2400. 0.16 9.37	 0.35 18.00	4000. 0.17 18.00	4000. 0.40 18.00	 0.20 11.21	12.00 0.31 18.00	13.00 0.22 8.49	17.00 0.31 12.58	13.00 0.16 18.00	1.81 0.0 1.86	
STANDARD- 2951 MODE =01 1 1 ANCHORAGE=0000	6.00 0.29 12.77	5.00 0.14 18.00	 0.29 18.00	1.1842 0.20 9.17	4000. 0.34 18.00	2400. 0.17 8.50	 0.37 12.08	4000. 0.19 18.00	4800. 0.42 18.00	 0.21 10.05	12.00 0.31 18.00	14.00 0.21 8.46	18.00 0.31 12.63	13.00 0.16 18.00	1.79 2.19 1.85	
STANDARD- 2952 MODE =01 1 1 ANCHORAGE=0000	6.00 0.29 14.39	5.00 0.14 18.00	 0.29 18.00	1.0345 0.24 9.17	4000. 0.27 18.00	3200. 0.25 9.55	 0.30 18.00	4000. 0.15 18.00	3200. 0.35 18.00	 0.22 11.97	12.00 0.31 18.00	11.00 0.23 8.55	15.00 0.31 18.00	13.00 0.16 18.00	1.59 0.0 0.0	
STANDARD- 2953 MODE =01 1 1 ANCHORAGE=0000	6.00 0.29 14.06	5.00 0.14 18.00	 0.29 18.00	1.1343 0.22 9.17	4000. 0.32 18.00	3200. 0.16 9.37	 0.35 18.00	4000. 0.17 18.00	4000. 0.40 18.00	 0.20 11.21	12.00 0.31 18.00	13.00 0.22 8.49	17.00 0.31 14.23	13.00 0.16 18.00	1.63 0.0 1.65	
STANDARD- 2954 MODE =01 1 1 ANCHORAGE=0000	6.00 0.29 13.98	5.00 0.14 18.00	 0.29 18.00	1.1842 0.20 9.17	4000. 0.34 18.00	3200. 0.17 8.50	 0.37 12.08	4000. 0.19 18.00	4800. 0.42 18.00	 0.21 10.05	12.00 0.31 18.00	14.00 0.21 8.46	18.00 0.31 14.09	13.00 0.16 18.00	1.64 2.19 1.66	
STANDARD- 2955 MODE =01 1 1 ANCHORAGE=0004	6.00 0.91 8.13	5.00 0.17 18.00	 0.34 18.00	1.0926 0.17 7.46	6000. 0.25 18.00	1200. 0.13 18.00	 0.28 18.00	2000. 0.14 18.00	1200. 0.32 18.00	 0.16 18.00	14.00 0.38 5.92	10.00 0.19 18.00	14.00 0.97 5.92	16.00 0.19 18.00	2.29 0.0 2.50	
STANDARD- 2956 MODE =01 1 1 ANCHORAGE=0004	6.00 0.91 8.13	5.00 0.17 18.00	 0.34 18.00	1.0926 0.17 7.46	6000. 0.25 18.00	1200. 0.14 17.02	 0.28 18.00	2000. 0.14 18.00	1600. 0.32 18.00	 0.16 18.00	14.00 0.38 5.92	10.00 0.19 18.00	14.00 0.97 5.92	16.00 0.19 18.00	2.29 0.0 2.50	
STANDARD- 2957 MODE =01 1 1 ANCHORAGE=0004	6.00 0.91 8.13	5.00 0.17 18.00	 0.34 18.00	1.0926 0.17 7.46	6000. 0.25 18.00	1200. 0.19 13.62	 0.28 18.00	2000. 0.14 18.00	2000. 0.32 18.00	 0.17 17.79	14.00 0.38 5.92	10.00 0.19 18.00	14.00 0.97 5.92	16.00 0.19 18.00	2.29 1.99 2.50	
STANDARD- 2958 MODE =01 1 1 ANCHORAGE=0004	6.00 0.91 8.13	5.00 0.17 18.00	 0.34 18.00	1.0926 0.17 7.46	6000. 0.25 18.00	1200. 0.23 11.35	 0.28 17.15	2000. 0.14 18.00	2400. 0.32 18.00	 0.22 14.75	14.00 0.38 5.92	10.00 0.19 18.00	14.00 0.97 5.92	16.00 0.19 18.00	2.29 2.10 2.50	

CONDUIT NUMBER DES.,MOOE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS								TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1		PH1	PV2		PH2						
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)						
STANOARO- 2959 MOOE =01 1 1 ANCHORAGE=0000	6.00 0.62 9.12	5.00 0.17 18.00		1.0926 0.17 7.46	6000. 0.25 18.00	2400. 0.23 11.35		2000. 0.14 18.00	2400. 0.32 18.00	14.00 0.38 18.00	10.00 0.19 18.00	14.00 0.58 6.65	16.00 0.19 18.00	2.05 2.10 2.23		
STANOARO- 2960 MOOE =01 1 1 ANCHORAGE=1004	6.00 0.97 8.13	5.00 0.17 18.00	0.34 0.34 9.35	1.0926 0.17 7.46	6000. 0.25 18.00	1200. 0.23 11.22	0.28 0.28 18.00	0.14 0.14 18.00	0.32 0.32 18.00	2400. 0.16 14.75	14.00 0.38 5.92	10.00 0.19 11.21	14.00 1.04 5.92	16.00 0.19 18.00	2.29 0.0 2.50	
STANOARO- 2961 MOOE =01 1 1 ANCHORAGE=1004	6.00 0.83 8.22	5.00 0.17 18.00	0.34 0.34 15.74	1.1451 0.19 7.46	6000. 0.27 18.00	1200. 0.25 9.53	0.30 0.30 18.00	0.15 0.15 18.00	0.35 0.35 18.00	3200. 0.20 12.00	14.00 0.38 5.91	11.00 0.19 7.72	15.00 0.89 5.91	16.00 0.19 18.00	2.27 0.0 2.50	
STANOARO- 2962 MODE =01 1 1 ANCHORAGE=0004	6.00 0.81 8.32	5.00 0.17 18.00	0.34 0.34 18.00	1.1975 0.21 7.46	6000. 0.30 18.00	1200. 0.24 8.50	0.33 0.33 13.12	0.16 0.16 18.00	0.37 0.37 18.00	4000. 0.22 10.38	14.00 0.38 7.29	12.00 0.19 7.70	16.00 0.86 5.92	16.00 0.19 18.00	2.24 2.04 2.49	
STANOARD- 2963 MOOE =01 1 1 ANCHORAGE=0004	6.00 0.76 8.56	5.00 0.17 18.00	0.34 0.34 18.00	1.3025 0.19 7.46	6000. 0.35 18.00	1200. 0.17 8.52	0.37 0.37 12.06	0.19 0.19 18.00	0.42 0.42 18.00	4800. 0.21 9.98	14.00 0.38 7.25	14.00 0.19 7.66	18.00 0.81 6.07	16.00 0.19 18.00	2.18 2.20 2.41	
STANOARO- 2964 MOOE =01 1 1 ANCHORAGE=0000	6.00 0.68 9.12	5.00 0.17 18.00	0.34 0.34 18.00	1.0926 0.17 7.46	6000. 0.25 18.00	2400. 0.23 11.22		4000. 0.14 18.00	2400. 0.32 18.00	14.00 0.38 18.00	10.00 0.19 11.21	14.00 0.65 6.65	16.00 0.19 18.00	2.05 0.0 2.23		
STANDARO- 2965 MOOE =01 1 1 ANCHORAGE=0000	6.00 0.55 9.14	5.00 0.17 18.00	0.34 0.34 18.00	1.1451 0.19 7.46	6000. 0.27 18.00	2400. 0.25 9.53	0.30 0.30 18.00	0.15 0.15 18.00	0.35 0.35 18.00	3200. 0.20 12.00	14.00 0.38 18.00	11.00 0.19 7.72	15.00 0.51 6.64	16.00 0.19 18.00	2.04 0.0 2.22	
STANOARO- 2966 MOOE =01 1 1 ANCHORAGE=0000	6.00 0.55 9.18	5.00 0.17 18.00	0.34 0.34 18.00	1.1975 0.21 7.46	6000. 0.30 18.00	2400. 0.24 8.50	0.33 0.33 13.12	0.16 0.16 18.00	0.37 0.37 18.00	4000. 0.22 10.38	14.00 0.38 18.00	12.00 0.19 7.70	16.00 0.51 6.66	16.00 0.19 18.00	2.03 2.04 2.21	
STANOARO- 2967 MOOE =01 1 1 ANCHORAGE=0000	6.00 0.53 9.31	5.00 0.17 18.00	0.34 0.34 18.00	1.3025 0.19 7.46	6000. 0.35 18.00	2400. 0.17 8.52	0.37 0.37 12.06	0.19 0.19 18.00	0.42 0.42 18.00	4800. 0.21 9.98	14.00 0.38 18.00	14.00 0.19 7.66	18.00 0.48 6.73	16.00 0.19 18.00	2.00 2.20 2.18	
STANOARD- 2968 MOOE =01 1 1 ANCHORAGE=0000	6.00 0.34 10.38	5.00 0.17 18.00	0.34 0.34 18.00	1.1975 0.21 7.46	6000. 0.30 18.00	3600. 0.24 8.50	0.33 0.33 13.12	0.16 0.16 18.00	0.37 0.37 18.00	4000. 0.22 10.38	14.00 0.38 18.00	12.00 0.19 7.70	16.00 0.38 7.75	16.00 0.19 18.00	1.80 2.04 1.90	
STANDARO- 2969 MOOE =01 1 1 ANCHORAGE=0000	6.00 0.34 10.32	5.00 0.17 18.00	0.34 0.34 18.00	1.3025 0.19 7.46	6000. 0.35 18.00	3600. 0.17 8.52	0.37 0.37 12.06	0.19 0.19 18.00	0.42 0.42 18.00	4800. 0.21 9.98	14.00 0.38 18.00	14.00 0.19 7.66	18.00 0.38 7.66	16.00 0.19 18.00	1.81 2.20 1.91	
STANOARO- 2970 MOOE =01 1 1 ANCHORAGE=0000	6.00 0.34 11.73	5.00 0.17 18.00	0.34 0.34 18.00	1.3025 0.19 7.46	6000. 0.35 18.00	4800. 0.17 8.52	0.37 0.37 12.06	0.19 0.19 18.00	0.42 0.42 18.00	4800. 0.21 9.98	14.00 0.38 18.00	14.00 0.19 7.66	18.00 0.38 18.00	16.00 0.19 18.00	1.59 2.20 0.0	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT A(4) S(4)	PV1		PH1 A(7) S(7)	PV2		PH2								
					A(5) S(5)	A(6) S(6)		A(8) S(8)	A(9) S(9)	A(10) S(10)								
STANDARD- 2971 MODE =01 1 1 ANCHORAGE=1004	6.00 0.96 8.32	5.00 0.17 18.00		1.1975 0.19 7.46	6000. 0.30 18.00	1200. 0.22 9.37		6000. 0.16 18.00	3600. 0.37 18.00		14.00 0.38 8.27	12.00 0.19 7.70	16.00 1.03 5.92	16.00 0.19 18.00	2.24 0.0 2.49			
STANDARD- 2972 MODE =01 1 1 ANCHORAGE=1004	6.00 0.88 8.56	5.00 0.17 18.00		1.3025 0.19 7.46	6000. 0.35 18.00	1200. 0.17 8.49		6000. 0.19 18.00	4800. 0.42 9.98		14.00 0.38 8.22	14.00 0.19 7.66	18.00 0.95 6.07	16.00 0.19 18.00	2.18 0.0 2.41			
STANDARD- 2973 MODE =01 1 1 ANCHORAGE=0004	6.00 0.81 8.83	5.00 0.17 18.00		1.4074 0.20 7.46	6000. 0.39 18.00	1200. 0.20 7.94		6000. 0.21 18.00	6000. 0.47 9.07		14.00 0.38 8.16	16.00 0.19 7.63	20.00 0.86 6.26	16.00 0.19 18.00	2.11 0.0 2.33			
STANDARD- 2974 MODE =01 1 1 ANCHORAGE=0004	6.00 0.78 8.97	5.00 0.17 18.00		1.4599 0.22 7.46	6000. 0.42 18.00	1200. 0.21 18.00		6000. 0.22 18.00	7200. 0.49 8.02		14.00 0.38 8.14	17.00 0.19 7.61	21.00 0.82 6.36	16.00 0.19 18.00	2.08 2.19 2.29			
STANDARD- 2975 MODE =01 1 1 ANCHORAGE=0000	6.00 0.70 9.18	5.00 0.17 18.00		1.1975 0.19 7.46	6000. 0.30 18.00	2400. 0.22 9.37		6000. 0.16 18.00	3600. 0.37 11.54		14.00 0.38 18.00	12.00 0.19 7.70	16.00 0.51 6.66	16.00 0.19 18.00	2.03 0.0 2.21			
STANDARD- 2976 MODE =01 1 1 ANCHORAGE=0000	6.00 0.65 9.31	5.00 0.17 18.00		1.3025 0.19 7.46	6000. 0.35 18.00	2400. 0.17 8.49		6000. 0.19 18.00	4800. 0.42 9.98		14.00 0.38 18.00	14.00 0.19 7.66	18.00 0.48 6.73	16.00 0.19 18.00	2.00 0.0 2.18			
STANDARD- 2977 MODE =01 1 1 ANCHORAGE=0000	6.00 0.60 9.50	5.00 0.17 18.00		1.4074 0.18 7.46	6000. 0.39 18.00	2400. 0.20 7.94		6000. 0.21 18.00	6000. 0.47 9.07		14.00 0.38 18.00	16.00 0.19 7.63	20.00 0.45 6.85	16.00 0.19 18.00	1.96 0.0 2.13			
STANDARD- 2978 MODE =01 1 1 ANCHORAGE=0000	6.00 0.58 9.60	5.00 0.17 18.00		1.4599 0.19 7.46	6000. 0.42 18.00	2400. 0.21 18.00		6000. 0.22 18.00	7200. 0.49 8.02		14.00 0.38 18.00	17.00 0.19 7.61	21.00 0.43 6.91	16.00 0.19 18.00	1.94 2.19 2.11			
STANDARD- 2979 MODE =01 1 1 ANCHORAGE=0000	6.00 0.34 10.38	5.00 0.17 18.00		1.1975 0.19 7.46	6000. 0.30 18.00	3600. 0.22 9.37		6000. 0.16 18.00	3600. 0.37 11.54		14.00 0.38 18.00	12.00 0.19 7.70	16.00 0.38 7.75	16.00 0.19 18.00	1.80 0.0 1.90			
STANDARD- 2980 MODE =01 1 1 ANCHORAGE=0000	6.00 0.34 10.32	5.00 0.17 18.00		1.3025 0.19 7.46	6000. 0.35 18.00	3600. 0.17 8.49		6000. 0.19 18.00	4800. 0.42 9.98		14.00 0.38 18.00	14.00 0.19 7.66	18.00 0.38 7.66	16.00 0.19 18.00	1.81 0.0 1.91			
STANDARD- 2981 MODE =01 1 1 ANCHORAGE=0000	6.00 0.34 10.34	5.00 0.17 18.00		1.4074 0.17 7.46	6000. 0.39 18.00	3600. 0.20 7.94		6000. 0.21 18.00	6000. 0.47 9.07		14.00 0.38 18.00	16.00 0.19 7.63	20.00 0.38 7.64	16.00 0.19 18.00	1.80 0.0 1.91			
STANDARD- 2982 MODE =01 1 1 ANCHORAGE=0000	6.00 0.34 10.38	5.00 0.17 18.00		1.4599 0.17 7.46	6000. 0.42 18.00	3600. 0.21 14.27		6000. 0.22 18.00	7200. 0.49 8.02		14.00 0.38 18.00	17.00 0.19 7.61	21.00 0.38 7.65	16.00 0.19 18.00	1.80 2.19 1.90			

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH2 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 2983 MODE =01 1 1 ANCHORAGE=0000	6.00 0.34 11.73	5.00 0.17 18.00	0.34 18.00	1.3025 0.19 7.46	6000. 0.35 18.00	4800. 0.17 8.49	0.37 0.37 18.00	0.19 0.19 18.00	0.42 0.42 18.00	0.21 0.21 9.98	14.00 0.38 18.00	14.00 0.19 7.66	18.00 0.38 18.00	16.00 0.19 18.00	1.59 0.0 0.0
STANDARD- 2984 MODE =01 1 1 ANCHORAGE=0000	6.00 0.34 11.46	5.00 0.17 18.00	0.34 18.00	1.4074 0.17 7.46	6000. 0.39 18.00	4800. 0.20 7.94	0.42 0.42 18.00	0.21 0.21 18.00	0.47 0.47 18.00	0.23 0.23 9.07	14.00 0.38 18.00	16.00 0.19 7.63	20.00 0.38 18.00	16.00 0.19 18.00	1.63 0.0 0.0
STANDARD- 2985 MODE =01 1 1 ANCHORAGE=0000	6.00 0.34 11.39	5.00 0.17 18.00	0.34 18.00	1.4599 0.17 7.46	6000. 0.42 18.00	4800. 0.21 10.67	0.45 0.45 9.99	0.22 0.22 18.00	0.49 0.49 18.00	0.25 0.25 8.02	14.00 0.38 18.00	17.00 0.19 7.61	21.00 0.38 18.00	16.00 0.19 18.00	1.64 2.19 0.0
STANDARD- 2986 MODE =01 1 1 ANCHORAGE=0004	6.00 1.07 7.00	5.00 0.19 18.00	0.38 18.00	1.1790 0.19 17.41	8000. 0.25 18.00	1600. 0.13 17.10	0.28 0.28 18.00	0.14 0.14 18.00	0.32 0.32 18.00	0.16 0.16 18.00	16.00 0.43 5.18	10.00 0.22 18.00	14.00 1.11 5.18	18.00 0.22 18.00	2.36 0.0 2.50
STANDARD- 2987 MODE =01 1 1 ANCHORAGE=0004	6.00 1.07 7.00	5.00 0.19 18.00	0.38 18.00	1.1790 0.19 4.67	8000. 0.25 18.00	1600. 0.18 13.68	0.28 0.28 18.00	0.14 0.14 18.00	0.32 0.32 18.00	0.18 0.18 17.78	16.00 0.43 5.18	10.00 0.22 18.00	14.00 1.11 5.18	18.00 0.22 18.00	2.36 1.97 2.50
STANDARD- 2988 MODE =01 1 1 ANCHORAGE=0004	6.00 1.07 7.00	5.00 0.19 18.00	0.38 18.00	1.1790 0.19 4.67	8000. 0.25 18.00	1600. 0.23 11.40	0.28 0.28 17.60	0.14 0.14 18.00	0.32 0.32 18.00	0.23 0.23 14.73	16.00 0.43 5.18	10.00 0.22 18.00	14.00 1.11 5.18	18.00 0.22 18.00	2.36 2.05 2.50
STANDARD- 2989 MODE =01 1 1 ANCHORAGE=1004	6.00 1.14 7.00	5.00 0.19 18.00	0.38 7.78	1.1790 0.19 4.67	8000. 0.25 18.00	1600. 0.19 11.29	0.28 0.28 18.00	0.14 0.14 18.00	0.32 0.32 18.00	0.16 0.16 14.73	16.00 0.43 5.18	10.00 0.22 12.91	14.00 1.19 5.18	18.00 0.22 18.00	2.36 0.0 2.50
STANDARD- 2990 MODE =01 1 1 ANCHORAGE=1004	6.00 1.12 7.03	5.00 0.19 18.00	0.38 7.78	1.2335 0.19 4.67	8000. 0.28 18.00	1600. 0.21 9.57	0.30 0.30 18.00	0.15 0.15 18.00	0.35 0.35 18.00	0.19 0.19 11.98	16.00 0.43 5.16	11.00 0.22 12.86	15.00 1.17 5.16	18.00 0.22 18.00	2.35 0.0 2.50
STANDARD- 2991 MODE =01 1 1 ANCHORAGE=1004	6.00 1.09 7.08	5.00 0.19 18.00	0.38 7.78	1.2881 0.19 4.67	8000. 0.30 18.00	1600. 0.20 8.54	0.33 0.33 13.21	0.16 0.16 18.00	0.37 0.37 18.00	0.22 0.22 10.34	16.00 0.43 5.15	12.00 0.22 12.81	16.00 1.15 5.15	18.00 0.22 18.00	2.33 2.03 2.50
STANDARD- 2992 MODE =01 1 1 ANCHORAGE=0004	6.00 0.93 7.21	5.00 0.19 18.00	0.38 18.00	1.3971 0.19 4.67	8000. 0.35 18.00	1600. 0.17 8.56	0.38 0.38 12.17	0.19 0.19 18.00	0.42 0.42 18.00	0.21 0.21 9.94	16.00 0.43 5.13	14.00 0.22 12.72	18.00 0.98 5.13	16.00 0.22 18.00	2.29 2.19 2.50
STANDARD- 2993 MODE =01 1 1 ANCHORAGE=0000	6.00 0.74 7.97	5.00 0.19 18.00	0.38 18.00	1.2335 0.19 4.67	8000. 0.28 18.00	3200. 0.21 9.57	0.30 0.30 18.00	0.15 0.15 18.00	0.35 0.35 18.00	0.19 0.19 11.98	16.00 0.43 18.00	11.00 0.22 12.86	15.00 0.67 5.79	18.00 0.22 18.00	2.07 0.0 2.23
STANDARD- 2994 MODE =01 1 1 ANCHORAGE=0000	6.00 0.73 7.96	5.00 0.19 18.00	0.38 18.00	1.2881 0.19 4.67	8000. 0.30 18.00	3200. 0.20 8.54	0.33 0.33 13.21	0.16 0.16 18.00	0.37 0.37 18.00	0.22 0.22 10.34	16.00 0.43 18.00	12.00 0.22 12.81	16.00 0.67 5.77	18.00 0.22 18.00	2.07 2.03 2.23

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PVI		PH1		PV2		PH2						
	A(1)	A(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)						A(10)
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 2995 MODE =01 1 1 ANCHORAGE=0000	6.00 0.60 7.98	5.00 0.19 18.00	0.38 0.38 18.00	1.3971 0.19 4.67	8000. 0.35 18.00	3200. 0.17 8.56	4800. 0.38 12.17	4000. 0.19 18.00	4800. 0.42 18.00	16.00 0.43 18.00	14.00 0.22 12.72	18.00 0.53 5.76	18.00 0.22 18.00	2.06 2.19 2.23		
STANDARD- 2996 MODE =01 1 1 ANCHORAGE=0000	6.00 0.38 9.08	5.00 0.19 18.00	0.38 0.38 18.00	1.3971 0.19 4.67	8000. 0.35 18.00	4800. 0.17 8.56	4000. 0.38 12.17	4000. 0.19 18.00	4800. 0.42 18.00	16.00 0.43 18.00	14.00 0.22 12.72	18.00 0.43 6.75	18.00 0.22 18.00	1.82 2.19 1.90		
STANDARD- 2997 MODE =01 1 1 ANCHORAGE=1004	6.00 1.15 7.08	5.00 0.19 18.00	0.38 0.38 8.55	1.2881 0.19 4.67	8000. 0.30 18.00	1600. 0.16 9.42	6000. 0.33 18.00	6000. 0.16 18.00	3600. 0.37 11.51	16.00 0.43 5.15	12.00 0.22 8.89	16.00 1.22 5.15	18.00 0.22 18.00	2.33 0.0 2.50		
STANDARD- 2998 MODE =01 1 1 ANCHORAGE=1004	6.00 0.93 7.21	5.00 0.19 18.00	0.38 0.38 8.55	1.3971 0.19 4.67	8000. 0.35 18.00	1600. 0.17 8.53	6000. 0.38 18.00	6000. 0.19 18.00	4800. 0.42 9.94	16.00 0.43 5.13	14.00 0.22 8.85	18.00 0.98 5.13	18.00 0.22 18.00	2.29 0.0 2.50		
STANDARD- 2999 MODE =01 1 1 ANCHORAGE=0004	6.00 0.88 7.38	5.00 0.19 18.00	0.38 0.38 18.00	1.5062 0.19 4.67	8000. 0.40 18.00	1600. 0.20 7.97	6000. 0.42 18.00	6000. 0.21 18.00	6000. 0.47 9.02	16.00 0.43 6.54	16.00 0.22 8.81	20.00 0.92 5.22	18.00 0.22 18.00	2.23 0.0 2.45		
STANDARD- 3000 MODE =01 1 1 ANCHORAGE=0004	6.00 0.86 7.48	5.00 0.19 18.00	0.38 0.38 18.00	1.5607 0.19 4.67	8000. 0.42 18.00	1600. 0.21 18.00	6000. 0.45 9.92	6000. 0.22 18.00	7200. 0.49 7.97	16.00 0.43 6.53	17.00 0.22 8.79	21.00 0.89 5.28	18.00 0.22 18.00	2.20 2.21 2.42		
STANDARD- 3001 MODE =01 1 1 ANCHORAGE=0000	6.00 0.79 7.96	5.00 0.19 18.00	0.38 0.38 18.00	1.2881 0.19 4.67	8000. 0.30 18.00	3200. 0.16 9.42	6000. 0.33 18.00	6000. 0.16 18.00	3600. 0.37 11.51	16.00 0.43 18.00	12.00 0.22 8.89	16.00 0.74 5.77	18.00 0.22 18.00	2.07 0.0 2.23		
STANDARD- 3002 MODE =01 1 1 ANCHORAGE=0000	6.00 0.60 7.98	5.00 0.19 18.00	0.38 0.38 18.00	1.3971 0.19 4.67	8000. 0.35 18.00	3200. 0.17 8.53	6000. 0.38 18.00	6000. 0.19 18.00	4800. 0.42 9.94	16.00 0.43 18.00	14.00 0.22 8.85	18.00 0.53 5.76	18.00 0.22 18.00	2.06 0.0 2.23		
STANDARD- 3003 MODE =01 1 1 ANCHORAGE=0000	6.00 0.59 8.07	5.00 0.19 18.00	0.38 0.38 18.00	1.5062 0.19 4.67	8000. 0.40 18.00	3200. 0.20 7.97	6000. 0.42 18.00	6000. 0.21 18.00	6000. 0.47 9.02	16.00 0.43 18.00	16.00 0.22 8.81	20.00 0.51 5.8	18.00 0.22 18.00	2.04 0.0 2.20		
STANDARD- 3004 MODE =01 1 1 ANCHORAGE=0000	6.00 0.57 8.13	5.00 0.19 18.00	0.38 0.38 18.00	1.5607 0.19 4.67	8000. 0.42 18.00	3200. 0.21 16.10	6000. 0.45 9.92	6000. 0.22 18.00	7200. 0.49 7.97	16.00 0.43 18.00	17.00 0.22 8.79	21.00 0.50 5.84	18.00 0.22 18.00	2.03 2.21 2.18		
STANDARD- 3005 MODE =01 1 1 ANCHORAGE=0000	6.00 0.38 9.08	5.00 0.19 18.00	0.38 0.38 18.00	1.3971 0.19 4.67	8000. 0.35 18.00	4800. 0.17 8.53	6000. 0.38 18.00	6000. 0.19 18.00	4800. 0.42 9.94	16.00 0.43 18.00	14.00 0.22 8.85	18.00 0.43 6.75	18.00 0.22 18.00	1.82 0.0 1.90		
STANDARD- 3006 MODE =01 1 1 ANCHORAGE=0000	6.00 0.38 8.99	5.00 0.19 18.00	0.38 0.38 18.00	1.5062 0.19 4.67	8000. 0.40 18.00	4800. 0.20 7.97	6000. 0.42 18.00	6000. 0.21 18.00	6000. 0.47 9.02	16.00 0.43 18.00	16.00 0.22 8.81	20.00 0.43 6.65	18.00 0.22 18.00	1.83 0.0 1.92		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE		QUANT	PV1		PH1	PV2		PH2	TTOP	TSTOP	TSBOT	TBOT	
	A(1) S(1)	A(2) S(2)	A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	A(11) S(11)	A(12) S(12)	A(13) S(13)	A(14) S(14)	
STANDARD- 3007 MODE =01 1 1 ANCHORAGE=0000	6.00 0.38 8.98	5.00 0.19 18.00	 0.38 18.00	1.5607 0.19 4.67	8000. 0.42 18.00	4800. 0.21 10.70	 0.45 9.92	6000. 0.22 18.00	7200. 0.49 18.00	 0.25 7.97	16.00 0.43 18.00	17.00 0.22 8.79	21.00 0.43 6.63	18.00 0.22 18.00	1.84 2.21 1.93
STANDARD- 3008 MODE =01 1 1 ANCHORAGE=0000	6.00 0.38 10.18	5.00 0.19 18.00	 0.38 18.00	1.5607 0.19 4.67	8000. 0.42 18.00	6400. 0.21 18.00	 0.45 9.92	6000. 0.22 18.00	7200. 0.49 18.00	 0.25 7.97	16.00 0.43 18.00	17.00 0.22 8.79	21.00 0.43 18.00	18.00 0.22 18.00	1.62 2.21 0.0
STANDARD- 3009 MODE =01 1 1 ANCHORAGE=1004	6.00 1.14 7.21	5.00 0.19 18.00	 0.38 9.48	1.3971 0.19 4.67	8000. 0.35 18.00	1600. 0.17 8.49	 0.38 18.00	8000. 0.19 18.00	4800. 0.42 18.00	 0.21 9.94	16.00 0.43 5.13	14.00 0.22 18.00	18.00 1.21 5.13	18.00 0.22 18.00	2.29 0.0 2.50
STANDARD- 3010 MODE =01 1 1 ANCHORAGE=1004	6.00 1.06 7.38	5.00 0.19 18.00	 0.38 9.48	1.5062 0.19 4.67	8000. 0.40 18.00	1600. 0.20 7.46	 0.42 18.00	8000. 0.21 18.00	6400. 0.47 18.00	 0.23 8.45	16.00 0.43 7.21	16.00 0.22 18.00	20.00 1.12 5.22	18.00 0.22 18.00	2.23 0.0 2.45
STANDARD- 3011 MODE =01 1 1 ANCHORAGE=0004	6.00 0.99 7.58	5.00 0.19 18.00	 0.38 18.00	1.6152 0.19 4.67	8000. 0.44 18.00	1600. 0.22 18.00	 0.47 18.00	8000. 0.24 18.00	8000. 0.51 18.00	 0.26 7.58	16.00 0.43 7.18	18.00 0.22 18.00	22.00 1.04 5.35	18.00 0.22 18.00	2.18 0.0 2.38
STANDARD- 3012 MODE =01 1 1 ANCHORAGE=0004	6.00 0.92 7.79	5.00 0.19 18.00	 0.38 18.00	1.7243 0.19 4.67	8000. 0.49 18.00	1600. 0.25 18.00	 0.52 18.00	8000. 0.26 18.00	9600. 0.56 18.00	 0.28 18.00	16.00 0.43 7.14	20.00 0.22 18.00	24.00 0.95 5.50	18.00 0.22 18.00	2.12 0.0 2.31
STANDARD- 3013 MODE =01 1 1 ANCHORAGE=0000	6.00 0.60 7.98	5.00 0.19 18.00	 0.38 18.00	1.3971 0.19 4.67	8000. 0.35 18.00	3200. 0.17 8.49	 0.38 18.00	8000. 0.19 18.00	4800. 0.42 18.00	 0.21 9.94	16.00 0.43 18.00	14.00 0.22 18.00	18.00 0.53 5.76	18.00 0.22 18.00	2.06 0.0 2.23
STANDARD- 3014 MODE =01 1 1 ANCHORAGE=0000	6.00 0.59 8.07	5.00 0.19 18.00	 0.38 18.00	1.5062 0.19 4.67	8000. 0.40 18.00	3200. 0.20 7.46	 0.42 18.00	8000. 0.21 18.00	6400. 0.47 18.00	 0.23 8.45	16.00 0.43 18.00	16.00 0.22 18.00	20.00 0.51 5.81	18.00 0.22 18.00	2.04 0.0 2.20
STANDARD- 3015 MODE =01 1 1 ANCHORAGE=0000	6.00 0.72 8.19	5.00 0.19 18.00	 0.38 18.00	1.6152 0.19 4.67	8000. 0.44 18.00	3200. 0.22 18.00	 0.47 18.00	8000. 0.24 18.00	8000. 0.51 18.00	 0.26 7.58	16.00 0.43 18.00	18.00 0.22 18.00	22.00 0.49 5.89	18.00 0.22 18.00	2.01 0.0 2.17
STANDARD- 3016 MODE =01 1 1 ANCHORAGE=0000	6.00 0.67 8.34	5.00 0.19 18.00	 0.38 18.00	1.7243 0.19 4.67	8000. 0.49 18.00	3200. 0.25 18.00	 0.52 18.00	8000. 0.26 18.00	9600. 0.56 18.00	 0.28 18.00	16.00 0.43 18.00	20.00 0.22 18.00	24.00 0.45 5.98	18.00 0.22 18.00	1.98 0.0 2.12
STANDARD- 3017 MODE =01 1 1 ANCHORAGE=0000	6.00 0.38 9.08	5.00 0.19 18.00	 0.38 18.00	1.3971 0.19 4.67	8000. 0.35 18.00	4800. 0.17 8.49	 0.38 18.00	8000. 0.19 18.00	4800. 0.42 18.00	 0.21 9.94	16.00 0.43 18.00	14.00 0.22 18.00	18.00 0.43 6.75	18.00 0.22 18.00	1.82 0.0 1.90
STANDARD- 3018 MODE =01 1 1 ANCHORAGE=0000	6.00 0.38 8.99	5.00 0.19 18.00	 0.38 18.00	1.5062 0.19 4.67	8000. 0.40 18.00	4800. 0.20 7.46	 0.42 18.00	8000. 0.21 18.00	6400. 0.47 18.00	 0.23 8.45	16.00 0.43 18.00	16.00 0.22 18.00	20.00 0.43 6.65	18.00 0.22 18.00	1.83 0.0 1.92

CONDUIT NUMBER DES.MOUE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1		PH1	PV2		PH2								
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)								
STANDARD- 3019 MODE =01 1 1 ANCHORAGE=0000	6.00 0.38 8.98	5.00 0.19 18.00		1.6152 0.19 4.67	8000. 0.44 18.00	4800. 0.22 18.00		8000. 0.24 18.00	8000. 0.51 18.00		16.00 0.43 18.00	18.00 0.22 18.00	22.00 0.43 6.62	18.00 0.22 18.00	1.84 0.0 1.93			
STANDARD- 3020 MODE =01 1 1 ANCHORAGE=0000	6.00 0.38 9.02	5.00 0.19 18.00	0.38	1.7243 0.19 4.67	8000. 0.49 18.00	4800. 0.25 18.00	0.52	8000. 0.26 18.00	9600. 0.56 18.00	0.28	16.00 0.43 18.00	20.00 0.22 18.00	24.00 0.43 6.62	18.00 0.22 18.00	1.83 0.0 1.92			
STANDARD- 3021 MODE =01 1 1 ANCHORAGE=0000	6.00 0.38 18.00	5.00 0.19 18.00	0.38	1.5062 0.19 4.67	8000. 0.40 18.00	6400. 0.20 7.46		8000. 0.21 18.00	6400. 0.47 18.00	0.23	16.00 0.43 18.00	16.00 0.22 18.00	20.00 0.43 18.00	18.00 0.22 18.00	0.0 0.0 0.0			
STANDARD- 3022 MODE =01 1 1 ANCHORAGE=0000	6.00 0.38 10.06	5.00 0.19 18.00	0.38	1.6152 0.19 4.67	8000. 0.44 18.00	6400. 0.22 18.00	0.47	8000. 0.24 18.00	8000. 0.51 18.00	0.26	16.00 0.43 18.00	18.00 0.22 18.00	22.00 0.43 18.00	18.00 0.22 18.00	1.64 0.0 0.0			
STANDARD- 3023 MODE =01 1 1 ANCHORAGE=0000	6.00 0.38 9.91	5.00 0.19 18.00	0.38	1.7243 0.19 4.67	8000. 0.49 18.00	6400. 0.25 18.00	0.52	8000. 0.26 18.00	9600. 0.56 18.00	0.28	16.00 0.43 18.00	20.00 0.22 18.00	24.00 0.43 18.00	18.00 0.22 18.00	1.66 0.0 0.0			
STANDARD- 3024 MODE =01 1 1 ANCHORAGE=0000	6.00 1.21 6.27	5.00 0.22 18.00	0.43	1.2438 0.22 18.00	10000. 0.25 18.00	2000. 0.18 13.78		2000. 0.14 18.00	2000. 0.32 18.00	0.18	18.00 0.46 18.00	10.00 0.23 18.00	14.00 1.24 4.45	19.00 0.23 18.00	2.42 1.96 2.50			
STANDARD- 3025 MODE =01 1 1 ANCHORAGE=0000	6.00 1.21 6.27	5.00 0.22 18.00	0.43	1.2438 0.22 18.00	10000. 0.25 18.00	2000. 0.24 11.45	0.28	2000. 0.14 18.00	2400. 0.32 18.00	0.24	18.00 0.46 18.00	10.00 0.23 18.00	14.00 1.24 4.45	19.00 0.23 18.00	2.42 2.02 2.50			
STANDARD- 3026 MODE =01 1 1 ANCHORAGE=1004	6.00 1.30 6.27	5.00 0.22 18.00	0.43	1.2438 0.22 10.41	10000. 0.25 18.00	2000. 0.15 11.46	0.28	4000. 0.14 18.00	2400. 0.32 18.00	0.16	18.00 0.46 4.45	10.00 0.23 13.72	14.00 1.32 4.45	19.00 0.23 18.00	2.42 0.0 2.50			
STANDARD- 3027 MODE =01 1 1 ANCHORAGE=1004	6.00 1.29 6.26	5.00 0.22 18.00	0.43	1.2999 0.22 10.41	10000. 0.28 18.00	2000. 0.19 9.67	0.30	4000. 0.15 18.00	3200. 0.35 18.00	0.20	18.00 0.46 4.44	11.00 0.23 13.67	15.00 1.31 4.44	19.00 0.23 18.00	2.42 0.0 2.50			
STANDARD- 3028 MODE =01 1 1 ANCHORAGE=1004	6.00 1.27 6.27	5.00 0.22 18.00	0.43	1.3560 0.22 10.41	10000. 0.30 18.00	2000. 0.20 8.59	0.33	4000. 0.16 18.00	4000. 0.37 18.00	0.23	18.00 0.46 4.43	12.00 0.23 13.61	16.00 1.30 4.43	19.00 0.23 18.00	2.42 2.02 2.50			
STANDARD- 3029 MODE =01 1 1 ANCHORAGE=1004	6.00 1.23 6.33	5.00 0.22 18.00	0.43	1.4681 0.22 10.41	10000. 0.35 18.00	2000. 0.17 8.60	0.38	4000. 0.19 18.00	4800. 0.42 18.00	0.21	18.00 0.46 4.42	14.00 0.23 13.51	18.00 1.25 4.42	19.00 0.23 18.00	2.40 2.17 2.50			
STANDARD- 3030 MODE =01 1 1 ANCHORAGE=0000	6.00 0.80 7.17	5.00 0.22 18.00	0.43	1.3560 0.22 10.41	10000. 0.30 18.00	4000. 0.20 8.59	0.33	4000. 0.16 18.00	4000. 0.37 18.00	0.23	18.00 0.46 18.00	12.00 0.23 13.61	16.00 0.70 5.03	19.00 0.23 18.00	2.12 2.02 2.20			

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	A(3) S(3)	QUANT	PV1		PH1	PV2			PH2	TTOP	TSTOP	TSBOT		T8OT
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)		A(11)	A(12)	A(13)		A(14)
	S(1)	S(2)		S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)		S(11)	S(12)	S(13)		S(14)
STANDARD- 3031 MODE =01 1 1 ANCHORAGE=0000	6.00 0.80 7.12	5.00 0.22 18.00		1.4681 0.22 10.41	10000. 0.35 18.00	4000. 0.17 8.60		4000. 0.19 18.00	4800. 0.42 18.00		18.00 0.46 18.00	14.00 0.23 13.51	18.00 0.69 5.00	19.00 0.23 18.00	2.13 2.17 2.21	
STANDARD- 3032 MODE =01 1 1 ANCHORAGE=1004	6.00 1.34 6.27	5.00 0.22 18.00		1.3560 0.22 7.06	10000. 0.30 18.00	2000. 0.15 9.57		6000. 0.16 18.00	3600. 0.37 18.00		18.00 0.46 4.43	12.00 0.23 18.00	16.00 1.37 4.43	19.00 0.23 18.00	2.42 0.0 2.50	
STANDARD- 3033 MODE =01 1 1 ANCHORAGE=1004	6.00 1.29 6.33	5.00 0.22 18.00		1.4681 0.22 7.06	10000. 0.35 18.00	2000. 0.17 8.61		6000. 0.19 18.00	4800. 0.42 18.00		18.00 0.46 4.42	14.00 0.23 9.42	18.00 1.31 4.42	19.00 0.23 18.00	2.40 0.0 2.50	
STANDARD- 3034 MODE =01 1 1 ANCHORAGE=1004	6.00 1.09 6.38	5.00 0.22 18.00		1.5242 0.22 4.30	10000. 0.37 18.00	2000. 0.19 7.45		6000. 0.20 18.00	6000. 0.44 18.00		18.00 0.46 5.36	15.00 0.23 9.39	19.00 1.10 4.42	19.00 0.23 18.00	2.38 0.0 2.50	
STANDARD- 3035 MODE =01 1 1 ANCHORAGE=1004	6.00 1.05 6.50	5.00 0.22 18.00		1.6363 0.22 18.00	10000. 0.42 18.00	2000. 0.21 18.00		6000. 0.22 18.00	7200. 0.49 18.00		18.00 0.46 5.34	17.00 0.23 9.35	21.00 1.05 4.50	19.00 0.23 18.00	2.34 2.22 2.44	
STANDARD- 3036 MODE =01 1 1 ANCHORAGE=0000	6.00 0.86 7.12	5.00 0.22 18.00		1.4681 0.22 7.06	10000. 0.35 18.00	4000. 0.17 8.61		6000. 0.19 18.00	4800. 0.42 18.00		18.00 0.46 18.00	14.00 0.23 9.42	18.00 0.75 5.00	19.00 0.23 18.00	2.13 0.0 2.21	
STANDARD- 3037 MODE =01 1 1 ANCHORAGE=0000	6.00 0.67 7.12	5.00 0.22 18.00		1.5242 0.22 4.30	10000. 0.37 18.00	4000. 0.19 7.45		6000. 0.20 18.00	6000. 0.44 18.00		18.00 0.46 18.00	15.00 0.23 9.39	19.00 0.56 5.00	19.00 0.23 18.00	2.13 0.0 2.21	
STANDARD- 3038 MODE =01 1 1 ANCHORAGE=0000	6.00 0.66 7.16	5.00 0.22 18.00		1.6363 0.22 18.00	10000. 0.42 18.00	4000. 0.21 18.00		6000. 0.22 18.00	7200. 0.49 18.00		18.00 0.46 18.00	17.00 0.23 9.35	21.00 0.55 5.02	19.00 0.23 18.00	2.12 2.22 2.19	
STANDARD- 3039 MODE =01 1 1 ANCHORAGE=0000	6.00 0.43 8.21	5.00 0.22 18.00		1.5242 0.22 4.30	10000. 0.37 18.00	6000. 0.19 7.45		6000. 0.20 18.00	6000. 0.44 18.00		18.00 0.46 18.00	15.00 0.23 9.39	19.00 0.46 5.89	19.00 0.23 18.00	1.85 0.0 1.87	
STANDARD- 3040 MODE =01 1 1 ANCHORAGE=0000	6.00 0.43 8.09	5.00 0.22 18.00		1.6363 0.22 18.00	10000. 0.42 18.00	6000. 0.21 18.00		6000. 0.22 18.00	7200. 0.49 18.00		18.00 0.46 18.00	17.00 0.23 9.35	21.00 0.46 5.79	19.00 0.23 18.00	1.88 2.22 1.90	
STANDARD- 3041 MODE =01 1 1 ANCHORAGE=1004	6.00 1.35 6.33	5.00 0.22 18.00		1.4681 0.22 5.35	10000. 0.35 18.00	2000. 0.17 8.63		8000. 0.19 18.00	4800. 0.42 18.00		18.00 0.46 4.42	14.00 0.23 18.00	18.00 1.37 4.42	19.00 0.23 18.00	2.40 0.0 2.50	
STANDARD- 3042 MODE =01 1 1 ANCHORAGE=1004	6.00 1.07 6.43	5.00 0.22 18.00		1.5802 0.22 5.35	10000. 0.40 18.00	2000. 0.20 18.00		8000. 0.21 18.00	6400. 0.47 18.00		18.00 0.46 5.76	16.00 0.23 18.00	20.00 1.07 4.46	19.00 0.23 18.00	2.36 0.0 2.47	

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1) S(1)	A(2) S(2)		A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)						A(10) S(10)
STANDARD- 3043 MODE =01 1 1 ANCHORAGE=1004	6.00 1.02 6.57	5.00 0.22 18.00	0.43 10.84	1.6924 0.22 18.00	10000. 0.45 18.00	2000. 0.22 18.00	0.47 0.47 18.00	0.24 0.51 18.00	0.26 0.26 18.00	18.00 0.46 5.74	18.00 0.23 18.00	22.00 1.01 4.55	19.00 0.23 18.00	2.31 0.0 2.42		
STANDARD- 3044 MODE =01 1 1 ANCHORAGE=0004	6.00 0.99 6.65	5.00 0.22 18.00	0.43 18.00	1.7485 0.22 4.30	10000. 0.47 18.00	2000. 0.23 18.00	0.50 0.50 18.00	0.25 0.54 18.00	0.27 0.27 18.00	18.00 0.46 5.73	19.00 0.23 18.00	23.00 0.98 4.60	19.00 0.23 18.00	2.28 0.0 2.38		
STANDARD- 3045 MODE =01 1 1 ANCHORAGE=0000	6.00 0.92 7.12	5.00 0.22 18.00	0.43 18.00	1.4681 0.22 5.35	10000. 0.35 18.00	4000. 0.17 8.63	0.38 0.38 18.00	0.19 0.42 18.00	0.21 0.21 9.77	18.00 0.46 18.00	14.00 0.23 18.00	18.00 0.81 5.00	19.00 0.23 18.00	2.13 0.0 2.21		
STANDARD- 3046 MODE =01 1 1 ANCHORAGE=0000	6.00 0.67 7.14	5.00 0.22 18.00	0.43 18.00	1.5802 0.22 5.35	10000. 0.40 18.00	4000. 0.20 18.00	0.42 0.42 18.00	0.21 0.47 18.00	0.23 0.23 8.34	18.00 0.46 18.00	16.00 0.23 18.00	20.00 0.56 5.01	19.00 0.23 18.00	2.13 0.0 2.20		
STANDARD- 3047 MODE =01 1 1 ANCHORAGE=0000	6.00 0.65 7.20	5.00 0.22 18.00	0.43 18.00	1.6924 0.22 18.00	10000. 0.45 18.00	4000. 0.22 18.00	0.47 0.47 18.00	0.24 0.51 18.00	0.26 0.26 18.00	18.00 0.46 18.00	18.00 0.23 18.00	22.00 0.53 5.05	19.00 0.23 18.00	2.11 0.0 2.18		
STANDARD- 3048 MODE =01 1 1 ANCHORAGE=0000	6.00 0.64 7.25	5.00 0.22 18.00	0.43 18.00	1.7485 0.22 18.00	10000. 0.47 18.00	4000. 0.23 18.00	0.50 0.50 18.00	0.25 0.54 18.00	0.27 0.27 18.00	18.00 0.46 18.00	19.00 0.23 18.00	23.00 0.52 5.08	19.00 0.23 18.00	2.10 0.0 2.16		
STANDARD- 3049 MODE =01 1 1 ANCHORAGE=0000	6.00 0.43 8.14	5.00 0.22 18.00	0.43 18.00	1.5802 0.22 5.35	10000. 0.40 18.00	6000. 0.20 18.00	0.42 0.42 18.00	0.21 0.47 18.00	0.23 0.23 8.34	18.00 0.46 18.00	16.00 0.23 18.00	20.00 0.46 5.83	19.00 0.23 18.00	1.86 0.0 1.89		
STANDARD- 3050 MODE =01 1 1 ANCHORAGE=0000	6.00 0.43 8.06	5.00 0.22 18.00	0.43 18.00	1.6924 0.22 18.00	10000. 0.45 18.00	6000. 0.22 18.00	0.47 0.47 18.00	0.24 0.51 18.00	0.26 0.26 18.00	18.00 0.46 18.00	18.00 0.23 18.00	22.00 0.46 5.76	19.00 0.23 18.00	1.88 0.0 1.91		
STANDARD- 3051 MODE =01 1 1 ANCHORAGE=0000	6.00 0.43 8.05	5.00 0.22 18.00	0.43 18.00	1.7485 0.22 18.00	10000. 0.47 18.00	6000. 0.23 18.00	0.50 0.50 18.00	0.25 0.54 18.00	0.27 0.27 18.00	18.00 0.46 18.00	19.00 0.23 18.00	23.00 0.46 5.74	19.00 0.23 18.00	1.89 0.0 1.91		
STANDARD- 3052 MODE =01 1 1 ANCHORAGE=0000	6.00 0.43 18.00	5.00 0.22 18.00	0.43 18.00	1.6924 0.22 18.00	10000. 0.45 18.00	8000. 0.22 18.00	0.47 0.47 18.00	0.24 0.51 18.00	0.26 0.26 18.00	18.00 0.46 18.00	18.00 0.23 18.00	22.00 0.46 18.00	19.00 0.23 18.00	0.0 0.0 0.0		
STANDARD- 3053 MODE =01 1 1 ANCHORAGE=0000	6.00 0.43 18.00	5.00 0.22 18.00	0.43 18.00	1.7485 0.22 18.00	10000. 0.47 18.00	8000. 0.23 18.00	0.50 0.50 18.00	0.25 0.54 18.00	0.27 0.27 18.00	18.00 0.46 18.00	19.00 0.23 18.00	23.00 0.46 18.00	19.00 0.23 18.00	0.0 0.0 0.0		
STANDARD- 3054 MODE =01 1 1 ANCHORAGE=1004	6.00 1.37 6.38	5.00 0.22 18.00	0.43 8.74	1.5242 0.22 4.30	10000. 0.37 18.00	2000. 0.19 7.48	0.40 0.40 18.00	0.20 0.44 18.00	0.22 0.22 8.37	18.00 0.46 6.25	15.00 0.23 18.00	19.00 1.39 4.42	19.00 0.23 18.00	2.38 0.0 2.50		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP S(11)	TSTOP S(12)	TSBOT S(13)	TBTOT S(14)	PI(01) PI(07) PI(13)
	A(1)	A(2)	A(3)	QUANT	PVI		PH1	PV2		PH2							
	S(1)	S(2)	S(3)	S(4)	A(4) S(5)	A(5) S(6)	A(6) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)							
STANDARD- 3055 MODE =01 1 1 ANCHORAGE=1004	6.00 1.25 6.57	5.00 0.22 18.00		1.6924 0.22 18.00	10000. 0.45 18.00	2000. 0.22 18.00		10000. 0.24 18.00	8000. 0.51 18.00		18.00 0.46 6.21	18.00 0.23 18.00	22.00 1.25 4.55	19.00 0.23 18.00		2.31 0.0 2.42	
STANDARD- 3056 MODE =01 1 1 ANCHORAGE=1004	6.00 1.17 6.73	5.00 0.22 18.00		1.8045 0.22 4.30	10000. 0.49 18.00	2000. 0.25 18.00		10000. 0.26 18.00	10000. 0.56 18.00		18.00 0.46 6.19	20.00 0.23 18.00	24.00 1.16 4.66	19.00 0.23 18.00		2.26 0.0 2.35	
STANDARD- 3057 MODE =01 1 1 ANCHORAGE=0000	6.00 1.10 6.90	5.00 0.22 18.00		1.9167 0.22 4.30	10000. 0.54 18.00	2000. 0.27 18.00		10000. 0.28 18.00	12000. 0.61 18.00		18.00 0.46 18.00	22.00 0.23 18.00	26.00 1.08 4.78	19.00 0.23 18.00		2.20 0.0 2.29	
STANDARD- 3058 MODE =01 1 1 ANCHORAGE=1000	6.00 0.67 7.12	5.00 0.22 18.00		1.5242 0.22 4.30	10000. 0.37 18.00	4000. 0.19 7.48		10000. 0.20 18.00	6000. 0.44 18.00		18.00 0.46 18.00	15.00 0.23 18.00	19.00 0.56 5.00	19.00 0.23 18.00		2.13 0.0 2.21	
STANDARD- 3059 MODE =01 1 1 ANCHORAGE=0000	6.00 0.65 7.20	5.00 0.22 18.00		1.6924 0.22 18.00	10000. 0.45 18.00	4000. 0.22 18.00		10000. 0.24 18.00	8000. 0.51 18.00		18.00 0.46 18.00	18.00 0.23 18.00	22.00 0.53 5.05	19.00 0.23 18.00		2.11 0.0 2.18	
STANDARD- 3060 MODE =01 1 1 ANCHORAGE=0000	6.00 0.63 7.30	5.00 0.22 18.00		1.8045 0.22 18.00	10000. 0.49 18.00	4000. 0.25 18.00		10000. 0.26 18.00	10000. 0.56 18.00		18.00 0.46 18.00	20.00 0.23 18.00	24.00 0.50 5.11	19.00 0.23 18.00		2.08 0.0 2.14	
STANDARD- 3061 MODE =01 1 1 ANCHORAGE=0000	6.00 0.60 7.41	5.00 0.22 18.00		1.9167 0.22 4.30	10000. 0.54 18.00	4000. 0.27 18.00		10000. 0.28 18.00	12000. 0.61 18.00		18.00 0.46 18.00	22.00 0.23 18.00	26.00 0.47 5.19	19.00 0.23 18.00		2.05 0.0 2.11	
STANDARD- 3062 MODE =01 1 1 ANCHORAGE=0000	6.00 0.43 8.21	5.00 0.22 18.00		1.5242 0.22 4.30	10000. 0.37 18.00	6000. 0.19 7.48		10000. 0.20 18.00	6000. 0.44 18.00		18.00 0.46 18.00	15.00 0.23 18.00	19.00 0.46 5.89	19.00 0.23 18.00		1.85 0.0 1.87	
STANDARD- 3063 MODE =01 1 1 ANCHORAGE=0000	6.00 0.43 8.06	5.00 0.22 18.00		1.6924 0.22 18.00	10000. 0.45 18.00	6000. 0.22 18.00		10000. 0.24 18.00	8000. 0.51 18.00		18.00 0.46 18.00	18.00 0.23 18.00	22.00 0.46 5.76	19.00 0.23 18.00		1.88 0.0 1.91	
STANDARD- 3064 MODE =01 1 1 ANCHORAGE=0000	6.00 0.43 8.04	5.00 0.22 18.00		1.8045 0.22 18.00	10000. 0.49 18.00	6000. 0.25 18.00		10000. 0.26 18.00	10000. 0.56 18.00		18.00 0.46 18.00	20.00 0.23 18.00	24.00 0.46 5.73	19.00 0.23 18.00		1.89 0.0 1.91	
STANDARD- 3065 MODE =01 1 1 ANCHORAGE=0000	6.00 0.43 8.07	5.00 0.22 18.00		1.9167 0.22 18.00	10000. 0.54 18.00	6000. 0.27 18.00		10000. 0.28 18.00	12000. 0.61 18.00		18.00 0.46 18.00	22.00 0.23 18.00	26.00 0.46 5.73	19.00 0.23 18.00		1.88 0.0 1.91	
STANDARD- 3066 MODE =01 1 1 ANCHORAGE=0000	6.00 0.43 18.00	5.00 0.22 18.00		1.6924 0.22 18.00	10000. 0.45 18.00	8000. 0.22 18.00		10000. 0.24 18.00	8000. 0.51 18.00		18.00 0.46 18.00	18.00 0.23 18.00	22.00 0.46 18.00	19.00 0.23 18.00		0.0 0.0 0.0	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)
	A(1)	A(2)	A(3)	QUANT	PVI		PH1	PV2		PH2							
	S(1)	S(2)	S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)							
STANDARD- 3067 MODE =01 1 1 ANCHORAGE=0000	6.00 0.43 18.00	5.00 0.22 18.00	0.43 18.00	1.8045 0.22 18.00	10000. 0.49 18.00	8000. 0.25 18.00	0.52 18.00	10000. 0.26 18.00	10000. 0.56 18.00	0.28 18.00	18.00 0.46 18.00	20.00 0.23 18.00	24.00 0.46 18.00	19.00 0.23 18.00	0.0 0.0 0.0		
STANDARD- 3068 MODE =01 1 1 ANCHORAGE=0000	6.00 0.43 18.00	5.00 0.22 18.00	0.43 18.00	1.9167 0.22 18.00	10000. 0.54 18.00	8000. 0.27 18.00	0.57 18.00	10000. 0.28 18.00	12000. 0.61 18.00	0.30 18.00	18.00 0.46 18.00	22.00 0.23 18.00	26.00 0.46 18.00	19.00 0.23 18.00	0.0 0.0 0.0		
STANDARD- 3069 MODE =01 1 1 ANCHORAGE=0000	6.00 1.32 5.62	5.00 0.23 18.00	0.46 18.00	1.3086 0.23 18.00	12000. 0.25 18.00	2400. 0.25 11.46	0.28 18.00	2000. 0.14 18.00	2400. 0.32 18.00	0.25 14.66	19.00 0.50 18.00	10.00 0.25 18.00	14.00 1.34 4.18	21.00 0.25 18.00	2.40 1.99 2.50		
STANDARD- 3070 MODE =01 1 1 ANCHORAGE=1004	6.00 1.41 5.62	5.00 0.23 18.00	0.46 6.01	1.3086 0.23 11.05	12000. 0.25 18.00	2400. 0.15 11.39	0.28 18.00	4000. 0.14 18.00	2400. 0.32 18.00	0.16 14.66	19.00 0.50 4.18	10.00 0.25 18.00	14.00 1.42 4.18	21.00 0.25 18.00	2.40 0.0 2.50		
STANDARD- 3071 MODE =01 1 1 ANCHORAGE=1004	6.00 1.40 5.60	5.00 0.23 18.00	0.46 6.01	1.3663 0.23 11.05	12000. 0.28 18.00	2400. 0.20 9.64	0.31 18.00	4000. 0.15 18.00	3200. 0.34 18.00	0.19 11.93	19.00 0.50 4.18	11.00 0.25 15.36	15.00 1.43 4.18	21.00 0.25 18.00	2.41 0.0 2.50		
STANDARD- 3072 MODE =01 1 1 ANCHORAGE=0004	6.00 1.39 5.60	5.00 0.23 18.00	0.46 18.00	1.4239 0.23 11.05	12000. 0.30 18.00	2400. 0.21 8.59	0.33 13.45	4000. 0.16 18.00	4000. 0.37 18.00	0.24 10.30	19.00 0.50 4.17	12.00 0.25 15.30	16.00 1.42 4.17	21.00 0.25 18.00	2.41 2.01 2.50		
STANDARD- 3073 MODE =01 1 1 ANCHORAGE=0004	6.00 1.36 5.62	5.00 0.23 18.00	0.46 18.00	1.5391 0.23 11.05	12000. 0.35 18.00	2400. 0.18 8.61	0.38 12.46	4000. 0.19 18.00	4800. 0.42 18.00	0.21 9.89	19.00 0.50 4.16	14.00 0.25 15.19	18.00 1.40 4.16	21.00 0.25 18.00	2.40 2.15 2.50		
STANDARD- 3074 MODE =01 1 1 ANCHORAGE=0000	6.00 0.84 6.39	5.00 0.23 18.00	0.46 18.00	1.5391 0.23 11.05	12000. 0.35 18.00	4800. 0.18 8.61	0.38 12.46	4000. 0.19 18.00	4800. 0.42 18.00	0.21 9.89	19.00 0.50 18.00	14.00 0.25 15.19	18.00 0.71 4.62	21.00 0.25 18.00	2.11 2.15 2.25		
STANDARD- 3075 MODE =01 1 1 ANCHORAGE=1004	6.00 1.47 5.60	5.00 0.23 18.00	0.46 6.38	1.4239 0.23 7.51	12000. 0.30 18.00	2400. 0.15 9.49	0.33 18.00	6000. 0.16 18.00	3600. 0.37 18.00	0.18 11.47	19.00 0.50 4.17	12.00 0.25 18.00	16.00 1.50 4.17	21.00 0.25 18.00	2.41 0.0 2.50		
STANDARD- 3076 MODE =01 1 1 ANCHORAGE=1004	6.00 1.43 5.62	5.00 0.23 18.00	0.46 6.38	1.5391 0.23 7.51	12000. 0.35 18.00	2400. 0.18 8.58	0.38 18.00	6000. 0.19 18.00	4800. 0.42 18.00	0.21 9.89	19.00 0.50 4.16	14.00 0.25 18.00	18.00 1.47 4.16	21.00 0.25 18.00	2.40 0.0 2.50		
STANDARD- 3077 MODE =01 1 1 ANCHORAGE=1004	6.00 1.40 5.65	5.00 0.23 18.00	0.46 6.38	1.5967 0.23 7.51	12000. 0.37 18.00	2400. 0.19 7.44	0.40 18.00	6000. 0.20 18.00	6000. 0.44 18.00	0.22 8.43	19.00 0.50 4.16	15.00 0.25 10.57	19.00 1.45 4.16	21.00 0.25 18.00	2.39 0.0 2.50		
STANDARD- 3078 MODE =01 1 1 ANCHORAGE=1004	6.00 1.18 5.73	5.00 0.23 18.00	0.46 6.38	1.7119 0.23 18.00	12000. 0.42 18.00	2400. 0.21 18.00	0.45 9.96	6000. 0.22 18.00	7200. 0.49 18.00	0.24 7.91	19.00 0.50 4.15	17.00 0.25 18.00	21.00 1.21 4.15	21.00 0.25 18.00	2.36 2.22 2.50		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)		
	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)		PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)							A(9) S(9)	PH2 A(10) S(10)
STANDARD- 3079 MODE =01 1 1 ANCHORAGE=0000	6.00 0.90 6.39	5.00 0.23 18.00		1.5391 0.23 7.51	12000. 0.35 18.00	4800. 0.18 8.58		0.38 0.19 18.00		6000. 0.42 18.00	4800. 0.21 9.89	19.00 0.50 18.00	14.00 0.25 18.00	18.00 0.77 4.62	21.00 0.25 18.00	2.11 0.0 2.25	
STANDARD- 3080 MODE =01 1 1 ANCHORAGE=0000	6.00 0.89 6.37	5.00 0.23 18.00		1.5967 0.23 7.51	12000. 0.37 18.00	4800. 0.19 7.44		0.40 0.20 18.00		6000. 0.44 18.00	6000. 0.22 8.43	19.00 0.50 18.00	15.00 0.25 10.57	19.00 0.77 4.60	21.00 0.25 18.00	2.12 0.0 2.26	
STANDARD- 3081 MODE =01 1 1 ANCHORAGE=0000	6.00 0.71 6.38	5.00 0.23 18.00		1.7119 0.23 18.00	12000. 0.42 18.00	4800. 0.21 18.00		0.45 0.22 9.96		6000. 0.49 18.00	7200. 0.24 7.91	19.00 0.50 18.00	17.00 0.25 18.00	21.00 0.58 4.59	21.00 0.25 18.00	2.12 2.22 2.26	
STANDARD- 3082 MODE =01 1 1 ANCHORAGE=0000	6.00 0.46 7.30	5.00 0.23 18.00		1.7119 0.23 18.00	12000. 0.42 18.00	7200. 0.21 18.00		0.45 0.22 9.96		6000. 0.49 18.00	7200. 0.24 7.91	19.00 0.50 18.00	17.00 0.25 18.00	21.00 0.50 18.00	21.00 0.25 18.00	1.85 2.22 0.0	
STANDARD- 3083 MODE =01 1 1 ANCHORAGE=1004	6.00 1.49 5.62	5.00 0.23 18.00		1.5391 0.23 18.00	12000. 0.35 18.00	2400. 0.18 8.54		0.38 0.19 18.00		8000. 0.42 18.00	4800. 0.21 9.89	19.00 0.50 4.16	14.00 0.25 18.00	18.00 1.54 4.16	21.00 0.25 18.00	2.40 0.0 2.50	
STANDARD- 3084 MODE =01 1 1 ANCHORAGE=1004	6.00 1.20 5.69	5.00 0.23 18.00		1.6543 0.23 18.00	12000. 0.40 18.00	2400. 0.20 18.00		0.43 0.21 18.00		8000. 0.46 18.00	6400. 0.23 8.40	19.00 0.50 4.15	16.00 0.25 18.00	20.00 1.23 4.15	21.00 0.25 18.00	2.37 0.0 2.50	
STANDARD- 3085 MODE =01 1 1 ANCHORAGE=1004	6.00 1.15 5.78	5.00 0.23 18.00		1.7695 0.23 18.00	12000. 0.45 18.00	2400. 0.22 18.00		0.47 0.24 18.00		8000. 0.51 18.00	8000. 0.26 18.00	19.00 0.50 4.14	18.00 0.25 18.00	22.00 1.18 4.14	21.00 0.25 18.00	2.34 0.0 2.50	
STANDARD- 3086 MODE =01 1 1 ANCHORAGE=1004	6.00 1.13 5.84	5.00 0.23 18.00		1.8272 0.23 18.00	12000. 0.47 18.00	2400. 0.24 18.00		0.50 0.25 18.00		8000. 0.54 18.00	9600. 0.27 18.00	19.00 0.50 4.14	19.00 0.25 18.00	23.00 1.16 4.14	21.00 0.25 18.00	2.31 0.0 2.50	
STANDARD- 3087 MODE =01 1 1 ANCHORAGE=0000	6.00 0.97 6.39	5.00 0.23 18.00		1.5391 0.23 18.00	12000. 0.35 18.00	4800. 0.18 8.54		0.38 0.19 18.00		8000. 0.42 18.00	4800. 0.21 9.89	19.00 0.50 18.00	14.00 0.25 18.00	18.00 0.84 4.62	21.00 0.25 18.00	2.11 0.0 2.25	
STANDARD- 3088 MODE =01 1 1 ANCHORAGE=0000	6.00 0.71 6.37	5.00 0.23 18.00		1.6543 0.23 18.00	12000. 0.40 18.00	4800. 0.20 18.00		0.43 0.21 18.00		8000. 0.46 18.00	6400. 0.23 8.40	19.00 0.50 18.00	16.00 0.25 18.00	20.00 0.58 4.59	21.00 0.25 18.00	2.12 0.0 2.26	
STANDARD- 3089 MODE =01 1 1 ANCHORAGE=0000	6.00 0.71 6.39	5.00 0.23 18.00		1.7695 0.23 18.00	12000. 0.45 18.00	4800. 0.22 18.00		0.47 0.24 18.00		8000. 0.51 18.00	8000. 0.26 18.00	19.00 0.50 18.00	18.00 0.25 18.00	22.00 0.57 4.60	21.00 0.25 18.00	2.11 0.0 2.25	
STANDARD- 3090 MODE =01 1 1 ANCHORAGE=0000	6.00 0.70 6.42	5.00 0.23 18.00		1.8272 0.23 18.00	12000. 0.47 18.00	4800. 0.24 18.00		0.50 0.25 18.00		8000. 0.54 18.00	9600. 0.27 18.00	19.00 0.50 18.00	19.00 0.25 18.00	23.00 0.57 4.61	21.00 0.25 18.00	2.10 0.0 2.24	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TSBOT	TBOT	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1		PH1	PV2		PH2	A(11)	A(12)	TSBOT	TBOT	PI(01)		
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)		
STANDARD- 3091 MODE =01 1 1 ANCHORAGE=0000	6.00 0.46 7.25	5.00 0.23 18.00		1.7695 0.23 18.00	12000. 0.45 18.00	7200. 0.22 18.00		8000. 0.24 18.00	8000. 0.51 18.00		19.00 0.50 18.00	18.00 0.25 18.00	22.00 0.50 18.00	21.00 0.25 18.00	1.86 0.0 0.0		
STANDARD- 3092 MODE =01 1 1 ANCHORAGE=0000	6.00 0.46 7.21	5.00 0.23 18.00		1.8272 0.23 18.00	12000. 0.47 18.00	7200. 0.24 18.00		8000. 0.25 18.00	9600. 0.54 18.00		19.00 0.50 18.00	19.00 0.25 18.00	23.00 0.50 18.00	21.00 0.25 18.00	1.87 0.0 0.0		
STANDARD- 3093 MODE =01 1 1 ANCHORAGE=0000	6.00 0.46 18.00	5.00 0.23 18.00		1.8272 0.23 18.00	12000. 0.47 18.00	9600. 0.24 18.00		8000. 0.25 18.00	9600. 0.54 18.00		19.00 0.50 18.00	19.00 0.25 18.00	23.00 0.50 18.00	21.00 0.25 18.00	0.0 0.0 0.0		
STANDARD- 3094 MODE =01 1 1 ANCHORAGE=1004	6.00 1.52 5.65	5.00 0.23 18.00		1.5967 0.23 18.00	12000. 0.37 18.00	2400. 0.19 18.00		10000. 0.20 18.00	6000. 0.44 18.00		19.00 0.50 4.16	15.00 0.25 18.00	19.00 1.58 4.16	21.00 0.25 18.00	2.39 0.0 2.50		
STANDARD- 3095 MODE =01 1 1 ANCHORAGE=1004	6.00 1.15 5.78	5.00 0.23 18.00		1.7695 0.23 18.00	12000. 0.45 18.00	2400. 0.22 18.00		10000. 0.24 18.00	8000. 0.51 18.00		19.00 0.50 4.14	18.00 0.25 18.00	22.00 1.18 4.14	21.00 0.25 18.00	2.34 0.0 2.50		
STANDARD- 3096 MODE =01 1 1 ANCHORAGE=1004	6.00 1.10 5.90	5.00 0.23 18.00		1.8848 0.23 18.00	12000. 0.49 18.00	2400. 0.25 18.00		10000. 0.26 18.00	10000. 0.56 18.00		19.00 0.50 5.48	20.00 0.25 18.00	24.00 1.12 4.16	21.00 0.25 18.00	2.29 0.0 2.48		
STANDARD- 3097 MODE =01 1 1 ANCHORAGE=1004	6.00 1.05 6.03	5.00 0.23 18.00		2.0000 0.23 3.83	12000. 0.54 18.00	2400. 0.27 18.00		10000. 0.28 18.00	12000. 0.61 18.00		19.00 0.50 5.46	22.00 0.25 18.00	26.00 1.06 4.25	21.00 0.25 18.00	2.24 0.0 2.43		
STANDARD- 3098 MODE =01 1 1 ANCHORAGE=0000	6.00 1.02 6.37	5.00 0.23 18.00		1.5967 0.23 18.00	12000. 0.37 18.00	4800. 0.19 18.00		10000. 0.20 18.00	6000. 0.44 18.00		19.00 0.50 18.00	15.00 0.25 18.00	19.00 0.90 4.60	21.00 0.25 18.00	2.12 0.0 2.26		
STANDARD- 3099 MODE =01 1 1 ANCHORAGE=0000	6.00 0.71 6.39	5.00 0.23 18.00		1.7695 0.23 18.00	12000. 0.45 18.00	4800. 0.22 18.00		10000. 0.24 18.00	8000. 0.51 18.00		19.00 0.50 18.00	18.00 0.25 18.00	22.00 0.57 4.60	21.00 0.25 18.00	2.11 0.0 2.25		
STANDARD- 3100 MODE =01 1 1 ANCHORAGE=0000	6.00 0.69 6.45	5.00 0.23 18.00		1.8848 0.23 18.00	12000. 0.49 18.00	4800. 0.25 18.00		10000. 0.26 18.00	10000. 0.56 18.00		19.00 0.50 18.00	20.00 0.25 18.00	24.00 0.55 4.63	21.00 0.25 18.00	2.09 0.0 2.23		
STANDARD- 3101 MODE =01 1 1 ANCHORAGE=0000	6.00 0.66 6.52	5.00 0.23 18.00		2.0000 0.23 18.00	12000. 0.54 18.00	4800. 0.27 18.00		10000. 0.28 18.00	12000. 0.61 18.00		19.00 0.50 18.00	22.00 0.25 18.00	26.00 0.52 4.68	21.00 0.25 18.00	2.07 0.0 2.21		
STANDARD- 3102 MODE =01 1 1 ANCHORAGE=0000	6.00 0.46 7.25	5.00 0.23 18.00		1.7695 0.23 18.00	12000. 0.45 18.00	7200. 0.22 18.00		10000. 0.24 18.00	8000. 0.51 18.00		19.00 0.50 18.00	18.00 0.25 18.00	22.00 0.50 18.00	21.00 0.25 18.00	1.86 0.0 0.0		

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES, MOOE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PV2 A(7) S(7)	PH2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	ISTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 3103 MOOE =01 1 1 ANCHORAGE=0000	6.00 0.46 7.19	5.00 0.23 18.00	0.46 18.00	1.8848 0.23 18.00	12000. 0.49 18.00	7200. 0.25 18.00	0.52 18.00	10000. 0.26 18.00	10000. 0.56 18.00	0.28 0.28 18.00	19.00 0.50 18.00	20.00 0.25 18.00	24.00 0.50 18.00	21.00 0.25 18.00	1.88 0.0 0.0
STANDARD- 3104 MOOE =01 1 1 ANCHORAGE=0000	6.00 0.46 7.17	5.00 0.23 18.00	0.46 18.00	2.0000 0.23 18.00	12000. 0.54 18.00	7200. 0.27 18.00	0.57 18.00	10000. 0.28 18.00	12000. 0.61 18.00	0.30 0.30 18.00	19.00 0.50 18.00	22.00 0.25 18.00	26.00 0.50 18.00	21.00 0.25 18.00	1.88 0.0 0.0
STANDARD- 3105 MOOE =01 1 1 ANCHORAGE=0000	6.00 0.46 18.00	5.00 0.23 18.00	0.46 18.00	1.8848 0.23 18.00	12000. 0.49 18.00	9600. 0.25 18.00	0.52 18.00	10000. 0.26 18.00	10000. 0.56 18.00	0.28 0.28 18.00	19.00 0.50 18.00	20.00 0.25 18.00	24.00 0.50 18.00	21.00 0.25 18.00	0.0 0.0 0.0
STANDARD- 3106 MOOE =01 1 1 ANCHORAGE=0000	6.00 0.46 18.00	5.00 0.23 18.00	0.46 18.00	2.0000 0.23 18.00	12000. 0.54 18.00	9600. 0.27 18.00	0.57 18.00	10000. 0.28 18.00	12000. 0.61 18.00	0.30 0.30 18.00	19.00 0.50 18.00	22.00 0.25 18.00	26.00 0.50 18.00	21.00 0.25 18.00	0.0 0.0 0.0
STANDARD- 3107 MOOE =01 1 1 ANCHORAGE=1004	6.00 1.50 5.28	5.00 0.25 18.00	0.50 5.69	1.4326 0.25 12.31	14000. 0.28 18.00	2800. 0.19 9.73	0.31 18.00	4000. 0.15 18.00	3200. 0.34 11.55	0.20 0.20 11.55	21.00 0.53 3.79	11.00 0.26 16.15	15.00 1.51 3.79	22.00 0.26 18.00	2.46 0.0 2.50
STANDARD- 3108 MOOE =01 1 1 ANCHORAGE=1004	6.00 1.51 5.26	5.00 0.25 18.00	0.50 5.69	1.4918 0.25 12.31	14000. 0.30 18.00	2800. 0.21 8.64	0.33 13.63	4000. 0.17 18.00	4000. 0.37 18.00	0.24 0.24 10.03	21.00 0.53 3.79	12.00 0.26 16.08	16.00 1.51 3.79	22.00 0.26 18.00	2.47 1.99 2.50
STANDARD- 3109 MOOE =01 1 1 ANCHORAGE=1004	6.00 1.50 5.24	5.00 0.25 18.00	0.50 5.69	1.6101 0.25 12.31	14000. 0.35 18.00	2800. 0.18 8.64	0.38 12.66	4000. 0.19 18.00	4800. 0.42 18.00	0.21 0.21 9.66	21.00 0.53 3.78	14.00 0.26 15.96	18.00 1.50 3.78	22.00 0.26 18.00	2.48 2.12 2.50
STANDARD- 3110 MOOE =01 1 1 ANCHORAGE=1004	6.00 1.59 5.26	5.00 0.25 18.00	0.50 5.98	1.4918 0.25 18.00	14000. 0.30 18.00	2800. 0.15 9.62	0.33 18.00	6000. 0.17 18.00	3600. 0.37 11.12	0.18 0.18 11.12	21.00 0.53 3.79	12.00 0.26 18.00	16.00 1.59 3.79	22.00 0.26 18.00	2.47 0.0 2.50
STANDARD- 3111 MOOE =01 1 1 ANCHORAGE=1004	6.00 1.57 5.24	5.00 0.25 18.00	0.50 5.98	1.6101 0.25 18.00	14000. 0.35 18.00	2800. 0.18 8.65	0.38 18.00	6000. 0.19 18.00	4800. 0.42 18.00	0.21 0.21 9.66	21.00 0.53 3.78	14.00 0.26 18.00	18.00 1.57 3.78	22.00 0.26 18.00	2.48 0.0 2.50
STANDARD- 3112 MOOE =01 1 1 ANCHORAGE=1004	6.00 1.56 5.24	5.00 0.25 18.00	0.50 5.98	1.6692 0.25 18.00	14000. 0.38 18.00	2800. 0.19 7.49	0.40 18.00	6000. 0.20 18.00	6000. 0.44 18.00	0.22 0.22 8.27	21.00 0.53 3.77	15.00 0.26 18.00	19.00 1.55 3.77	22.00 0.26 18.00	2.48 0.0 2.50
STANDARD- 3113 MOOE =01 1 1 ANCHORAGE=1004	6.00 1.52 5.28	5.00 0.25 18.00	0.50 5.98	1.7875 0.25 18.00	14000. 0.42 18.00	2800. 0.21 18.00	0.45 10.05	6000. 0.23 18.00	7200. 0.49 18.00	0.24 0.24 7.78	21.00 0.53 3.77	17.00 0.26 18.00	21.00 1.50 3.77	22.00 0.26 18.00	2.46 2.21 2.50
STANDARD- 3114 MOOE =01 1 1 ANCHORAGE=0000	6.00 0.94 6.00	5.00 0.25 18.00	0.50 18.00	1.6692 0.25 18.00	14000. 0.38 18.00	5600. 0.19 7.49	0.40 18.00	6000. 0.20 18.00	6000. 0.44 18.00	0.22 0.22 8.27	21.00 0.53 18.00	15.00 0.26 18.00	19.00 0.76 4.23	22.00 0.26 18.00	2.16 0.0 2.23

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)		QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTDP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 3115 MODE =01 1 1 ANCHORAGE=0000	6.00 0.94 5.96	5.00 0.25 18.00		1.7875 0.25 18.00	14000. 0.42 18.00	5600. 0.21 18.00		6000. 0.23 18.00	7200. 0.49 18.00	0.24 0.24 7.78	21.00 0.53 18.00	17.00 0.26 18.00	21.00 0.76 4.20	22.00 0.26 18.00	2.18 2.21 2.24
STANDARD- 3116 MODE =01 1 1 ANCHORAGE=1004	6.00 1.65 5.24	5.00 0.25 18.00		1.6101 0.25 18.00	14000. 0.35 18.00	2800. 0.18 18.00		8000. 0.19 18.00	4800. 0.42 18.00	0.21 0.21 9.66	21.00 0.53 18.00	14.00 0.26 18.00	18.00 1.64 3.78	22.00 0.26 18.00	2.48 0.0 2.50
STANDARD- 3117 MODE =01 1 1 ANCHORAGE=1004	6.00 1.60 5.26	5.00 0.25 18.00		1.7284 0.25 18.00	14000. 0.40 18.00	2800. 0.20 18.00		8000. 0.21 18.00	6400. 0.46 18.00	0.23 0.23 8.24	21.00 0.53 18.00	16.00 0.26 18.00	20.00 1.59 3.77	22.00 0.26 18.00	2.47 0.0 2.50
STANDARD- 3118 MODE =01 1 1 ANCHORAGE=1004	6.00 1.32 5.31	5.00 0.25 18.00		1.8467 0.25 18.00	14000. 0.45 18.00	2800. 0.22 18.00		8000. 0.24 18.00	8000. 0.51 18.00	0.26 0.26 18.00	21.00 0.53 18.00	18.00 0.26 18.00	22.00 1.29 3.76	22.00 0.26 18.00	2.45 0.0 2.50
STANDARD- 3119 MODE =01 1 1 ANCHORAGE=1004	6.00 1.30 5.35	5.00 0.25 18.00		1.9059 0.25 18.00	14000. 0.47 18.00	2800. 0.24 18.00		8000. 0.25 18.00	9600. 0.54 18.00	0.27 0.27 18.00	21.00 0.53 18.00	19.00 0.26 18.00	23.00 1.27 3.76	22.00 0.26 18.00	2.43 0.0 2.50
STANDARD- 3120 MODE =01 1 1 ANCHORAGE=0000	6.00 1.01 5.97	5.00 0.25 18.00		1.7284 0.25 18.00	14000. 0.40 18.00	5600. 0.20 18.00		8000. 0.21 18.00	6400. 0.46 18.00	0.23 0.23 8.24	21.00 0.53 18.00	16.00 0.26 18.00	20.00 0.83 4.21	22.00 0.26 18.00	2.17 0.0 2.24
STANDARD- 3121 MODE =01 1 1 ANCHORAGE=0000	6.00 0.76 5.95	5.00 0.25 18.00		1.8467 0.25 18.00	14000. 0.45 18.00	5600. 0.22 18.00		8000. 0.24 18.00	8000. 0.51 18.00	0.26 0.26 18.00	21.00 0.53 18.00	18.00 0.26 18.00	22.00 0.57 4.19	22.00 0.26 18.00	2.18 0.0 2.24
STANDARD- 3122 MODE =01 1 1 ANCHORAGE=0000	6.00 0.76 5.95	5.00 0.25 18.00		1.9059 0.25 18.00	14000. 0.47 18.00	5600. 0.24 18.00		8000. 0.25 18.00	9600. 0.54 18.00	0.27 0.27 18.00	21.00 0.53 18.00	19.00 0.26 18.00	23.00 0.57 4.19	22.00 0.26 18.00	2.18 0.0 2.24
STANDARD- 3123 MODE =01 1 1 ANCHORAGE=0000	6.00 0.50 6.83	5.00 0.25 18.00		1.9059 0.25 18.00	14000. 0.47 18.00	8400. 0.24 18.00		8000. 0.25 18.00	9600. 0.54 18.00	0.27 0.27 18.00	21.00 0.53 18.00	19.00 0.26 18.00	23.00 0.53 18.00	22.00 0.26 18.00	1.90 0.0 0.0
STANDARD- 3124 MODE =01 1 1 ANCHORAGE=1004	6.00 1.70 5.24	5.00 0.25 18.00		1.6692 0.25 18.00	14000. 0.38 18.00	2800. 0.19 18.00		10000. 0.20 18.00	6000. 0.44 18.00	0.22 0.22 18.00	21.00 0.53 18.00	15.00 0.26 18.00	19.00 1.69 3.77	22.00 0.26 18.00	2.48 0.0 2.50
STANDARD- 3125 MODE =01 1 1 ANCHORAGE=1004	6.00 1.32 5.31	5.00 0.25 18.00		1.8467 0.25 18.00	14000. 0.45 18.00	2800. 0.22 18.00		10000. 0.24 18.00	8000. 0.51 18.00	0.26 0.26 18.00	21.00 0.53 18.00	18.00 0.26 18.00	22.00 1.29 3.76	22.00 0.26 18.00	2.45 0.0 2.50
STANDARD- 3126 MODE =01 1 1 ANCHORAGE=1004	6.00 1.27 5.39	5.00 0.25 18.00		1.9650 0.25 18.00	14000. 0.50 18.00	2800. 0.25 18.00		10000. 0.26 18.00	10000. 0.56 18.00	0.28 0.28 18.00	21.00 0.53 18.00	20.00 0.26 18.00	24.00 1.24 3.76	22.00 0.26 18.00	2.41 0.0 2.50

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 3127 MODE =01 1 1 ANCHORAGE=1004	6.00 1.22 5.48	5.00 0.25 18.00	0.50 0.25 6.65	2.0833 0.25 18.00	14000. 0.54 18.00	2800. 0.27 18.00		10000. 0.29 18.00	12000. 0.61 18.00	0.30 0.22 0.30	21.00 0.53 4.75	22.00 0.26 18.00	26.00 1.18 3.81	22.00 0.26 18.00	2.37 0.0 2.46
STANDARD- 3128 MODE =01 1 1 ANCHORAGE=0000	6.00 1.08 6.00	5.00 0.25 18.00	0.50 0.25 18.00	1.6692 0.25 18.00	14000. 0.38 18.00	5600. 0.19 18.00	0.40 0.40 18.00	10000. 0.20 18.00	6000. 0.44 18.00	0.22 0.22 18.00	21.00 0.53 18.00	15.00 0.26 18.00	19.00 0.90 4.23	22.00 0.26 18.00	2.16 0.0 2.23
STANDARD- 3129 MODE =01 1 1 ANCHORAGE=0000	6.00 0.76 5.95	5.00 0.25 18.00	0.50 0.25 18.00	1.8467 0.25 18.00	14000. 0.45 18.00	5600. 0.22 18.00	0.47 0.47 18.00	10000. 0.24 18.00	8000. 0.51 18.00	0.26 0.26 18.00	21.00 0.53 18.00	18.00 0.26 18.00	22.00 0.57 4.19	22.00 0.26 18.00	2.18 0.0 2.24
STANDARD- 3130 MODE =01 1 1 ANCHORAGE=0000	6.00 0.75 5.97	5.00 0.25 18.00	0.50 0.25 18.00	1.9650 0.25 18.00	14000. 0.50 18.00	5600. 0.25 18.00	0.52 0.52 18.00	10000. 0.26 18.00	10000. 0.56 18.00	0.28 0.28 18.00	21.00 0.53 18.00	20.00 0.26 18.00	24.00 0.56 4.20	22.00 0.26 18.00	2.18 0.0 2.24
STANDARD- 3131 MODE =01 1 1 ANCHORAGE=0000	6.00 0.73 6.01	5.00 0.25 18.00	0.50 0.25 18.00	2.0833 0.25 18.00	14000. 0.54 18.00	5600. 0.27 18.00	0.57 0.57 18.00	10000. 0.29 18.00	12000. 0.61 18.00	0.30 0.30 18.00	21.00 0.53 18.00	22.00 0.26 18.00	26.00 0.54 4.23	22.00 0.26 18.00	2.16 0.0 2.22
STANDARD- 3132 MODE =01 1 1 ANCHORAGE=0000	6.00 0.50 6.78	5.00 0.25 18.00	0.50 0.25 18.00	1.9650 0.25 18.00	14000. 0.50 18.00	8400. 0.25 18.00	0.52 0.52 18.00	10000. 0.26 18.00	10000. 0.56 18.00	0.28 0.28 18.00	21.00 0.53 18.00	20.00 0.26 18.00	24.00 0.53 18.00	22.00 0.26 18.00	1.92 0.0 0.0
STANDARD- 3133 MODE =01 1 1 ANCHORAGE=0000	6.00 0.50 6.72	5.00 0.25 18.00	0.50 0.25 18.00	2.0833 0.25 18.00	14000. 0.54 18.00	8400. 0.27 18.00	0.57 0.57 18.00	10000. 0.29 18.00	12000. 0.61 18.00	0.30 0.30 18.00	21.00 0.53 18.00	22.00 0.26 18.00	26.00 0.53 18.00	22.00 0.26 18.00	1.93 0.0 0.0
STANDARD- 3134 MODE =01 1 1 ANCHORAGE=0000	6.00 0.50 18.00	5.00 0.25 18.00	0.50 0.25 18.00	2.0833 0.25 18.00	14000. 0.54 18.00	11200. 0.27 18.00	0.57 0.57 18.00	10000. 0.29 18.00	12000. 0.61 18.00	0.30 0.30 18.00	21.00 0.53 18.00	22.00 0.26 18.00	26.00 0.53 18.00	22.00 0.26 18.00	0.0 0.0 0.0
STANDARD- 3135 MODE =01 1 1 ANCHORAGE=0004	6.00 1.61 4.87	5.00 0.26 18.00	0.53 0.26 18.00	1.4769 0.26 12.94	16000. 0.28 18.00	3200. 0.19 9.75	0.31 0.31 18.00	4000. 0.15 18.00	3200. 0.34 18.00	0.20 0.20 11.50	22.00 0.55 3.50	11.00 0.28 16.96	15.00 1.60 3.50	23.00 0.28 18.00	2.46 0.0 2.50
STANDARD- 3136 MODE =01 1 1 ANCHORAGE=0004	6.00 1.62 4.84	5.00 0.26 18.00	0.53 0.26 18.00	1.5370 0.26 12.94	16000. 0.30 18.00	3200. 0.22 8.65	0.33 0.33 13.73	4000. 0.17 18.00	4000. 0.37 18.00	0.25 0.25 9.99	22.00 0.55 3.50	12.00 0.28 16.89	16.00 1.62 3.50	23.00 0.28 18.00	2.48 1.98 2.50
STANDARD- 3137 MODE =01 1 1 ANCHORAGE=1004	6.00 1.63 4.81	5.00 0.26 18.00	0.53 0.26 5.20	1.6574 0.26 12.94	16000. 0.35 18.00	3200. 0.18 8.65	0.38 0.38 12.77	4000. 0.19 18.00	4800. 0.41 18.00	0.21 0.21 9.62	22.00 0.55 3.49	14.00 0.28 16.77	18.00 1.62 3.49	23.00 0.28 18.00	2.50 2.11 2.50
STANDARD- 3138 MODE =01 1 1 ANCHORAGE=1004	6.00 1.69 4.87	5.00 0.26 18.00	0.53 0.26 5.42	1.4769 0.26 18.00	16000. 0.28 18.00	3200. 0.14 8.66	0.31 0.31 18.00	6000. 0.15 18.00	3600. 0.34 18.00	0.17 0.17 10.24	22.00 0.55 3.50	11.00 0.28 18.00	15.00 1.69 3.50	23.00 0.28 18.00	2.46 0.0 2.50

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS								TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T S(13)	T80T A(14) S(14)	PI(01) PI(13)	
				QUANT A(4) S(4)	PV1		PH1		PV2		PH2						
					A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)							
STANDARD- 3139 MODE =01 1 1 ANCHORAGE=1004	6.00 1.71 4.81	5.00 0.26 18.00		1.6574 0.26 18.00	16000. 0.35 18.00	3200. 0.18 8.67		6000. 0.19 18.00	4800. 0.41 18.00		22.00 0.55 3.49	14.00 0.28 18.00	18.00 1.69 3.49	23.00 0.28 18.00	2.50 0.0 2.50		
STANDARD- 3140 MODE =01 1 1 ANCHORAGE=1004	6.00 1.70 4.80	5.00 0.26 18.00		1.7176 0.26 18.00	16000. 0.38 18.00	3200. 0.19 7.50		6000. 0.20 18.00	6000. 0.44 18.00		22.00 0.55 3.49	15.00 0.28 18.00	19.00 1.68 3.49	23.00 0.28 18.00	2.50 0.0 2.50		
STANDARD- 3141 MODE =01 1 1 ANCHORAGE=1004	6.00 1.66 4.82	5.00 0.26 18.00		1.8380 0.26 18.00	16000. 0.42 18.00	3200. 0.21 18.00		6000. 0.23 18.00	7200. 0.49 18.00		22.00 0.55 3.48	17.00 0.28 18.00	21.00 1.64 3.48	23.00 0.28 18.00	2.49 2.20 2.50		
STANDARD- 3142 MODE =01 1 1 ANCHORAGE=0000	6.00 0.99 5.48	5.00 0.26 18.00		1.8380 0.26 18.00	16000. 0.42 18.00	6400. 0.21 18.00		6000. 0.23 18.00	7200. 0.49 18.00		22.00 0.55 18.00	17.00 0.28 18.00	21.00 0.78 3.87	23.00 0.28 18.00	2.19 2.20 2.25		
STANDARD- 3143 MODE =01 1 1 ANCHORAGE=1004	6.00 1.78 4.81	5.00 0.26 18.00		1.6574 0.26 18.00	16000. 0.35 18.00	3200. 0.18 18.00		8000. 0.19 18.00	4800. 0.41 18.00		22.00 0.55 3.49	14.00 0.28 18.00	18.00 1.77 3.49	23.00 0.28 18.00	2.50 0.0 2.50		
STANDARD- 3144 MODE =01 1 1 ANCHORAGE=1004	6.00 1.75 4.81	5.00 0.26 18.00		1.7778 0.26 18.00	16000. 0.40 18.00	3200. 0.20 18.00		8000. 0.21 18.00	6400. 0.46 18.00		22.00 0.55 3.48	16.00 0.28 18.00	20.00 1.73 3.48	23.00 0.28 18.00	2.50 0.0 2.50		
STANDARD- 3145 MODE =01 1 1 ANCHORAGE=1004	6.00 1.70 4.84	5.00 0.26 18.00		1.8981 0.26 18.00	16000. 0.45 18.00	3200. 0.22 18.00		8000. 0.24 18.00	8000. 0.51 18.00		22.00 0.55 3.48	18.00 0.28 18.00	22.00 1.67 3.48	23.00 0.28 18.00	2.48 0.0 2.50		
STANDARD- 3146 MODE =01 1 1 ANCHORAGE=1004	6.00 1.44 4.86	5.00 0.26 18.00		1.9583 0.26 18.00	16000. 0.47 18.00	3200. 0.24 18.00		8000. 0.25 18.00	9600. 0.53 18.00		22.00 0.55 3.48	19.00 0.28 18.00	23.00 1.41 3.48	23.00 0.28 18.00	2.47 0.0 2.50		
STANDARD- 3147 MODE =01 1 1 ANCHORAGE=0000	6.00 1.06 5.50	5.00 0.26 18.00		1.7778 0.26 18.00	16000. 0.40 18.00	6400. 0.20 18.00		8000. 0.21 18.00	6400. 0.46 18.00		22.00 0.55 18.00	16.00 0.28 18.00	20.00 0.84 3.88	23.00 0.28 18.00	2.18 0.0 2.24		
STANDARD- 3148 MODE =01 1 1 ANCHORAGE=0000	6.00 1.05 5.46	5.00 0.26 18.00		1.8981 0.26 18.00	16000. 0.45 18.00	6400. 0.22 18.00		8000. 0.24 18.00	8000. 0.51 18.00		22.00 0.55 18.00	18.00 0.28 18.00	22.00 0.84 3.85	23.00 0.28 18.00	2.20 0.0 2.26		
STANDARD- 3149 MODE =01 1 1 ANCHORAGE=0000	6.00 0.81 5.45	5.00 0.26 18.00		1.9583 0.26 18.00	16000. 0.47 18.00	6400. 0.24 18.00		8000. 0.25 18.00	9600. 0.53 18.00		22.00 0.55 18.00	19.00 0.28 18.00	23.00 0.59 3.85	23.00 0.28 18.00	2.20 0.0 2.26		
STANDARD- 3150 MODE =01 1 1 ANCHORAGE=0000	6.00 0.53 6.33	5.00 0.26 18.00		1.9583 0.26 18.00	16000. 0.47 18.00	9600. 0.24 18.00		8000. 0.25 18.00	9600. 0.53 18.00		22.00 0.55 18.00	19.00 0.28 18.00	23.00 0.55 18.00	23.00 0.28 18.00	1.89 0.0 0.0		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDIE A(2) S(2)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
			QUANT A(3) S(3)	PV1		PH1		PV2		PH2							
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)							
STANOARO- 3151 MODE =01 1 1 ANCHORAGE=1004	6.00 1.84 4.80	5.00 0.26 18.00		1.7176 0.26 18.00	16000. 0.38 18.00	3200. 0.19 18.00		10000. 0.20 18.00	6000. 0.44 18.00		22.00 0.55 3.49	15.00 0.28 18.00	19.00 1.82 3.49	23.00 0.28 18.00	2.50 0.0 2.50		
STANOARO- 3152 MODE =01 1 1 ANCHORAGE=1004	6.00 1.76 4.84	5.00 0.26 18.00		1.8981 0.26 18.00	16000. 0.45 18.00	3200. 0.22 18.00		10000. 0.24 18.00	8000. 0.51 18.00		22.00 0.55 3.48	18.00 0.28 18.00	22.00 1.74 3.48	23.00 0.28 18.00	2.48 0.0 2.50		
STANOARO- 3153 MODE =01 1 1 ANCHORAGE=1004	6.00 1.42 4.89	5.00 0.26 18.00		2.0185 0.26 18.00	16000. 0.50 18.00	3200. 0.25 18.00		10000. 0.26 18.00	10000. 0.56 18.00		22.00 0.55 3.47	20.00 0.28 18.00	24.00 1.38 3.47	23.00 0.28 18.00	2.45 0.0 2.50		
STANOARO- 3154 MODE =01 1 1 ANCHORAGE=1004	6.00 1.37 4.97	5.00 0.26 18.00		2.1389 0.26 18.00	16000. 0.54 18.00	3200. 0.27 18.00		10000. 0.29 18.00	12000. 0.61 18.00		22.00 0.55 3.47	22.00 0.28 18.00	26.00 1.32 3.47	23.00 0.28 18.00	2.42 0.0 2.50		
STANOARO- 3155 MODE =01 1 1 ANCHORAGE=0000	6.00 1.11 5.46	5.00 0.26 18.00		1.8981 0.26 18.00	16000. 0.45 18.00	6400. 0.22 18.00		10000. 0.24 18.00	8000. 0.51 18.00		22.00 0.55 18.00	18.00 0.28 18.00	22.00 0.90 3.85	23.00 0.28 18.00	2.20 0.0 2.26		
STANOARO- 3156 MODE =01 1 1 ANCHORAGE=0000	6.00 0.81 5.45	5.00 0.26 18.00		2.0185 0.26 18.00	16000. 0.50 18.00	6400. 0.25 18.00		10000. 0.26 18.00	10000. 0.56 18.00		22.00 0.55 18.00	20.00 0.28 18.00	24.00 0.59 3.85	23.00 0.28 18.00	2.20 0.0 2.26		
STANOARO- 3157 MODE =01 1 1 ANCHORAGE=0000	6.00 0.80 5.48	5.00 0.26 18.00		2.1389 0.26 18.00	16000. 0.54 18.00	6400. 0.27 18.00		10000. 0.29 18.00	12000. 0.61 18.00		22.00 0.55 18.00	22.00 0.28 18.00	26.00 0.57 3.86	23.00 0.28 18.00	2.19 0.0 2.25		
STANOARO- 3158 MODE =01 1 1 ANCHORAGE=0000	6.00 0.53 6.27	5.00 0.26 18.00		2.0185 0.26 18.00	16000. 0.50 18.00	9600. 0.25 18.00		10000. 0.26 18.00	10000. 0.56 18.00		22.00 0.55 18.00	20.00 0.28 18.00	24.00 0.55 18.00	23.00 0.28 18.00	1.91 0.0 0.0		
STANOARO- 3159 MODE =01 1 1 ANCHORAGE=0000	6.00 0.53 6.19	5.00 0.26 18.00		2.1389 0.26 18.00	16000. 0.54 18.00	9600. 0.27 18.00		10000. 0.29 18.00	12000. 0.61 18.00		22.00 0.55 18.00	22.00 0.28 18.00	26.00 0.55 18.00	23.00 0.28 18.00	1.94 0.0 0.0		
STANOARO- 3160 MODE =01 1 1 ANCHORAGE=0000	6.00 0.49 15.18	5.50 0.12 18.00		0.9066 0.21 12.85	2000. 0.25 18.00	400. 0.19 18.00		2000. 0.21 18.00	1200. 0.30 18.00		10.00 0.26 18.00	10.00 0.19 11.47	13.00 0.55 14.46	11.00 0.13 18.00	2.33 0.0 2.47		
STANDARO- 3161 MODE =01 1 1 ANCHORAGE=0000	6.00 0.49 15.18	5.50 0.12 18.00		0.9066 0.23 12.85	2000. 0.25 18.00	400. 0.21 16.89		2000. 0.21 18.00	1600. 0.30 18.00		10.00 0.26 18.00	10.00 0.23 11.47	13.00 0.55 14.46	11.00 0.13 18.00	2.33 0.0 2.47		
STANOARO- 3162 MODE =01 1 1 ANCHORAGE=0000	6.00 0.49 15.18	5.50 0.12 18.00		0.9066 0.25 12.85	2000. 0.25 18.00	400. 0.23 13.46		2000. 0.21 18.00	2000. 0.30 16.14		10.00 0.26 18.00	10.00 0.26 11.47	13.00 0.55 14.46	11.00 0.13 18.00	2.33 0.0 2.47		

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.,MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 3163 MODE =01 1 1 ANCHORAGE=0000	6.00 0.49 15.18	5.50 0.12 18.00	0.24 18.00	0.9066 0.27 12.85	2000. 0.25 18.00	400. 0.24 11.19	0.27 17.57	2000. 0.21 18.00	2400. 0.30 18.00	0.25 13.48	10.00 0.26 18.00	10.00 0.30 11.47	13.00 0.55 14.46	11.00 0.13 18.00	2.33 2.03 2.47
STANDARD- 3164 MODE =01 1 1 ANCHORAGE=0000	6.00 0.40 16.09	5.50 0.12 18.00	0.24 18.00	0.9066 0.21 12.85	2000. 0.25 18.00	800. 0.19 18.00	0.27 18.00	2000. 0.14 18.00	1200. 0.30 18.00	0.18 18.00	10.00 0.26 18.00	10.00 0.19 11.47	13.00 0.41 15.45	11.00 0.13 18.00	2.20 0.0 2.32
STANDARD- 3165 MODE =01 1 1 ANCHORAGE=0000	6.00 0.40 16.09	5.50 0.12 18.00	0.24 18.00	0.9066 0.23 12.85	2000. 0.25 18.00	800. 0.21 16.89	0.27 18.00	2000. 0.14 18.00	1600. 0.30 18.00	0.20 18.00	10.00 0.26 18.00	10.00 0.23 11.47	13.00 0.41 15.45	11.00 0.13 18.00	2.20 0.0 2.32
STANDARD- 3166 MODE =01 1 1 ANCHORAGE=0000	6.00 0.40 16.09	5.50 0.12 18.00	0.24 18.00	0.9066 0.25 12.85	2000. 0.25 18.00	800. 0.23 13.46	0.27 18.00	2000. 0.14 18.00	2000. 0.30 18.00	0.23 16.14	10.00 0.26 18.00	10.00 0.26 11.47	13.00 0.41 15.45	11.00 0.13 18.00	2.20 0.0 2.32
STANDARD- 3167 MODE =01 1 1 ANCHORAGE=0000	6.00 0.40 16.09	5.50 0.12 18.00	0.24 18.00	0.9066 0.27 12.85	2000. 0.25 18.00	800. 0.24 11.19	0.27 17.57	2000. 0.14 18.00	2400. 0.30 18.00	0.25 13.48	10.00 0.26 18.00	10.00 0.30 11.47	13.00 0.41 15.45	11.00 0.13 18.00	2.20 2.03 2.32
STANDARD- 3168 MODE =01 1 1 ANCHORAGE=0000	6.00 0.31 17.20	5.50 0.12 18.00	0.24 18.00	0.9066 0.21 12.85	2000. 0.25 18.00	1200. 0.19 18.00	0.27 18.00	2000. 0.14 18.00	1200. 0.30 18.00	0.18 18.00	10.00 0.26 18.00	10.00 0.19 11.47	13.00 0.30 16.66	11.00 0.13 18.00	2.06 0.0 2.15
STANDARD- 3169 MODE =01 1 1 ANCHORAGE=0000	6.00 0.31 17.20	5.50 0.12 18.00	0.24 18.00	0.9066 0.23 12.85	2000. 0.25 18.00	1200. 0.21 16.89	0.27 18.00	2000. 0.14 18.00	1600. 0.30 18.00	0.20 18.00	10.00 0.26 18.00	10.00 0.23 11.47	13.00 0.30 16.66	11.00 0.13 18.00	2.06 0.0 2.15
STANDARD- 3170 MODE =01 1 1 ANCHORAGE=0000	6.00 0.31 17.20	5.50 0.12 18.00	0.24 18.00	0.9066 0.25 12.85	2000. 0.25 18.00	1200. 0.23 13.46	0.27 18.00	2000. 0.14 18.00	2000. 0.30 18.00	0.23 16.14	10.00 0.26 18.00	10.00 0.26 11.47	13.00 0.30 16.66	11.00 0.13 18.00	2.06 0.0 2.15
STANDARD- 3171 MODE =01 1 1 ANCHORAGE=0000	6.00 0.31 17.20	5.50 0.12 18.00	0.24 18.00	0.9066 0.27 12.85	2000. 0.25 18.00	1200. 0.24 11.19	0.27 17.57	2000. 0.14 18.00	2400. 0.30 18.00	0.25 13.48	10.00 0.26 18.00	10.00 0.30 11.47	13.00 0.30 16.66	11.00 0.13 18.00	2.06 2.03 2.15
STANDARD- 3172 MODE =01 1 1 ANCHORAGE=0000	6.00 0.24 18.00	5.50 0.12 18.00	0.24 18.00	0.9066 0.23 12.85	2000. 0.25 18.00	1600. 0.21 16.89	0.27 18.00	2000. 0.14 18.00	1600. 0.30 18.00	0.20 18.00	10.00 0.26 18.00	10.00 0.23 11.47	13.00 0.26 18.00	11.00 0.13 18.00	1.90 0.0 1.96
STANDARD- 3173 MODE =01 1 1 ANCHORAGE=0000	6.00 0.24 18.00	5.50 0.12 18.00	0.24 18.00	0.9066 0.25 12.85	2000. 0.25 18.00	1600. 0.23 13.46	0.27 18.00	2000. 0.14 18.00	2000. 0.30 18.00	0.23 16.14	10.00 0.26 18.00	10.00 0.26 11.47	13.00 0.26 18.00	11.00 0.13 18.00	1.90 0.0 1.96
STANDARD- 3174 MODE =01 1 1 ANCHORAGE=0000	6.00 0.24 18.00	5.50 0.12 18.00	0.24 18.00	0.9066 0.27 12.85	2000. 0.25 18.00	1600. 0.24 11.19	0.27 17.57	2000. 0.14 18.00	2400. 0.30 18.00	0.25 13.48	10.00 0.26 18.00	10.00 0.30 11.47	13.00 0.26 18.00	11.00 0.13 18.00	1.90 2.03 1.96

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)		QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH2 A(6) S(6)	PV2 A(7) S(7)	PH2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 3175 MODE =01 1 1 ANCHORAGE=0004	6.00 0.77 10.12	5.50 0.16 18.00			1.0694 0.16 9.19	4000. 0.25 18.00	800. 0.19 18.00		2000. 0.14 18.00	1200. 0.33 18.00		13.00 0.34 11.00	10.00 0.17 8.63	14.00 0.82 9.81	14.00 0.17 18.00	2.50 0.0 2.65
STANDARD- 3176 MODE =01 1 1 ANCHORAGE=0004	6.00 0.77 10.12	5.50 0.16 18.00			1.0694 0.16 9.19	4000. 0.25 18.00	800. 0.22 17.15		2000. 0.14 18.00	1600. 0.33 18.00		13.00 0.34 11.00	10.00 0.17 8.63	14.00 0.82 9.81	14.00 0.17 18.00	2.50 0.0 2.65
STANDARD- 3177 MODE =01 1 1 ANCHORAGE=0004	6.00 0.77 10.12	5.50 0.16 18.00			1.0694 0.18 9.19	4000. 0.25 18.00	800. 0.26 13.66		2000. 0.14 18.00	2000. 0.33 18.00		13.00 0.34 11.00	10.00 0.17 8.63	14.00 0.82 9.81	14.00 0.17 18.00	2.50 0.0 2.65
STANDARD- 3178 MODE =01 1 1 ANCHORAGE=0004	6.00 0.77 10.12	5.50 0.16 18.00			1.0694 0.20 9.19	4000. 0.25 18.00	800. 0.29 11.35		2000. 0.14 18.00	2400. 0.33 18.00		13.00 0.34 11.00	10.00 0.18 8.63	14.00 0.82 9.81	14.00 0.17 18.00	2.50 2.04 2.65
STANDARD- 3179 MODE =01 1 1 ANCHORAGE=0000	6.00 0.58 10.98	5.50 0.16 18.00			1.0694 0.16 9.19	4000. 0.25 18.00	1600. 0.22 17.15		2000. 0.14 18.00	1600. 0.33 18.00		13.00 0.34 18.00	10.00 0.17 8.63	14.00 0.57 10.73	14.00 0.17 18.00	2.30 0.0 2.42
STANDARD- 3180 MODE =01 1 1 ANCHORAGE=0000	6.00 0.58 10.98	5.50 0.16 18.00			1.0694 0.18 9.19	4000. 0.25 18.00	1600. 0.26 13.66		2000. 0.14 18.00	2000. 0.33 18.00		13.00 0.34 18.00	10.00 0.17 8.63	14.00 0.57 10.73	14.00 0.17 18.00	2.30 0.0 2.42
STANDARD- 3181 MODE =01 1 1 ANCHORAGE=0000	6.00 0.58 10.98	5.50 0.16 18.00			1.0694 0.20 9.19	4000. 0.25 18.00	1600. 0.29 11.35		2000. 0.14 18.00	2400. 0.33 18.00		13.00 0.34 18.00	10.00 0.18 8.63	14.00 0.57 10.73	14.00 0.17 18.00	2.30 2.04 2.42
STANDARD- 3182 MODE =01 1 1 ANCHORAGE=0000	6.00 0.39 12.10	5.50 0.16 18.00			1.0694 0.20 9.19	4000. 0.25 18.00	2400. 0.29 11.35		2000. 0.14 18.00	2400. 0.33 18.00		13.00 0.34 18.00	10.00 0.18 8.63	14.00 0.34 11.97	14.00 0.17 18.00	2.09 2.04 2.17
STANDARD- 3183 MODE =01 1 1 ANCHORAGE=1004	6.00 0.83 10.12	5.50 0.16 18.00			1.0694 0.20 9.19	4000. 0.25 18.00	800. 0.29 11.35		4000. 0.19 18.00	2400. 0.33 18.00		13.00 0.34 13.16	10.00 0.17 8.63	14.00 0.88 9.81	14.00 0.17 18.00	2.50 0.0 2.65
STANDARD- 3184 MODE =01 1 1 ANCHORAGE=0004	6.00 0.79 10.30	5.50 0.16 18.00			1.1204 0.24 9.19	4000. 0.27 18.00	800. 0.29 9.58		4000. 0.21 18.00	3200. 0.35 18.00		13.00 0.34 13.09	11.00 0.21 8.60	15.00 0.84 9.97	14.00 0.17 18.00	2.45 0.0 2.60
STANDARD- 3185 MODE =01 1 1 ANCHORAGE=0000	6.00 0.72 10.70	5.50 0.16 18.00			1.2222 0.23 9.19	4000. 0.32 18.00	800. 0.20 9.39		4000. 0.24 18.00	4000. 0.40 18.00		13.00 0.34 18.00	13.00 0.22 8.54	17.00 0.76 10.33	14.00 0.17 18.00	2.36 0.0 2.49
STANDARD- 3186 MODE =01 1 1 ANCHORAGE=0000	6.00 0.68 10.91	5.50 0.16 18.00			1.2731 0.22 9.19	4000. 0.35 18.00	800. 0.17 8.53		4000. 0.25 18.00	4800. 0.42 18.00		13.00 0.34 18.00	14.00 0.22 8.51	18.00 0.72 10.53	14.00 0.17 18.00	2.31 2.06 2.43

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TS80T		T80T
	A(1)	A(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)		A(14)
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 3187 MODE =01 1 1 ANCHORAGE=0000	6.00 0.64 10.98	5.50 0.16 18.00	0.31 0.20 18.00	1.0694 0.20 9.19	4000. 0.25 18.00	1600. 0.29 11.35	18.00 0.28 18.00	4000. 0.14 18.00	2400. 0.33 18.00	0.22 0.22 14.54	13.00 0.34 18.00	10.00 0.17 8.63	14.00 0.57 10.73	14.00 0.17 18.00	2.30 0.0 2.42	
STANDARD- 3188 MODE =01 1 1 ANCHORAGE=0000	6.00 0.62 11.10	5.50 0.16 18.00	0.31 0.31 18.00	1.1204 0.24 9.19	4000. 0.27 18.00	1600. 0.29 9.58	18.00 0.30 18.00	4000. 0.15 18.00	3200. 0.35 18.00	0.25 0.25 11.93	13.00 0.34 18.00	11.00 0.21 8.60	15.00 0.55 10.84	14.00 0.17 18.00	2.28 0.0 2.39	
STANDARD- 3189 MODE =01 1 1 ANCHORAGE=0000	6.00 0.56 11.41	5.50 0.16 18.00	0.31 0.31 18.00	1.2222 0.23 9.19	4000. 0.32 18.00	1600. 0.20 9.39	18.00 0.35 18.00	4000. 0.17 18.00	4000. 0.40 18.00	0.21 0.21 11.17	13.00 0.34 18.00	13.00 0.22 8.54	17.00 0.51 11.11	14.00 0.17 18.00	2.21 0.0 2.31	
STANDARD- 3190 MODE =01 1 1 ANCHORAGE=0000	6.00 0.54 11.58	5.50 0.16 18.00	0.31 0.31 18.00	1.2731 0.21 9.19	4000. 0.35 18.00	1600. 0.17 8.53	13.00 0.37 13.00	4000. 0.19 18.00	4800. 0.42 18.00	0.21 0.21 10.00	13.00 0.34 18.00	14.00 0.22 8.51	18.00 0.49 11.26	14.00 0.17 18.00	2.18 2.06 2.28	
STANDARD- 3191 MODE =01 1 1 ANCHORAGE=0000	6.00 0.39 12.10	5.50 0.16 18.00	0.31 0.31 18.00	1.0694 0.20 9.19	4000. 0.25 18.00	2400. 0.29 11.35	18.00 0.28 18.00	4000. 0.14 18.00	2400. 0.33 18.00	0.22 0.22 14.54	13.00 0.34 18.00	10.00 0.17 8.63	14.00 0.34 11.97	14.00 0.17 18.00	2.09 0.0 2.17	
STANDARD- 3192 MODE =01 1 1 ANCHORAGE=0000	6.00 0.38 12.13	5.50 0.16 18.00	0.31 0.31 18.00	1.1204 0.24 9.19	4000. 0.27 18.00	2400. 0.29 9.58	18.00 0.30 18.00	4000. 0.15 18.00	3200. 0.35 18.00	0.25 0.25 11.93	13.00 0.34 18.00	11.00 0.21 8.60	15.00 0.34 11.98	14.00 0.17 18.00	2.08 0.0 2.16	
STANDARD- 3193 MODE =01 1 1 ANCHORAGE=0000	6.00 0.37 12.29	5.50 0.16 18.00	0.31 0.31 18.00	1.2222 0.23 9.19	4000. 0.32 18.00	2400. 0.20 9.39	18.00 0.35 18.00	4000. 0.17 18.00	4000. 0.40 18.00	0.21 0.21 11.17	13.00 0.34 18.00	13.00 0.22 8.54	17.00 0.34 12.10	14.00 0.17 18.00	2.06 0.0 2.13	
STANDARD- 3194 MODE =01 1 1 ANCHORAGE=0000	6.00 0.36 12.39	5.50 0.16 18.00	0.31 0.31 18.00	1.2731 0.21 9.19	4000. 0.35 18.00	2400. 0.17 8.53	13.00 0.37 13.00	4000. 0.19 18.00	4800. 0.42 18.00	0.21 0.21 10.00	13.00 0.34 18.00	14.00 0.22 8.51	18.00 0.34 12.18	14.00 0.17 18.00	2.04 2.06 2.10	
STANDARD- 3195 MODE =01 1 1 ANCHORAGE=0000	6.00 0.31 13.52	5.50 0.16 18.00	0.31 0.31 18.00	1.1204 0.24 9.19	4000. 0.27 18.00	3200. 0.29 9.58	18.00 0.30 18.00	4000. 0.15 18.00	3200. 0.35 18.00	0.25 0.25 11.93	13.00 0.34 18.00	11.00 0.21 8.60	15.00 0.34 13.60	14.00 0.17 18.00	1.87 0.0 1.90	
STANDARD- 3196 MODE =01 1 1 ANCHORAGE=0000	6.00 0.31 13.40	5.50 0.16 18.00	0.31 0.31 18.00	1.2222 0.23 9.19	4000. 0.32 18.00	3200. 0.20 9.39	18.00 0.35 18.00	4000. 0.17 18.00	4000. 0.40 18.00	0.21 0.21 11.17	13.00 0.34 18.00	13.00 0.22 8.54	17.00 0.34 13.41	14.00 0.17 18.00	1.89 0.0 1.92	
STANDARD- 3197 MODE =01 1 1 ANCHORAGE=0000	6.00 0.31 13.40	5.50 0.16 18.00	0.31 0.31 18.00	1.2731 0.21 9.19	4000. 0.35 18.00	3200. 0.17 8.53	13.00 0.37 13.00	4000. 0.19 18.00	4800. 0.42 18.00	0.21 0.21 10.00	13.00 0.34 18.00	14.00 0.22 8.51	18.00 0.34 13.37	14.00 0.17 18.00	1.89 2.06 1.92	
STANDARD- 3198 MODE =01 1 1 ANCHORAGE=0004	6.00 0.96 8.31	5.50 0.19 18.00	0.38 0.38 18.00	1.2083 0.19 15.83	6000. 0.25 18.00	1200. 0.13 18.00	18.00 0.28 18.00	2000. 0.14 18.00	1200. 0.32 18.00	0.16 0.16 18.00	16.00 0.41 5.78	10.00 0.20 18.00	14.00 1.01 5.78	17.00 0.20 18.00	2.62 0.0 2.75	

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2	TTOP	TSTOP	TSBOT	TBOT	
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)		A(11)	A(12)	A(13)	A(14)	
	S(1)	S(2)		S(5)	S(6)	S(7)	S(8)	S(9)	S(10)		S(11)	S(12)	S(13)	S(14)	
STANDARD- 3199	6.00	5.50		1.2083	6000.	1200.		2000.	1600.		16.00	10.00	14.00	17.00	2.62
MODE =01 1 1	0.96	0.19	0.38	0.19	0.25	0.13	0.28	0.14	0.32	0.16	0.41	0.20	1.01	0.20	0.0
ANCHORAGE=0004	8.31	18.00	18.00	5.62	18.00	17.25	18.00	18.00	18.00	18.00	5.78	18.00	5.78	18.00	2.75
STANDARD- 3200	6.00	5.50		1.2083	6000.	1200.		2000.	2000.		16.00	10.00	14.00	17.00	2.62
MODE =01 1 1	0.96	0.19	0.38	0.19	0.25	0.18	0.28	0.14	0.32	0.18	0.41	0.20	1.01	0.20	0.0
ANCHORAGE=0004	8.31	18.00	18.00	5.62	18.00	13.74	18.00	18.00	18.00	17.21	5.78	18.00	5.78	18.00	2.75
STANDARD- 3201	6.00	5.50		1.2083	6000.	1200.		2000.	2400.		16.00	10.00	14.00	17.00	2.62
MODE =01 1 1	0.96	0.19	0.38	0.19	0.25	0.23	0.28	0.14	0.32	0.23	0.41	0.20	1.01	0.20	2.01
ANCHORAGE=0004	8.31	18.00	18.00	5.62	18.00	11.42	18.00	18.00	18.00	14.38	5.78	18.00	5.78	18.00	2.75
STANDARD- 3202	6.00	5.50		1.2083	6000.	2400.		2000.	2400.		16.00	10.00	14.00	17.00	2.37
MODE =01 1 1	0.66	0.19	0.38	0.19	0.25	0.23	0.28	0.14	0.32	0.23	0.41	0.20	0.63	0.20	2.01
ANCHORAGE=0000	9.21	18.00	18.00	5.62	18.00	11.42	18.00	18.00	18.00	14.38	18.00	18.00	6.40	18.00	2.48
STANDARD- 3203	6.00	5.50		1.2083	6000.	1200.		4000.	2400.		16.00	10.00	14.00	17.00	2.62
MODE =01 1 1	0.96	0.19	0.38	0.19	0.25	0.20	0.28	0.14	0.32	0.16	0.41	0.20	1.01	0.20	0.0
ANCHORAGE=1004	8.31	18.00	9.93	5.62	18.00	11.42	18.00	18.00	18.00	14.38	5.78	10.99	5.78	18.00	2.75
STANDARD- 3204	6.00	5.50		1.2623	6000.	1200.		4000.	3200.		16.00	11.00	15.00	17.00	2.60
MODE =01 1 1	0.95	0.19	0.38	0.19	0.28	0.23	0.30	0.15	0.35	0.21	0.41	0.20	0.99	0.20	0.0
ANCHORAGE=1004	8.37	18.00	9.93	5.62	18.00	9.64	18.00	18.00	18.00	11.79	7.13	7.57	5.77	18.00	2.75
STANDARD- 3205	6.00	5.50		1.3164	6000.	1200.		4000.	4000.		16.00	12.00	16.00	17.00	2.58
MODE =01 1 1	0.93	0.19	0.38	0.19	0.30	0.23	0.33	0.16	0.37	0.24	0.41	0.20	0.97	0.20	0.0
ANCHORAGE=1004	8.46	18.00	9.93	5.62	18.00	8.57	18.00	18.00	18.00	10.24	7.11	7.55	5.82	18.00	2.71
STANDARD- 3206	6.00	5.50		1.4244	6000.	1200.		4000.	4800.		16.00	14.00	18.00	17.00	2.52
MODE =01 1 1	0.88	0.19	0.38	0.19	0.35	0.17	0.38	0.19	0.42	0.21	0.41	0.20	0.91	0.20	2.09
ANCHORAGE=0004	8.67	18.00	18.00	5.62	18.00	8.58	12.82	18.00	18.00	9.87	7.07	7.52	5.96	18.00	2.64
STANDARD- 3207	6.00	5.50		1.2083	6000.	2400.		4000.	2400.		16.00	10.00	14.00	17.00	2.37
MODE =01 1 1	0.66	0.19	0.38	0.19	0.25	0.20	0.28	0.14	0.32	0.16	0.41	0.20	0.63	0.20	0.0
ANCHORAGE=0000	9.21	18.00	18.00	5.62	18.00	11.42	18.00	18.00	18.00	14.38	18.00	10.99	6.40	18.00	2.48
STANDARD- 3208	6.00	5.50		1.2623	6000.	2400.		4000.	3200.		16.00	11.00	15.00	17.00	2.36
MODE =01 1 1	0.66	0.19	0.38	0.19	0.28	0.23	0.30	0.15	0.35	0.21	0.41	0.20	0.63	0.20	0.0
ANCHORAGE=0000	9.23	18.00	18.00	5.62	18.00	9.64	18.00	18.00	18.00	11.79	18.00	7.57	6.41	18.00	2.47
STANDARD- 3209	6.00	5.50		1.3164	6000.	2400.		4000.	4000.		16.00	12.00	16.00	17.00	2.35
MODE =01 1 1	0.66	0.19	0.38	0.19	0.30	0.23	0.33	0.16	0.37	0.24	0.41	0.20	0.62	0.20	0.0
ANCHORAGE=0000	9.26	18.00	18.00	5.62	18.00	8.57	18.00	18.00	18.00	10.24	18.00	7.55	6.43	18.00	2.46
STANDARD- 3210	6.00	5.50		1.4244	6000.	2400.		4000.	4800.		16.00	14.00	18.00	17.00	2.32
MODE =01 1 1	0.63	0.19	0.38	0.19	0.35	0.17	0.38	0.19	0.42	0.21	0.41	0.20	0.59	0.20	2.09
ANCHORAGE=0000	9.39	18.00	18.00	5.62	18.00	8.58	12.82	18.00	18.00	9.87	18.00	7.52	6.51	18.00	2.41

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP S(11)	TSTOP S(12)	TSBOT S(13)	TBOT S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)		S(5)	S(6)	S(7)	S(8)	S(9)	S(10)							
STANDARD- 3211 MODE =01 1 1 ANCHORAGE=0000	6.00 0.39 10.35	5.50 0.19 18.00	0.38 18.00	1.3164 0.19 5.62	6000. 0.30 18.00	3600. 0.23 8.57	0.33 0.33 18.00	4000. 0.16 18.00	4000. 0.37 18.00	0.24 0.24 10.24	16.00 0.41 18.00	12.00 0.20 7.55	16.00 0.41 7.29	17.00 0.20 18.00	2.11 0.0 2.17	
STANDARD- 3212 MODE =01 1 1 ANCHORAGE=0000	6.00 0.39 10.33	5.50 0.19 18.00	0.38 18.00	1.4244 0.19 5.62	6000. 0.35 18.00	3600. 0.17 8.58	0.38 0.38 12.82	4000. 0.19 18.00	4800. 0.42 18.00	0.21 0.21 9.87	16.00 0.41 18.00	14.00 0.20 7.52	18.00 0.41 7.26	17.00 0.20 18.00	2.11 2.09 2.17	
STANDARD- 3213 MODE =01 1 1 ANCHORAGE=0000	6.00 0.38 11.62	5.50 0.19 18.00	0.38 18.00	1.4244 0.19 5.62	6000. 0.35 18.00	4800. 0.17 8.58	0.38 0.38 12.82	4000. 0.19 18.00	4800. 0.42 18.00	0.21 0.21 9.87	16.00 0.41 18.00	14.00 0.20 7.52	18.00 0.41 18.00	17.00 0.20 18.00	1.88 2.09 0.0	
STANDARD- 3214 MODE =01 1 1 ANCHORAGE=1004	6.00 1.05 8.46	5.50 0.19 18.00	0.38 11.36	1.3164 0.19 5.62	6000. 0.30 18.00	1200. 0.20 9.54	0.33 0.33 18.00	6000. 0.16 18.00	3600. 0.37 18.00	0.19 0.19 11.36	16.00 0.41 8.06	12.00 0.20 7.55	16.00 1.09 5.82	17.00 0.20 18.00	2.58 0.0 2.71	
STANDARD- 3215 MODE =01 1 1 ANCHORAGE=0004	6.00 0.98 8.67	5.50 0.19 18.00	0.38 18.00	1.4244 0.19 5.62	6000. 0.35 18.00	1200. 0.17 8.59	0.38 0.38 18.00	6000. 0.19 18.00	4800. 0.42 18.00	0.21 0.21 9.87	16.00 0.41 8.01	14.00 0.20 7.52	18.00 1.01 5.96	17.00 0.20 18.00	2.52 0.0 2.64	
STANDARD- 3216 MODE =01 1 1 ANCHORAGE=1004	6.00 0.91 8.93	5.50 0.19 18.00	0.38 11.36	1.5324 0.19 5.62	6000. 0.40 18.00	1200. 0.20 8.02	0.42 0.42 18.00	6000. 0.21 18.00	6000. 0.47 18.00	0.23 0.23 8.99	16.00 0.41 7.96	16.00 0.20 7.48	20.00 0.93 6.13	17.00 0.20 18.00	2.44 0.0 2.55	
STANDARD- 3217 MODE =01 1 1 ANCHORAGE=0000	6.00 0.87 9.07	5.50 0.19 18.00	0.38 18.00	1.5864 0.19 5.62	6000. 0.42 18.00	1200. 0.21 7.14	0.45 0.45 18.00	6000. 0.22 18.00	7200. 0.49 18.00	0.25 0.25 7.96	16.00 0.41 18.00	17.00 0.20 7.47	21.00 0.89 6.22	17.00 0.20 18.00	2.40 0.0 2.51	
STANDARD- 3218 MODE =01 1 1 ANCHORAGE=0000	6.00 0.78 9.26	5.50 0.19 18.00	0.38 18.00	1.3164 0.19 5.62	6000. 0.30 18.00	2400. 0.20 9.54	0.33 0.33 18.00	6000. 0.16 18.00	3600. 0.37 18.00	0.19 0.19 11.36	16.00 0.41 18.00	12.00 0.20 7.55	16.00 0.62 6.43	17.00 0.20 18.00	2.35 0.0 2.46	
STANDARD- 3219 MODE =01 1 1 ANCHORAGE=0000	6.00 0.74 9.39	5.50 0.19 18.00	0.38 18.00	1.4244 0.19 5.62	6000. 0.35 18.00	2400. 0.17 8.59	0.38 0.38 18.00	6000. 0.19 18.00	4800. 0.42 18.00	0.21 0.21 9.87	16.00 0.41 18.00	14.00 0.20 7.52	18.00 0.59 6.51	17.00 0.20 18.00	2.32 0.0 2.41	
STANDARD- 3220 MODE =01 1 1 ANCHORAGE=0000	6.00 0.69 9.58	5.50 0.19 18.00	0.38 18.00	1.5324 0.19 5.62	6000. 0.40 18.00	2400. 0.20 8.02	0.42 0.42 18.00	6000. 0.21 18.00	6000. 0.47 18.00	0.23 0.23 8.99	16.00 0.41 18.00	16.00 0.20 7.48	20.00 0.55 6.63	17.00 0.20 18.00	2.28 0.0 2.36	
STANDARD- 3221 MODE =01 1 1 ANCHORAGE=0000	6.00 0.66 9.68	5.50 0.19 18.00	0.38 18.00	1.5864 0.19 5.62	6000. 0.42 18.00	2400. 0.21 7.14	0.45 0.45 18.00	6000. 0.22 18.00	7200. 0.49 18.00	0.25 0.25 7.96	16.00 0.41 18.00	17.00 0.20 7.47	21.00 0.53 6.70	17.00 0.20 18.00	2.25 0.0 2.33	
STANDARD- 3222 MODE =01 1 1 ANCHORAGE=0000	6.00 0.39 10.35	5.50 0.19 18.00	0.38 18.00	1.3164 0.19 5.62	6000. 0.30 18.00	3600. 0.20 9.54	0.33 0.33 18.00	6000. 0.16 18.00	3600. 0.37 18.00	0.19 0.19 11.36	16.00 0.41 18.00	12.00 0.20 7.55	16.00 0.41 7.29	17.00 0.20 18.00	2.11 0.0 2.17	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TSBOT	TBOT	PI(01) PI(07) PI(13)		
	A(1)	A(2)	A(3)	QUANT	PV1		PH1	PV2		PH2	A(11)	A(12)						A(13)	A(14)
	S(1)	S(2)	S(3)	S(4)	A(4) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	S(11)	S(12)						S(13)	S(14)
STANDARD- 3223 MODE =01 1 1 ANCHORAGE=0000	6.00 0.39 10.33	5.50 0.19 18.00		1.4244 0.19 5.62	6000. 0.35 18.00	3600. 0.17 8.59	18.00	6000. 0.19 18.00	4800. 0.42 18.00	4800. 0.21 9.87	16.00 0.41 18.00	14.00 0.20 7.52	18.00 0.41 7.26	17.00 0.20 18.00	2.11 0.0 2.17				
STANDARD- 3224 MODE =01 1 1 ANCHORAGE=0000	6.00 0.38 10.39	5.50 0.19 18.00	0.38 18.00	1.5324 0.19 5.62	6000. 0.40 18.00	3600. 0.20 8.02	18.00	6000. 0.21 18.00	6000. 0.47 18.00	6000. 0.23 8.99	16.00 0.41 18.00	16.00 0.20 7.48	20.00 0.41 7.28	17.00 0.20 18.00	2.10 0.0 2.15				
STANDARD- 3225 MODE =01 1 1 ANCHORAGE=0000	6.00 0.38 10.44	5.50 0.19 18.00	0.38 18.00	1.5864 0.19 5.62	6000. 0.42 18.00	3600. 0.21 7.14	18.00	6000. 0.22 18.00	7200. 0.49 18.00	7200. 0.25 7.96	16.00 0.41 18.00	17.00 0.20 7.47	21.00 0.41 7.31	17.00 0.20 18.00	2.09 0.0 2.14				
STANDARD- 3226 MODE =01 1 1 ANCHORAGE=0000	6.00 0.38 11.62	5.50 0.19 18.00	0.38 18.00	1.4244 0.19 5.62	6000. 0.35 18.00	4800. 0.17 8.59	18.00	6000. 0.19 18.00	4800. 0.42 18.00	4800. 0.21 9.87	16.00 0.41 18.00	14.00 0.20 7.52	18.00 0.41 18.00	17.00 0.20 18.00	1.88 0.0 0.0				
STANDARD- 3227 MODE =01 1 1 ANCHORAGE=0000	6.00 0.38 11.45	5.50 0.19 18.00	0.38 18.00	1.5324 0.19 5.62	6000. 0.40 18.00	4800. 0.20 8.02	18.00	6000. 0.21 18.00	6000. 0.47 18.00	6000. 0.23 8.99	16.00 0.41 18.00	16.00 0.20 7.48	20.00 0.41 18.00	17.00 0.20 18.00	1.90 0.0 0.0				
STANDARD- 3228 MODE =01 1 1 ANCHORAGE=0000	6.00 0.38 11.41	5.50 0.19 18.00	0.38 18.00	1.5864 0.19 5.62	6000. 0.42 18.00	4800. 0.21 7.14	18.00	6000. 0.22 18.00	7200. 0.49 18.00	7200. 0.25 7.96	16.00 0.41 18.00	17.00 0.20 7.47	21.00 0.41 18.00	17.00 0.20 18.00	1.91 0.0 0.0				
STANDARD- 3229 MODE =01 1 1 ANCHORAGE=0004	6.00 1.20 7.07	5.50 0.22 18.00	0.43 18.00	1.3009 0.22 17.97	8000. 0.25 18.00	1600. 0.13 17.31	18.00	2000. 0.14 18.00	1600. 0.32 18.00	1600. 0.16 18.00	18.00 0.46 5.00	10.00 0.23 18.00	14.00 1.18 5.00	19.00 0.23 18.00	2.67 0.0 2.75				
STANDARD- 3230 MODE =01 1 1 ANCHORAGE=0004	6.00 1.20 7.07	5.50 0.22 18.00	0.43 18.00	1.3009 0.22 17.97	8000. 0.25 18.00	1600. 0.18 13.80	18.00	2000. 0.14 18.00	2000. 0.32 18.00	2000. 0.18 17.08	18.00 0.46 5.00	10.00 0.23 18.00	14.00 1.18 5.00	19.00 0.23 18.00	2.67 0.0 2.75				
STANDARD- 3231 MODE =01 1 1 ANCHORAGE=0004	6.00 1.20 7.07	5.50 0.22 18.00	0.43 18.00	1.3009 0.22 17.97	8000. 0.25 18.00	1600. 0.24 11.47	18.00	2000. 0.14 18.00	2400. 0.32 18.00	2400. 0.23 14.27	18.00 0.46 5.00	10.00 0.23 18.00	14.00 1.18 5.00	19.00 0.23 18.00	2.67 1.98 2.75				
STANDARD- 3232 MODE =01 1 1 ANCHORAGE=1004	6.00 1.26 7.07	5.50 0.22 18.00	0.43 8.09	1.3009 0.22 9.46	8000. 0.25 18.00	1600. 0.16 11.47	18.00	4000. 0.14 18.00	2400. 0.32 18.00	2400. 0.16 14.27	18.00 0.46 5.00	10.00 0.23 12.53	14.00 1.18 5.00	19.00 0.23 18.00	2.67 0.0 2.75				
STANDARD- 3233 MODE =01 1 1 ANCHORAGE=1004	6.00 1.13 7.09	5.50 0.22 18.00	0.43 8.09	1.3570 0.22 4.86	8000. 0.28 18.00	1600. 0.20 9.68	18.00	4000. 0.15 18.00	3200. 0.35 18.00	3200. 0.20 11.70	18.00 0.46 4.99	11.00 0.23 12.48	15.00 1.17 4.99	19.00 0.23 18.00	2.66 0.0 2.75				
STANDARD- 3234 MODE =01 1 1 ANCHORAGE=1004	6.00 1.12 7.12	5.50 0.22 18.00	0.43 8.09	1.4131 0.22 4.86	8000. 0.30 18.00	1600. 0.21 8.60	18.00	4000. 0.16 18.00	4000. 0.37 18.00	4000. 0.23 10.16	18.00 0.46 4.98	12.00 0.23 12.43	16.00 1.15 4.98	19.00 0.23 18.00	2.65 0.0 2.75				

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1		PH1	PV2		PH2					
	A(5) S(5)	A(6) S(6)		A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)								
STANDARD- 3235 MODE =01 1 1 ANCHORAGE=1004	6.00 1.08 7.23	5.50 0.22 18.00	0.43 0.43 8.09	1.5252 0.22 4.86	8000. 0.35 18.00	1600. 0.17 8.61	0.38 0.38 12.84	0.19 0.19 18.00	4000. 0.42 18.00	4800. 0.21 9.78	18.00 0.46 5.81	14.00 0.23 12.34	18.00 1.11 4.99	19.00 0.23 18.00	2.61 2.09 2.74
STANDARD- 3236 MODE =01 1 1 ANCHORAGE=0000	6.00 0.74 7.92	5.50 0.22 18.00	0.43 0.43 18.00	1.3570 0.22 4.86	8000. 0.28 18.00	3200. 0.20 9.68	0.30 0.30 18.00	0.15 0.15 18.00	4000. 0.35 18.00	3200. 0.20 11.70	18.00 0.46 18.00	11.00 0.23 12.48	15.00 0.68 5.53	19.00 0.23 18.00	2.38 0.0 2.48
STANDARD- 3237 MODE =01 1 1 ANCHORAGE=0000	6.00 0.75 7.91	5.50 0.22 18.00	0.43 0.43 18.00	1.4131 0.22 4.86	8000. 0.30 18.00	3200. 0.21 8.60	0.33 0.33 18.00	0.16 0.16 18.00	4000. 0.37 18.00	4000. 0.23 10.16	18.00 0.46 18.00	12.00 0.23 12.43	16.00 0.68 5.52	19.00 0.23 18.00	2.39 0.0 2.48
STANDARD- 3238 MODE =01 1 1 ANCHORAGE=0000	6.00 0.74 7.93	5.50 0.22 18.00	0.43 0.43 18.00	1.5252 0.22 4.86	8000. 0.35 18.00	3200. 0.17 8.61	0.38 0.38 12.84	0.19 0.19 18.00	4000. 0.42 18.00	4800. 0.21 9.78	18.00 0.46 18.00	14.00 0.23 12.34	18.00 0.67 5.53	19.00 0.23 18.00	2.38 2.09 2.47
STANDARD- 3239 MODE =01 1 1 ANCHORAGE=0000	6.00 0.43 8.90	5.50 0.22 18.00	0.43 0.43 18.00	1.5252 0.22 4.86	8000. 0.35 18.00	4800. 0.17 8.61	0.38 0.38 12.84	0.19 0.19 18.00	4000. 0.42 18.00	4800. 0.21 9.78	18.00 0.46 18.00	14.00 0.23 12.34	18.00 0.46 6.30	19.00 0.23 18.00	2.12 2.09 2.17
STANDARD- 3240 MODE =01 1 1 ANCHORAGE=1004	6.00 1.12 7.12	5.50 0.22 18.00	0.43 0.43 8.89	1.4131 0.22 4.86	8000. 0.30 18.00	1600. 0.15 9.58	0.33 0.33 18.00	0.16 0.16 18.00	6000. 0.37 18.00	3600. 0.18 11.27	18.00 0.46 4.98	12.00 0.23 18.00	16.00 1.15 4.98	19.00 0.23 18.00	2.65 0.0 2.75
STANDARD- 3241 MODE =01 1 1 ANCHORAGE=1004	6.00 1.08 7.23	5.50 0.22 18.00	0.43 0.43 8.89	1.5252 0.22 4.86	8000. 0.35 18.00	1600. 0.17 8.62	0.38 0.38 18.00	0.19 0.19 18.00	6000. 0.42 18.00	4800. 0.21 9.78	18.00 0.46 6.35	14.00 0.23 8.59	18.00 1.11 4.99	19.00 0.23 18.00	2.61 0.0 2.74
STANDARD- 3242 MODE =01 1 1 ANCHORAGE=1004	6.00 1.06 7.30	5.50 0.22 18.00	0.43 0.43 8.89	1.5813 0.22 4.86	8000. 0.37 18.00	1600. 0.19 7.46	0.40 0.40 18.00	0.20 0.20 18.00	6000. 0.44 18.00	6000. 0.22 8.38	18.00 0.46 6.34	15.00 0.23 6.57	19.00 1.08 5.04	19.00 0.23 18.00	2.59 0.0 2.70
STANDARD- 3243 MODE =01 1 1 ANCHORAGE=0004	6.00 1.00 7.47	5.50 0.22 18.00	0.43 0.43 18.00	1.6934 0.22 4.86	8000. 0.42 18.00	1600. 0.21 7.17	0.45 0.45 18.00	0.22 0.22 18.00	6000. 0.49 18.00	7200. 0.24 7.89	18.00 0.46 6.31	17.00 0.23 8.53	21.00 1.01 5.15	19.00 0.23 18.00	2.53 0.0 2.64
STANDARD- 3244 MODE =01 1 1 ANCHORAGE=0000	6.00 0.75 7.91	5.50 0.22 18.00	0.43 0.43 18.00	1.4131 0.22 4.86	8000. 0.30 18.00	3200. 0.15 9.58	0.33 0.33 18.00	0.16 0.16 18.00	6000. 0.37 18.00	3600. 0.18 11.27	18.00 0.46 18.00	12.00 0.23 18.00	16.00 0.68 5.52	19.00 0.23 18.00	2.39 0.0 2.48
STANDARD- 3245 MODE =01 1 1 ANCHORAGE=0000	6.00 0.74 7.93	5.50 0.22 18.00	0.43 0.43 18.00	1.5252 0.22 4.86	8000. 0.35 18.00	3200. 0.17 8.62	0.38 0.38 18.00	0.19 0.19 18.00	4000. 0.42 18.00	4800. 0.21 9.78	18.00 0.46 18.00	14.00 0.23 8.59	18.00 0.67 5.53	19.00 0.23 18.00	2.38 0.0 2.47
STANDARD- 3246 MODE =01 1 1 ANCHORAGE=0000	6.00 0.73 7.97	5.50 0.22 18.00	0.43 0.43 18.00	1.5813 0.22 4.86	8000. 0.37 18.00	3200. 0.19 7.46	0.40 0.40 18.00	0.20 0.20 18.00	6000. 0.44 18.00	6000. 0.22 8.38	18.00 0.46 18.00	15.00 0.23 6.57	19.00 0.66 5.56	19.00 0.23 18.00	2.37 0.0 2.45

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)		QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH2 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 3247 MODE =01 1 1 ANCHORAGE=0000	6.00 0.71 8.08	5.50 0.22 18.00	0.43 18.00	1.6934 0.22 4.86	8000. 0.42 18.00	3200. 0.21 7.17	0.45 18.00	6000. 0.22 18.00	7200. 0.49 18.00	0.24 0.24 7.89	18.00 0.46 18.00	17.00 0.23 8.53	21.00 0.62 5.63	19.00 0.23 18.00	2.34 0.0 2.41
STANDARD- 3248 MODE =01 1 1 ANCHORAGE=0000	6.00 0.43 8.90	5.50 0.22 18.00	0.43 18.00	1.5252 0.22 4.86	8000. 0.35 18.00	4800. 0.17 8.62	0.38 18.00	6000. 0.19 18.00	4800. 0.42 18.00	0.21 0.21 9.78	18.00 0.46 18.00	14.00 0.23 8.59	18.00 0.46 6.30	19.00 0.23 18.00	2.12 0.0 2.17
STANDARD- 3249 MODE =01 1 1 ANCHORAGE=0000	6.00 0.43 8.87	5.50 0.22 18.00	0.43 18.00	1.5813 0.22 4.86	8000. 0.37 18.00	4800. 0.19 7.46	0.40 18.00	6000. 0.20 18.00	6000. 0.44 18.00	0.22 0.22 8.38	18.00 0.46 18.00	15.00 0.23 6.57	19.00 0.46 6.27	19.00 0.23 18.00	2.13 0.0 2.17
STANDARD- 3250 MODE =01 1 1 ANCHORAGE=0000	6.00 0.43 8.86	5.50 0.22 18.00	0.43 18.00	1.6934 0.22 4.86	8000. 0.42 18.00	4800. 0.21 7.17	0.45 18.00	6000. 0.22 18.00	7200. 0.49 18.00	0.24 0.24 7.89	18.00 0.46 18.00	17.00 0.23 8.53	21.00 0.46 6.26	19.00 0.23 18.00	2.13 0.0 2.17
STANDARD- 3251 MODE =01 1 1 ANCHORAGE=0000	6.00 0.43 9.92	5.50 0.22 18.00	0.43 18.00	1.6934 0.22 4.86	8000. 0.42 18.00	6400. 0.21 7.17	0.45 18.00	6000. 0.22 18.00	7200. 0.49 18.00	0.24 0.24 7.89	18.00 0.46 18.00	17.00 0.23 8.53	21.00 0.46 18.00	19.00 0.23 18.00	1.90 0.0 0.0
STANDARD- 3252 MODE =01 1 1 ANCHORAGE=1004	6.00 1.26 7.23	5.50 0.22 18.00	0.43 9.85	1.5252 0.22 4.86	8000. 0.35 18.00	1600. 0.17 8.63	0.38 18.00	8000. 0.19 18.00	4800. 0.42 18.00	0.21 0.21 9.78	18.00 0.46 7.00	14.00 0.23 18.00	18.00 1.28 4.99	19.00 0.23 18.00	2.61 0.0 2.74
STANDARD- 3253 MODE =01 1 1 ANCHORAGE=1004	6.00 1.18 7.38	5.50 0.22 18.00	0.43 9.85	1.6373 0.22 4.86	8000. 0.40 18.00	1600. 0.20 7.55	0.42 18.00	8000. 0.21 18.00	6400. 0.47 18.00	0.23 0.23 8.36	18.00 0.46 6.97	16.00 0.23 6.56	20.00 1.20 5.09	19.00 0.23 18.00	2.56 0.0 2.67
STANDARD- 3254 MODE =01 1 1 ANCHORAGE=1004	6.00 1.10 7.57	5.50 0.22 18.00	0.43 9.85	1.7495 0.22 4.86	8000. 0.45 18.00	1600. 0.22 18.00	0.47 18.00	8000. 0.24 18.00	8000. 0.51 18.00	0.26 0.26 7.52	18.00 0.46 6.94	18.00 0.23 18.00	22.00 1.11 5.22	19.00 0.23 18.00	2.49 0.0 2.60
STANDARD- 3255 MODE =01 1 1 ANCHORAGE=1004	6.00 1.07 7.67	5.50 0.22 18.00	0.43 9.85	1.8056 0.22 4.86	8000. 0.47 18.00	1600. 0.23 18.00	0.50 18.00	8000. 0.25 18.00	9600. 0.54 18.00	0.27 0.27 6.62	18.00 0.46 6.92	19.00 0.23 18.00	23.00 1.07 5.29	19.00 0.23 18.00	2.46 0.0 2.56
STANDARD- 3256 MODE =01 1 1 ANCHORAGE=1000	6.00 0.74 7.93	5.50 0.22 18.00	0.43 9.85	1.5252 0.22 4.86	8000. 0.35 18.00	3200. 0.17 8.63	0.38 18.00	8000. 0.19 18.00	4800. 0.42 18.00	0.21 0.21 9.78	18.00 0.46 18.00	14.00 0.23 18.00	18.00 0.67 5.53	19.00 0.23 18.00	2.38 0.0 2.47
STANDARD- 3257 MODE =01 1 1 ANCHORAGE=0000	6.00 0.72 8.02	5.50 0.22 18.00	0.43 18.00	1.6373 0.22 4.86	8000. 0.40 18.00	3200. 0.20 7.55	0.42 18.00	8000. 0.21 18.00	6400. 0.47 18.00	0.23 0.23 8.36	18.00 0.46 18.00	16.00 0.23 6.56	20.00 0.64 5.59	19.00 0.23 18.00	2.35 0.0 2.43
STANDARD- 3258 MODE =01 1 1 ANCHORAGE=0000	6.00 0.69 8.15	5.50 0.22 18.00	0.43 18.00	1.7495 0.22 4.86	8000. 0.45 18.00	3200. 0.22 18.00	0.47 18.00	8000. 0.24 18.00	8000. 0.51 18.00	0.26 0.26 7.52	18.00 0.46 18.00	18.00 0.23 18.00	22.00 0.60 5.67	19.00 0.23 18.00	2.32 0.0 2.39

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 3259 MODE =01 1 1 ANCHORAGE=0000	6.00 0.79 8.22	5.50 0.22 18.00	0.43 0.43 18.00	1.8056 0.22 4.86	8000. 0.47 18.00	3200. 0.23 18.00	0.50 0.50 18.00	8000. 0.25 18.00	9600. 0.54 18.00	0.27 0.27 6.62	18.00 0.46 18.00	19.00 0.23 18.00	23.00 0.58 5.72	19.00 0.23 18.00	2.30 0.0 2.37
STANDARD- 3260 MODE =01 1 1 ANCHORAGE=0000	6.00 0.43 8.90	5.50 0.22 18.00	0.43 0.43 18.00	1.5252 0.22 4.86	8000. 0.35 18.00	4800. 0.17 8.63	0.38 0.38 18.00	8000. 0.19 18.00	4800. 0.42 18.00	0.21 0.21 9.78	18.00 0.46 18.00	14.00 0.23 18.00	18.00 0.46 6.30	19.00 0.23 18.00	2.12 0.0 2.17
STANDARD- 3261 MODE =01 1 1 ANCHORAGE=0000	6.00 0.43 8.86	5.50 0.22 18.00	0.43 0.43 18.00	1.6373 0.22 4.86	8000. 0.40 18.00	4800. 0.20 7.55	0.42 0.42 18.00	8000. 0.21 18.00	6400. 0.47 18.00	0.23 0.23 8.36	18.00 0.46 18.00	16.00 0.23 6.56	20.00 0.46 6.26	19.00 0.23 18.00	2.13 0.0 2.17
STANDARD- 3262 MODE =01 1 1 ANCHORAGE=0000	6.00 0.43 8.88	5.50 0.22 18.00	0.43 0.43 18.00	1.7495 0.22 4.86	8000. 0.45 18.00	4800. 0.22 18.00	0.47 0.47 18.00	8000. 0.24 18.00	8000. 0.51 18.00	0.26 0.26 7.52	18.00 0.46 18.00	18.00 0.23 18.00	22.00 0.46 6.26	19.00 0.23 18.00	2.13 0.0 2.17
STANDARD- 3263 MODE =01 1 1 ANCHORAGE=0000	6.00 0.43 8.91	5.50 0.22 18.00	0.43 0.43 18.00	1.8056 0.22 4.86	8000. 0.47 18.00	4800. 0.23 18.00	0.50 0.50 18.00	8000. 0.25 18.00	9600. 0.54 18.00	0.27 0.27 6.62	18.00 0.46 18.00	19.00 0.23 18.00	23.00 0.46 6.27	19.00 0.23 18.00	2.12 0.0 2.16
STANDARD- 3264 MODE =01 1 1 ANCHORAGE=0000	6.00 0.43 10.02	5.50 0.22 18.00	0.43 0.43 18.00	1.6373 0.22 4.86	8000. 0.40 18.00	6400. 0.20 7.55	0.42 0.42 18.00	8000. 0.21 18.00	6400. 0.47 18.00	0.23 0.23 8.36	18.00 0.46 18.00	16.00 0.23 6.56	20.00 0.46 18.00	19.00 0.23 18.00	1.88 0.0 0.0
STANDARD- 3265 MODE =01 1 1 ANCHORAGE=0000	6.00 0.43 9.85	5.50 0.22 18.00	0.43 0.43 18.00	1.7495 0.22 4.86	8000. 0.45 18.00	6400. 0.22 18.00	0.47 0.47 18.00	8000. 0.24 18.00	8000. 0.51 18.00	0.26 0.26 7.52	18.00 0.46 18.00	18.00 0.23 18.00	22.00 0.46 18.00	19.00 0.23 18.00	1.92 0.0 0.0
STANDARD- 3266 MODE =01 1 1 ANCHORAGE=0000	6.00 0.43 9.80	5.50 0.22 18.00	0.43 0.43 18.00	1.8056 0.22 4.86	8000. 0.47 18.00	6400. 0.23 18.00	0.50 0.50 18.00	8000. 0.25 18.00	9600. 0.54 18.00	0.27 0.27 6.62	18.00 0.46 18.00	19.00 0.23 18.00	23.00 0.46 18.00	19.00 0.23 18.00	1.93 0.0 0.0
STANDARD- 3267 MODE =01 1 1 ANCHORAGE=0000	6.00 1.33 6.34	5.50 0.24 18.00	0.48 0.48 18.00	1.3935 0.24 18.00	10000. 0.25 18.00	2000. 0.18 13.85	0.28 0.28 18.00	2000. 0.14 18.00	2000. 0.32 18.00	0.18 0.18 16.95	20.00 0.50 18.00	10.00 0.25 18.00	14.00 1.36 4.53	21.00 0.25 18.00	2.70 0.0 2.75
STANDARD- 3268 MODE =01 1 1 ANCHORAGE=0000	6.00 1.33 6.34	5.50 0.24 18.00	0.48 0.48 18.00	1.3935 0.24 18.00	10000. 0.25 18.00	2000. 0.24 11.52	0.28 0.28 18.00	2000. 0.14 18.00	2400. 0.32 18.00	0.24 0.24 14.16	20.00 0.50 18.00	10.00 0.25 18.00	14.00 1.36 4.53	21.00 0.25 18.00	2.70 1.95 2.75
STANDARD- 3269 MODE =01 1 1 ANCHORAGE=1004	6.00 1.40 6.34	5.50 0.24 18.00	0.48 0.48 7.08	1.3935 0.24 10.62	10000. 0.25 18.00	2000. 0.14 11.53	0.28 0.28 18.00	4000. 0.14 18.00	2400. 0.32 18.00	0.16 0.16 14.16	20.00 0.50 4.53	10.00 0.25 18.00	14.00 1.43 4.53	21.00 0.25 18.00	2.70 0.0 2.75
STANDARD- 3270 MODE =01 1 1 ANCHORAGE=1004	6.00 1.40 6.33	5.50 0.24 18.00	0.48 0.48 7.08	1.4516 0.24 10.62	10000. 0.28 18.00	2000. 0.19 9.72	0.31 0.31 18.00	4000. 0.15 18.00	3200. 0.34 18.00	0.19 0.19 11.61	20.00 0.50 4.52	11.00 0.25 13.99	15.00 1.42 4.52	21.00 0.25 18.00	2.70 0.0 2.75

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS8GT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 3271 MODE =01 1 1 ANCHORAGE=1004	6.00 1.39 6.33	5.50 0.24 18.00	0.48 0.24 7.08	1.5098 0.24 10.62	10000. 0.30 18.00	2000. 0.21 8.63	0.33 0.33 18.00	0.17 0.37 18.00	4000. 0.37 18.00	4000. 0.23 10.08	20.00 0.50 4.51	12.00 0.25 13.94	16.00 1.29 4.51	21.00 0.25 18.00	2.70 0.0 2.75	
STANDARD- 3272 MODE =01 1 1 ANCHORAGE=1004	6.00 1.25 6.37	5.50 0.24 18.00	0.48 0.24 7.08	1.6260 0.24 10.62	10000. 0.35 18.00	2000. 0.18 8.64	0.38 0.38 12.94	0.19 0.42 18.00	4000. 0.42 18.00	4800. 0.21 9.71	20.00 0.50 4.50	14.00 0.25 13.84	18.00 1.27 4.50	21.00 0.25 18.00	2.68 2.08 2.75	
STANDARD- 3273 MODE =01 1 1 ANCHORAGE=0000	6.00 0.91 7.13	5.50 0.24 18.00	0.48 0.24 18.00	1.5098 0.24 10.62	10000. 0.30 18.00	4000. 0.21 8.63	0.33 0.33 18.00	0.17 0.37 18.00	4000. 0.37 18.00	4000. 0.23 10.08	20.00 0.50 18.00	12.00 0.25 13.94	16.00 0.69 4.98	21.00 0.25 18.00	2.40 0.0 2.49	
STANDARD- 3274 MODE =01 1 1 ANCHORAGE=0000	6.00 0.80 7.08	5.50 0.24 18.00	0.48 0.24 18.00	1.6260 0.24 10.62	10000. 0.35 18.00	4000. 0.18 8.64	0.38 0.38 12.94	0.19 0.42 18.00	4000. 0.42 18.00	4800. 0.21 9.71	20.00 0.50 18.00	14.00 0.25 13.84	18.00 0.70 4.95	21.00 0.25 18.00	2.41 2.08 2.50	
STANDARD- 3275 MODE =01 1 1 ANCHORAGE=1004	6.00 1.45 6.33	5.50 0.24 18.00	0.48 0.24 7.61	1.5098 0.24 7.22	10000. 0.30 18.00	2000. 0.15 9.61	0.33 0.33 18.00	0.17 0.37 18.00	6000. 0.37 18.00	3600. 0.18 11.19	20.00 0.50 4.51	12.00 0.25 18.00	16.00 1.29 4.51	21.00 0.25 18.00	2.70 0.0 2.75	
STANDARD- 3276 MODE =01 1 1 ANCHORAGE=1004	6.00 1.25 6.37	5.50 0.24 18.00	0.48 0.24 7.61	1.6260 0.24 7.22	10000. 0.35 18.00	2000. 0.18 8.65	0.38 0.38 18.00	0.19 0.42 18.00	6000. 0.42 18.00	4800. 0.21 9.71	20.00 0.50 4.50	14.00 0.25 18.00	18.00 1.27 4.50	21.00 0.25 18.00	2.68 0.0 2.75	
STANDARD- 3277 MODE =01 1 1 ANCHORAGE=1004	6.00 1.23 6.41	5.50 0.24 18.00	0.48 0.24 7.61	1.6842 0.24 7.22	10000. 0.37 18.00	2000. 0.19 7.48	0.40 0.40 18.00	0.20 0.44 18.00	6000. 0.44 18.00	6000. 0.22 8.31	20.00 0.50 4.49	15.00 0.25 9.63	19.00 1.25 4.49	21.00 0.25 18.00	2.67 0.0 2.75	
STANDARD- 3278 MODE =01 1 1 ANCHORAGE=1004	6.00 1.19 6.51	5.50 0.24 18.00	0.48 0.24 7.61	1.8004 0.24 18.00	10000. 0.42 18.00	2000. 0.21 18.00	0.45 0.45 18.00	0.23 0.49 18.00	6000. 0.49 18.00	7200. 0.24 7.83	20.00 0.50 5.44	17.00 0.25 18.00	21.00 1.19 4.50	21.00 0.25 18.00	2.63 0.0 2.74	
STANDARD- 3279 MODE =01 1 1 ANCHORAGE=0000	6.00 0.80 7.08	5.50 0.24 18.00	0.48 0.24 18.00	1.6260 0.24 7.22	10000. 0.35 18.00	4000. 0.18 8.65	0.38 0.38 18.00	0.19 0.42 18.00	6000. 0.42 18.00	4800. 0.21 9.71	20.00 0.50 18.00	14.00 0.25 18.00	18.00 0.70 4.95	21.00 0.25 18.00	2.41 0.0 2.50	
STANDARD- 3280 MODE =01 1 1 ANCHORAGE=0000	6.00 0.80 7.08	5.50 0.24 18.00	0.48 0.24 18.00	1.6842 0.24 7.22	10000. 0.37 18.00	4000. 0.19 7.48	0.40 0.40 18.00	0.20 0.44 18.00	6000. 0.44 18.00	6000. 0.22 8.31	20.00 0.50 18.00	15.00 0.25 9.63	19.00 0.70 4.95	21.00 0.25 18.00	2.41 0.0 2.49	
STANDARD- 3281 MODE =01 1 1 ANCHORAGE=0000	6.00 0.79 7.12	5.50 0.24 18.00	0.48 0.24 18.00	1.8004 0.24 18.00	10000. 0.42 18.00	4000. 0.21 18.00	0.45 0.45 18.00	0.23 0.49 18.00	6000. 0.49 18.00	7200. 0.24 7.83	20.00 0.50 18.00	17.00 0.25 18.00	21.00 0.68 4.98	21.00 0.25 18.00	2.40 0.0 2.48	
STANDARD- 3282 MODE =01 1 1 ANCHORAGE=0000	6.00 0.48 8.03	5.50 0.24 18.00	0.48 0.24 18.00	1.6842 0.24 7.22	10000. 0.37 18.00	6000. 0.19 7.48	0.40 0.40 18.00	0.20 0.44 18.00	6000. 0.44 18.00	6000. 0.22 8.31	20.00 0.50 18.00	15.00 0.25 9.63	19.00 0.50 5.71	21.00 0.25 18.00	2.13 0.0 2.16	

CONDUIT NUMBER	HIGH	WIDE		QUANT	PV1		PH1	PV2		PH2	TTOP	TSTOP	TSBOT	TBOT	P1(01)
DES.MODE,CV,TR	A(1)	A(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	PI(07)
ANCHORAGE	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)
STANDARD- 3283	6.00	5.50		1.8004	10000.	6000.		6000.	7200.		20.00	17.00	21.00	21.00	2.15
MODE =01 1 1	0.48	0.24	0.48	0.24	0.42	0.21	0.45	0.23	0.49	0.24	0.50	0.25	0.50	0.25	0.0
ANCHORAGE=0000	7.95	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	7.83	18.00	18.00	5.64	18.00	2.18
STANDARD- 3284	6.00	5.50		1.6260	10000.	2000.		8000.	4800.		20.00	14.00	18.00	21.00	2.68
MODE =01 1 1	1.25	0.24	0.48	0.24	0.35	0.18	0.38	0.19	0.42	0.21	0.50	0.25	1.27	0.25	0.0
ANCHORAGE=1004	6.37	18.00	8.22	18.00	18.00	8.66	18.00	18.00	18.00	9.71	4.50	18.00	4.50	18.00	2.75
STANDARD- 3285	6.00	5.50		1.7423	10000.	2000.		8000.	6400.		20.00	16.00	20.00	21.00	2.65
MODE =01 1 1	1.21	0.24	0.48	0.24	0.40	0.20	0.43	0.21	0.46	0.23	0.50	0.25	1.22	0.25	0.0
ANCHORAGE=1004	6.46	18.00	8.22	18.00	18.00	18.00	18.00	18.00	18.00	8.29	4.49	18.00	4.49	18.00	2.75
STANDARD- 3286	6.00	5.50		1.8585	10000.	2000.		8000.	8000.		20.00	18.00	22.00	21.00	2.60
MODE =01 1 1	1.16	0.24	0.48	0.24	0.45	0.22	0.47	0.24	0.51	0.26	0.50	0.25	1.16	0.25	0.0
ANCHORAGE=1004	6.57	18.00	8.22	18.00	18.00	18.00	18.00	18.00	18.00	7.45	5.84	18.00	4.55	18.00	2.71
STANDARD- 3287	6.00	5.50		1.9167	10000.	2000.		8000.	9600.		20.00	19.00	23.00	21.00	2.57
MODE =01 1 1	1.13	0.24	0.48	0.24	0.47	0.24	0.50	0.25	0.54	0.27	0.50	0.25	1.13	0.25	0.0
ANCHORAGE=1004	6.64	18.00	11.08	18.00	18.00	18.00	18.00	18.00	18.00	18.00	5.83	18.00	4.59	18.00	2.68
STANDARD- 3288	6.00	5.50		1.6260	10000.	4000.		8000.	4800.		20.00	14.00	18.00	21.00	2.41
MODE =01 1 1	0.80	0.24	0.48	0.24	0.35	0.18	0.38	0.19	0.42	0.21	0.50	0.25	0.70	0.25	0.0
ANCHORAGE=0000	7.08	18.00	18.00	18.00	18.00	8.66	18.00	18.00	18.00	9.71	18.00	18.00	4.95	18.00	2.50
STANDARD- 3289	6.00	5.50		1.7423	10000.	4000.		8000.	6400.		20.00	16.00	20.00	21.00	2.41
MODE =01 1 1	0.80	0.24	0.48	0.24	0.40	0.20	0.43	0.21	0.46	0.23	0.50	0.25	0.69	0.25	0.0
ANCHORAGE=0000	7.10	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	8.29	18.00	18.00	4.96	18.00	2.49
STANDARD- 3290	6.00	5.50		1.8585	10000.	4000.		8000.	8000.		20.00	18.00	22.00	21.00	2.39
MODE =01 1 1	0.78	0.24	0.48	0.24	0.45	0.22	0.47	0.24	0.51	0.26	0.50	0.25	0.67	0.25	0.0
ANCHORAGE=0000	7.16	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	7.45	18.00	18.00	5.00	18.00	2.46
STANDARD- 3291	6.00	5.50		1.9167	10000.	4000.		8000.	9600.	</					

CONQUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIOE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONQUITS							TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT A(4) S(4)	PV1		PH1 A(7) S(7)	PV2		PH2 A(10) S(10)					
					A(5) S(5)	A(6) S(6)		A(8) S(8)	A(9) S(9)						
STANOARD- 3295 MODE =01 1 1 ANCHORAGE=0000	6.00 0.48 9.02	5.50 0.24 18.00		1.8585 0.24 18.00	10000. 0.45 18.00	8000. 0.22 18.00		8000. 0.24 18.00	8000. 0.51 18.00	20.00 0.50 18.00	18.00 0.25 18.00	22.00 0.50 18.00	21.00 0.25 18.00	1.89 0.0 0.0	
STANOARD- 3296 MODE =01 1 1 ANCHORAGE=0000	6.00 0.48 8.93	5.50 0.24 18.00		1.9167 0.24 18.00	10000. 0.47 18.00	8000. 0.24 18.00	0.50	8000. 0.25 18.00	9600. 0.54 18.00	20.00 0.50 18.00	19.00 0.25 18.00	23.00 0.50 18.00	21.00 0.25 18.00	1.92 0.0 0.0	
STANDARD- 3297 MODE =01 1 1 ANCHORAGE=1004	6.00 1.48 6.41	5.50 0.24 18.00		1.6842 0.24 18.00	10000. 0.37 18.00	2000. 0.19 7.50		10000. 0.20 18.00	6000. 0.44 18.00	20.00 0.50 4.49	15.00 0.25 18.00	19.00 1.49 4.49	21.00 0.25 18.00	2.67 0.0 2.75	
STANDARD- 3298 MODE =01 1 1 ANCHORAGE=1004	6.00 1.36 6.57	5.50 0.24 18.00		1.8585 0.24 18.00	10000. 0.45 18.00	2000. 0.22 18.00		10000. 0.24 18.00	8000. 0.51 18.00	20.00 0.50 6.33	18.00 0.25 18.00	22.00 1.37 4.55	21.00 0.25 18.00	2.60 0.0 2.71	
STANOARD- 3299 MODE =01 1 1 ANCHORAGE=1004	6.00 1.28 6.72	5.50 0.24 18.00		1.9748 0.24 18.00	10000. 0.49 18.00	2000. 0.25 18.00	0.52	10000. 0.26 18.00	10000. 0.56 18.00	20.00 0.50 6.30	20.00 0.25 18.00	24.00 1.28 4.64	21.00 0.25 18.00	2.55 0.0 2.64	
STANDARD- 3300 MODE =01 1 1 ANCHORAGE=1004	6.00 1.21 6.88	5.50 0.24 18.00		2.0910 0.24 4.40	10000. 0.54 18.00	2000. 0.27 18.00	0.57	10000. 0.29 18.00	12000. 0.61 18.00	20.00 0.50 6.28	22.00 0.25 18.00	26.00 1.19 4.75	21.00 0.25 18.00	2.49 0.0 2.58	
STANDARD- 3301 MODE =01 1 1 ANCHORAGE=1000	6.00 0.80 7.08	5.50 0.24 18.00		1.6842 0.24 18.00	10000. 0.37 18.00	4000. 0.19 7.50	0.40	10000. 0.20 18.00	6000. 0.44 18.00	20.00 0.50 18.00	15.00 0.25 18.00	19.00 0.70 4.95	21.00 0.25 18.00	2.41 0.0 2.49	
STANOARD- 3302 MODE =01 1 1 ANCHORAGE=0000	6.00 0.78 7.16	5.50 0.24 18.00		1.8585 0.24 18.00	10000. 0.45 18.00	4000. 0.22 18.00	0.47	10000. 0.24 18.00	8000. 0.51 18.00	20.00 0.50 18.00	18.00 0.25 18.00	22.00 0.67 5.00	21.00 0.25 18.00	2.39 0.0 2.46	
STANOARD- 3303 MODE =01 1 1 ANCHORAGE=0000	6.00 0.75 7.25	5.50 0.24 18.00		1.9748 0.24 18.00	10000. 0.49 18.00	4000. 0.25 18.00	0.52	10000. 0.26 18.00	10000. 0.56 18.00	20.00 0.50 18.00	20.00 0.25 18.00	24.00 0.63 5.06	21.00 0.25 18.00	2.36 0.0 2.43	
STANOARD- 3304 MODE =01 1 1 ANCHORAGE=0000	6.00 0.72 7.36	5.50 0.24 18.00		2.0910 0.24 18.00	10000. 0.54 18.00	4000. 0.27 18.00	0.57	10000. 0.29 18.00	12000. 0.61 18.00	20.00 0.50 18.00	22.00 0.25 18.00	26.00 0.59 5.13	21.00 0.25 18.00	2.32 0.0 2.39	
STANOARD- 3305 MODE =01 1 1 ANCHORAGE=0000	6.00 0.48 8.03	5.50 0.24 18.00		1.6842 0.24 18.00	10000. 0.37 18.00	6000. 0.19 7.50	0.40	10000. 0.20 18.00	6000. 0.44 18.00	20.00 0.50 18.00	15.00 0.25 18.00	19.00 0.50 5.71	21.00 0.25 18.00	2.13 0.0 2.16	
STANOARD- 3306 MODE =01 1 1 ANCHORAGE=0000	6.00 0.48 7.93	5.50 0.24 18.00		1.8585 0.24 18.00	10000. 0.45 18.00	6000. 0.22 18.00	0.47	10000. 0.24 18.00	8000. 0.51 18.00	20.00 0.50 18.00	18.00 0.25 18.00	22.00 0.50 5.63	21.00 0.25 18.00	2.16 0.0 2.13	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2							
	A(1)	A(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)						A(10)
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 3307 MODE =01 1 1 ANCHORAGE=0000	6.00 0.48 7.93	5.50 0.24 18.00		1.9748 0.24 18.00	10000. 0.49 18.00	6000. 0.25 18.00		10000. 0.26 18.00	10000. 0.56 18.00		20.00 0.50 18.00	20.00 0.25 18.00	24.00 0.50 5.61	21.00 0.25 18.00	2.16 0.0 2.19	
STANDARD- 3308 MODE =01 1 1 ANCHORAGE=0000	6.00 0.48 7.97	5.50 0.24 18.00		2.0910 0.24 18.00	10000. 0.54 18.00	6000. 0.27 18.00		10000. 0.29 18.00	12000. 0.61 18.00		20.00 0.50 18.00	22.00 0.25 18.00	26.00 0.50 5.63	21.00 0.25 18.00	2.15 0.0 2.18	
STANDARD- 3309 MODE =01 1 1 ANCHORAGE=0000	6.00 0.48 9.02	5.50 0.24 18.00		1.8585 0.24 18.00	10000. 0.45 18.00	8000. 0.22 18.00		10000. 0.24 18.00	8000. 0.51 18.00		20.00 0.50 18.00	18.00 0.25 18.00	22.00 0.50 18.00	21.00 0.25 18.00	1.89 0.0 0.0	
STANDARD- 3310 MODE =01 1 1 ANCHORAGE=0000	6.00 0.48 8.85	5.50 0.24 18.00		1.9748 0.24 18.00	10000. 0.49 18.00	8000. 0.25 18.00		10000. 0.26 18.00	10000. 0.56 18.00		20.00 0.50 18.00	20.00 0.25 18.00	24.00 0.50 18.00	21.00 0.25 18.00	1.93 0.0 0.0	
STANDARD- 3311 MODE =01 1 1 ANCHORAGE=0000	6.00 0.48 8.76	5.50 0.24 18.00		2.0910 0.24 18.00	10000. 0.54 18.00	8000. 0.27 18.00		10000. 0.29 18.00	12000. 0.61 18.00		20.00 0.50 18.00	22.00 0.25 18.00	26.00 0.50 18.00	21.00 0.25 18.00	1.95 0.0 0.0	
STANDARD- 3312 MODE =01 1 1 ANCHORAGE=0000	6.00 1.49 5.59	5.50 0.25 18.00		1.4398 0.25 18.00	12000. 0.26 18.00	2400. 0.25 11.55		2000. 0.14 18.00	2400. 0.32 14.10		21.00 0.53 18.00	10.00 0.26 18.00	14.00 1.52 4.01	22.00 0.26 18.00	2.70 1.94 2.75	
STANDARD- 3313 MODE =01 1 1 ANCHORAGE=1004	6.00 1.57 5.59	5.50 0.25 18.00		1.4398 0.25 11.19	12000. 0.26 18.00	2400. 0.13 11.56		4000. 0.14 18.00	2400. 0.32 14.10		21.00 0.53 4.01	10.00 0.26 18.00	14.00 1.59 4.01	22.00 0.26 18.00	2.70 0.0 2.75	
STANDARD- 3314 MODE =01 1 1 ANCHORAGE=1004	6.00 1.57 5.57	5.50 0.25 18.00		1.4990 0.25 11.19	12000. 0.28 18.00	2400. 0.18 9.74		4000. 0.15 18.00	3200. 0.34 11.56		21.00 0.53 4.00	11.00 0.26 14.74	15.00 1.59 4.00	22.00 0.26 18.00	2.71 0.0 2.75	
STANDARD- 3315 MODE =01 1 1 ANCHORAGE=1004	6.00 1.57 5.56	5.50 0.25 18.00		1.5581 0.25 11.19	12000. 0.30 18.00	2400. 0.21 8.65		4000. 0.17 18.00	4000. 0.37 10.04		21.00 0.53 4.00	12.00 0.26 14.69	16.00 1.59 4.00	22.00 0.26 18.00	2.72 0.0 2.75	
STANDARD- 3316 MODE =01 1 1 ANCHORAGE=1004	6.00 1.43 5.58	5.50 0.25 18.00		1.6764 0.25 11.19	12000. 0.35 18.00	2400. 0.18 8.65		4000. 0.19 18.00	4800. 0.42 9.67		21.00 0.53 3.99	14.00 0.26 14.58	18.00 1.45 3.99	22.00 0.26 18.00	2.71 2.07 2.75	
STANDARD- 3317 MODE =01 1 1 ANCHORAGE=0000	6.00 0.89 6.24	5.50 0.25 18.00		1.6764 0.25 11.19	12000. 0.35 18.00	4800. 0.18 8.65		4000. 0.19 18.00	4800. 0.42 9.67		21.00 0.53 18.00	14.00 0.26 14.58	18.00 0.76 4.38	22.00 0.26 18.00	2.42 2.07 2.50	
STANDARD- 3318 MODE =01 1 1 ANCHORAGE=1004	6.00 1.64 5.56	5.50 0.25 18.00		1.5581 0.25 18.00	12000. 0.30 18.00	2400. 0.15 9.63		6000. 0.17 18.00	3600. 0.37 11.14		21.00 0.53 4.00	12.00 0.26 18.00	16.00 1.65 4.00	22.00 0.26 18.00	2.72 0.0 2.75	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	A(3) S(3)	QUANT	PV1		PH1	PV2		PH2					
	A(1) S(1)	A(2) S(2)		A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)					
STANDARD- 3319 MODE =01 1 1 ANCHORAGE=1004	6.00 1.43 5.58	5.50 0.25 18.00	0.50 6.48	1.6764 0.25 18.00	12000. 0.35 18.00	2400. 0.18 8.66	0.38 0.38 18.00	0.19 0.19 18.00	6000. 0.42 18.00	4800. 0.21 9.67	21.00 0.53 3.99	14.00 0.26 18.00	18.00 1.45 3.99	22.00 0.26 18.00	2.71 0.0 2.75
STANDARD- 3320 MODE =01 1 1 ANCHORAGE=1004	6.00 1.42 5.60	5.50 0.25 18.00	0.50 6.48	1.7356 0.25 18.00	12000. 0.38 18.00	2400. 0.19 7.49	0.40 0.40 18.00	0.20 0.20 18.00	6000. 0.44 18.00	6000. 0.22 8.28	21.00 0.53 3.98	15.00 0.26 18.00	19.00 1.43 3.98	22.00 0.26 18.00	2.70 0.0 2.75
STANDARD- 3321 MODE =01 1 1 ANCHORAGE=1004	6.00 1.38 5.67	5.50 0.25 18.00	0.50 6.48	1.8539 0.25 18.00	12000. 0.42 18.00	2400. 0.21 18.00	0.45 0.45 18.00	0.23 0.23 18.00	6000. 0.49 18.00	7200. 0.24 7.79	21.00 0.53 3.97	17.00 0.26 18.00	21.00 1.38 3.97	22.00 0.26 18.00	2.67 0.0 2.75
STANDARD- 3322 MODE =01 1 1 ANCHORAGE=0000	6.00 0.89 6.24	5.50 0.25 18.00	0.50 18.00	1.6764 0.25 18.00	12000. 0.35 18.00	4800. 0.18 8.66	0.38 0.38 18.00	0.19 0.19 18.00	6000. 0.42 18.00	4800. 0.21 9.67	21.00 0.53 18.00	14.00 0.26 18.00	18.00 0.76 4.38	22.00 0.26 18.00	2.42 0.0 2.50
STANDARD- 3323 MODE =01 1 1 ANCHORAGE=0000	6.00 0.90 6.23	5.50 0.25 18.00	0.50 18.00	1.7356 0.25 18.00	12000. 0.38 18.00	4800. 0.19 7.49	0.40 0.40 18.00	0.20 0.20 18.00	6000. 0.44 18.00	6000. 0.22 8.28	21.00 0.53 18.00	15.00 0.26 18.00	19.00 0.76 4.37	22.00 0.26 18.00	2.42 0.0 2.50
STANDARD- 3324 MODE =01 1 1 ANCHORAGE=0000	6.00 0.90 6.24	5.50 0.25 18.00	0.50 18.00	1.8539 0.25 18.00	12000. 0.42 18.00	4800. 0.21 18.00	0.45 0.45 18.00	0.23 0.23 18.00	6000. 0.49 18.00	7200. 0.24 7.79	21.00 0.53 18.00	17.00 0.26 18.00	21.00 0.75 4.38	22.00 0.26 18.00	2.42 0.0 2.49
STANDARD- 3325 MODE =01 1 1 ANCHORAGE=0000	6.00 0.50 7.03	5.50 0.25 18.00	0.50 18.00	1.8539 0.25 18.00	12000. 0.42 18.00	7200. 0.21 18.00	0.45 0.45 18.00	0.23 0.23 18.00	6000. 0.49 18.00	7200. 0.24 7.79	21.00 0.53 18.00	17.00 0.26 18.00	21.00 0.53 5.02	22.00 0.26 18.00	2.15 0.0 2.18
STANDARD- 3326 MODE =01 1 1 ANCHORAGE=1004	6.00 1.43 5.58	5.50 0.25 18.00	0.50 6.90	1.6764 0.25 18.00	12000. 0.35 18.00	2400. 0.18 18.00	0.38 0.38 18.00	0.19 0.19 18.00	8000. 0.42 18.00	4800. 0.21 9.67	21.00 0.53 3.99	14.00 0.26 18.00	18.00 1.45 3.99	22.00 0.26 18.00	2.71 0.0 2.75
STANDARD- 3327 MODE =01 1 1 ANCHORAGE=1004	6.00 1.40 5.63	5.50 0.25 18.00	0.50 6.90	1.7948 0.25 18.00	12000. 0.40 18.00	2400. 0.20 18.00	0.43 0.43 18.00	0.21 0.21 18.00	8000. 0.46 18.00	6400. 0.23 8.26	21.00 0.53 3.98	16.00 0.26 18.00	20.00 1.41 3.98	22.00 0.26 18.00	2.68 0.0 2.75
STANDARD- 3328 MODE =01 1 1 ANCHORAGE=1004	6.00 1.36 5.71	5.50 0.25 18.00	0.50 6.90	1.9131 0.25 18.00	12000. 0.45 18.00	2400. 0.22 18.00	0.47 0.47 18.00	0.24 0.24 18.00	8000. 0.51 18.00	8000. 0.26 7.42	21.00 0.53 3.97	18.00 0.26 18.00	22.00 1.35 3.97	22.00 0.26 18.00	2.64 0.0 2.75
STANDARD- 3329 MODE =01 1 1 ANCHORAGE=1004	6.00 1.33 5.76	5.50 0.25 18.00	0.50 6.90	1.9722 0.25 18.00	12000. 0.47 18.00	2400. 0.24 18.00	0.50 0.50 18.00	0.25 0.25 18.00	8000. 0.54 18.00	9600. 0.27 18.00	21.00 0.53 4.93	19.00 0.26 18.00	23.00 1.32 4.00	22.00 0.26 18.00	2.62 0.0 2.72
STANDARD- 3330 MODE =01 1 1 ANCHORAGE=0000	6.00 0.89 6.24	5.50 0.25 18.00	0.50 18.00	1.6764 0.25 18.00	12000. 0.35 18.00	4800. 0.18 18.00	0.38 0.38 18.00	0.19 0.19 18.00	8000. 0.42 18.00	4800. 0.21 9.67	21.00 0.53 18.00	14.00 0.26 18.00	18.00 0.76 4.38	22.00 0.26 18.00	2.42 0.0 2.50

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TSBOT		TBOT
	A(1)	A(2)		A(3)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)		
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 3331 MODE =01 1 1 ANCHORAGE=0000	6.00 0.90 6.23	5.50 0.25 18.00	 0.50 18.00	1.7948 0.25 18.00	12000. 0.40 18.00	4800. 0.20 18.00	 0.43 18.00	8000. 0.21 18.00	6400. 0.46 18.00	 0.23 8.26	21.00 0.53 18.00	16.00 0.26 18.00	20.00 0.76 4.37	22.00 0.26 18.00	2.43 0.0 2.50	
STANDARD- 3332 MODE =01 1 1 ANCHORAGE=0000	6.00 0.89 6.26	5.50 0.25 18.00	 0.50 18.00	1.9131 0.25 18.00	12000. 0.45 18.00	4800. 0.22 18.00	 0.47 18.00	8000. 0.24 18.00	8000. 0.51 18.00	 0.26 7.42	21.00 0.53 18.00	18.00 0.26 18.00	22.00 0.74 4.39	22.00 0.26 18.00	2.41 0.0 2.48	
STANDARD- 3333 MODE =01 1 1 ANCHORAGE=0000	6.00 0.88 6.28	5.50 0.25 18.00	 0.50 18.00	1.9722 0.25 18.00	12000. 0.47 18.00	4800. 0.24 18.00	 0.50 18.00	8000. 0.25 18.00	9600. 0.54 18.00	 0.27 18.00	21.00 0.53 18.00	19.00 0.26 18.00	23.00 0.73 4.41	22.00 0.26 18.00	2.40 0.0 2.47	
STANDARD- 3334 MODE =01 1 1 ANCHORAGE=0000	6.00 0.50 7.00	5.50 0.25 18.00	 0.50 18.00	1.9131 0.25 18.00	12000. 0.45 18.00	7200. 0.22 18.00	 0.47 18.00	8000. 0.24 18.00	8000. 0.51 18.00	 0.26 7.42	21.00 0.53 18.00	18.00 0.26 18.00	22.00 0.53 4.99	22.00 0.26 18.00	2.16 0.0 2.18	
STANDARD- 3335 MODE =01 1 1 ANCHORAGE=0000	6.00 0.50 6.98	5.50 0.25 18.00	 0.50 18.00	1.9722 0.25 18.00	12000. 0.47 18.00	7200. 0.24 18.00	 0.50 18.00	8000. 0.25 18.00	9600. 0.54 18.00	 0.27 18.00	21.00 0.53 18.00	19.00 0.26 18.00	23.00 0.53 4.97	22.00 0.26 18.00	2.17 0.0 2.19	
STANDARD- 3336 MODE =01 1 1 ANCHORAGE=0000	6.00 0.50 18.00	5.50 0.25 18.00	 0.50 18.00	1.9722 0.25 18.00	12000. 0.47 18.00	9600. 0.24 18.00	 0.50 18.00	8000. 0.25 18.00	9600. 0.54 18.00	 0.27 18.00	21.00 0.53 18.00	19.00 0.26 18.00	23.00 0.53 18.00	22.00 0.26 18.00	0.0 0.0 0.0	
STANDARD- 3337 MODE =01 1 1 ANCHORAGE=1004	6.00 1.42 5.60	5.50 0.25 18.00	 0.50 7.37	1.7356 0.25 18.00	12000. 0.38 18.00	2400. 0.19 18.00	 0.40 18.00	10000. 0.20 18.00	6000. 0.44 18.00	 0.22 8.28	21.00 0.53 3.98	15.00 0.26 18.00	19.00 1.43 3.98	22.00 0.26 18.00	2.70 0.0 2.75	
STANDARD- 3338 MODE =01 1 1 ANCHORAGE=1004	6.00 1.36 5.71	5.50 0.25 18.00	 0.50 7.37	1.9131 0.25 18.00	12000. 0.45 18.00	2400. 0.22 18.00	 0.47 18.00	10000. 0.24 18.00	8000. 0.51 18.00	 0.26 18.00	21.00 0.53 3.97	18.00 0.26 18.00	22.00 1.35 3.97	22.00 0.26 18.00	2.64 0.0 2.75	
STANDARD- 3339 MODE =01 1 1 ANCHORAGE=1004	6.00 1.30 5.82	5.50 0.25 18.00	 0.50 7.37	2.0314 0.25 18.00	12000. 0.50 18.00	2400. 0.25 18.00	 0.52 18.00	10000. 0.26 18.00	10000. 0.56 18.00	 0.28 18.00	21.00 0.53 5.25	20.00 0.26 18.00	24.00 1.28 4.04	22.00 0.26 18.00	2.60 0.0 2.70	
STANDARD- 3340 MODE =01 1 1 ANCHORAGE=0004	6.00 1.24 5.95	5.50 0.25 18.00	 0.50 18.00	2.1497 0.25 18.00	12000. 0.54 18.00	2400. 0.27 18.00	 0.57 18.00	10000. 0.29 18.00	12000. 0.61 18.00	 0.30 18.00	21.00 0.53 5.23	22.00 0.26 18.00	26.00 1.21 4.12	22.00 0.26 18.00	2.54 0.0 2.63	
STANDARD- 3341 MODE =01 1 1 ANCHORAGE=0000	6.00 0.90 6.23	5.50 0.25 18.00	 0.50 18.00	1.7356 0.25 18.00	12000. 0.38 18.00	4800. 0.19 18.00	 0.40 18.00	10000. 0.20 18.00	6000. 0.44 18.00	 0.22 8.28	21.00 0.53 18.00	15.00 0.26 18.00	19.00 0.76 4.37	22.00 0.26 18.00	2.42 0.0 2.50	
STANDARD- 3342 MODE =01 1 1 ANCHORAGE=0000	6.00 0.89 6.26	5.50 0.25 18.00	 0.50 18.00	1.9131 0.25 18.00	12000. 0.45 18.00	4800. 0.22 18.00	 0.47 18.00	10000. 0.24 18.00	8000. 0.51 18.00	 0.26 18.00	21.00 0.53 18.00	18.00 0.26 18.00	22.00 0.74 4.39	22.00 0.26 18.00	2.41 0.0 2.48	

CONDUIT NUMBER DES.MDDE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS											TTOP A(11) S(11)	TSTD A(12) S(12)	TSBOT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH A(1)	WIDE A(2)	QUANT A(3) S(3)	PV1 A(4) S(4)		PH1 A(5) S(5)		PV2 A(6) S(6)		PH2 A(7) S(7)						
	A(8) S(8)			A(9) S(9)		A(10) S(10)										
STANDARD- 3343 MODE =01 1 1 ANCHORAGE=0000	6.00 0.86 6.32	5.50 0.25 18.00	0.50 18.00	2.0314 0.25 18.00	12000. 0.50 18.00	4800. 0.25 18.00	0.52 0.52 18.00	10000. 0.26 18.00	10000. 0.56 18.00	0.28 0.28 18.00	21.00 0.53 18.00	20.00 0.26 18.00	24.00 0.71 4.43	22.00 0.26 18.00	2.39 0.0 2.46	
STANDARD- 3344 MDDE =01 1 1 ANCHORAGE=0000	6.00 0.83 6.40	5.50 0.25 18.00	0.50 18.00	2.1497 0.25 18.00	12000. 0.54 18.00	4800. 0.27 18.00	0.57 0.57 18.00	10000. 0.29 18.00	12000. 0.61 18.00	0.30 0.30 18.00	21.00 0.53 18.00	22.00 0.26 18.00	26.00 0.68 4.48	22.00 0.26 18.00	2.36 0.0 2.42	
STANDARD- 3345 MDDE =01 1 1 ANCHORAGE=0000	6.00 0.50 7.00	5.50 0.25 18.00	0.50 18.00	1.9131 0.25 18.00	12000. 0.45 18.00	7200. 0.22 18.00	0.47 0.47 18.00	10000. 0.24 18.00	8000. 0.51 18.00	0.26 0.26 18.00	21.00 0.53 18.00	18.00 0.26 18.00	22.00 0.53 4.99	22.00 0.26 18.00	2.16 0.0 2.18	
STANDARD- 3346 MDDE =01 1 1 ANCHORAGE=0000	6.00 0.50 6.97	5.50 0.25 18.00	0.50 18.00	2.0314 0.25 18.00	12000. 0.50 18.00	7200. 0.25 18.00	0.52 0.52 18.00	10000. 0.26 18.00	10000. 0.56 18.00	0.28 0.28 18.00	21.00 0.53 18.00	20.00 0.26 18.00	24.00 0.53 4.96	22.00 0.26 18.00	2.17 0.0 2.19	
STANDARD- 3347 MODE =01 1 1 ANCHORAGE=0000	6.00 0.50 6.98	5.50 0.25 18.00	0.50 18.00	2.1497 0.25 18.00	12000. 0.54 18.00	7200. 0.27 18.00	0.57 0.57 18.00	10000. 0.29 18.00	12000. 0.61 18.00	0.30 0.30 18.00	21.00 0.53 18.00	22.00 0.26 18.00	26.00 0.53 4.96	22.00 0.26 18.00	2.16 0.0 2.19	
STANDARD- 3348 MODE =01 1 1 ANCHORAGE=0000	6.00 0.50 18.00	5.50 0.25 18.00	0.50 18.00	2.0314 0.25 18.00	12000. 0.50 18.00	9600. 0.25 18.00	0.52 0.52 18.00	10000. 0.26 18.00	10000. 0.56 18.00	0.28 0.28 18.00	21.00 0.53 18.00	20.00 0.26 18.00	24.00 0.53 18.00	22.00 0.26 18.00	0.0 0.0 0.0	
STANDARD- 3349 MDDE =01 1 1 ANCHDRAGE=0000	6.00 0.50 7.75	5.50 0.25 18.00	0.50 18.00	2.1497 0.25 18.00	12000. 0.54 18.00	9600. 0.27 18.00	0.57 0.57 18.00	10000. 0.29 18.00	12000. 0.61 18.00	0.30 0.30 18.00	21.00 0.53 18.00	22.00 0.26 18.00	26.00 0.53 18.00	22.00 0.26 18.00	1.95 0.0 0.0	
STANDARD- 3350 MDDE =01 1 1 ANCHORAGE=0004	6.00 1.69 5.08	5.50 0.26 18.00	0.53 18.00	1.5700 0.26 11.77	14000. 0.28 18.00	2800. 0.19 9.70	0.31 0.31 18.00	4000. 0.15 18.00	3200. 0.34 18.00	0.18 0.18 11.86	22.00 0.58 3.80	11.00 0.29 18.00	15.00 1.70 3.80	24.00 0.29 18.00	2.69 0.0 2.75	
STANDARD- 3351 MODE =01 1 1 ANCHDRAGE=0004	6.00 1.69 5.06	5.50 0.26 18.00	0.53 18.00	1.6307 0.26 11.77	14000. 0.30 18.00	2800. 0.21 8.63	0.33 0.33 18.00	4000. 0.17 18.00	4000. 0.37 18.00	0.24 0.24 10.24	22.00 0.58 3.80	12.00 0.29 16.21	16.00 1.71 3.80	24.00 0.29 18.00	2.70 0.0 2.75	
STANDARD- 3352 MODE =01 1 1 ANCHORAGE=0004	6.00 1.67 5.06	5.50 0.26 18.00	0.53 18.00	1.7521 0.26 11.77	14000. 0.35 18.00	2800. 0.18 8.65	0.38 0.38 13.09	4000. 0.19 18.00	4800. 0.41 18.00	0.21 0.21 9.85	22.00 0.58 3.79	14.00 0.29 16.09	18.00 1.71 3.79	24.00 0.29 18.00	2.70 2.06 2.75	
STANDARD- 3353 MDDE =01 1 1 ANCHDRAGE=1004	6.00 1.76 5.08	5.50 0.26 18.00	0.53 5.73	1.5700 0.26 8.02	14000. 0.28 18.00	2800. 0.14 8.58	0.31 0.31 18.00	6000. 0.15 18.00	3600. 0.34 18.00	0.17 0.17 10.51	22.00 0.58 3.80	11.00 0.29 18.00	15.00 1.77 3.80	24.00 0.29 18.00	2.69 0.0 2.75	
STANDARD- 3354 MODE =01 1 1 ANCHORAGE=1004	6.00 1.74 5.06	5.50 0.26 18.00	0.53 5.73	1.7521 0.26 18.00	14000. 0.35 18.00	2800. 0.18 8.61	0.38 0.38 18.00	6000. 0.19 18.00	4800. 0.41 18.00	0.21 0.21 9.85	22.00 0.58 3.79	14.00 0.29 18.00	18.00 1.77 3.79	24.00 0.29 18.00	2.70 0.0 2.75	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS8OT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 3355 MODE =01 1 1 ANCHORAGE=1004	6.00 1.54 5.07	5.50 0.26 18.00	0.53 5.73	1.8128 0.26 18.00	14000. 0.38 18.00	2800. 0.19 7.47	0.40 18.00	6000. 0.20 18.00	6000. 0.44 18.00	0.22 8.38	22.00 0.58 3.78	15.00 0.29 18.00	19.00 1.58 3.78	24.00 0.29 18.00	2.70 0.0 2.75	
STANDARD- 3356 MODE =01 1 1 ANCHORAGE=1004	6.00 1.51 5.12	5.50 0.26 18.00	0.53 5.73	1.9342 0.26 18.00	14000. 0.42 18.00	2800. 0.21 18.00	0.45 18.00	6000. 0.23 18.00	7200. 0.49 18.00	0.24 7.86	22.00 0.58 3.78	17.00 0.29 18.00	21.00 1.55 3.78	24.00 0.29 18.00	2.67 0.0 2.75	
STANDARD- 3357 MODE =01 1 1 ANCHORAGE=0000	6.00 0.93 5.69	5.50 0.26 18.00	0.53 18.00	1.8128 0.26 18.00	14000. 0.38 18.00	5600. 0.19 7.47	0.40 18.00	6000. 0.20 18.00	6000. 0.44 18.00	0.22 8.38	22.00 0.58 18.00	15.00 0.29 18.00	19.00 0.77 4.09	24.00 0.29 18.00	2.40 0.0 2.54	
STANDARD- 3358 MODE =01 1 1 ANCHORAGE=0000	6.00 0.94 5.67	5.50 0.26 18.00	0.53 18.00	1.9342 0.26 18.00	14000. 0.42 18.00	5600. 0.21 18.00	0.45 18.00	6000. 0.23 18.00	7200. 0.49 18.00	0.24 7.86	22.00 0.58 18.00	17.00 0.29 18.00	21.00 0.79 4.07	24.00 0.29 18.00	2.41 0.0 2.55	
STANDARD- 3359 MODE =01 1 1 ANCHORAGE=1004	6.00 1.80 5.06	5.50 0.26 18.00	0.53 6.03	1.7521 0.26 18.00	14000. 0.35 18.00	2800. 0.18 18.00	0.38 18.00	8000. 0.19 18.00	4800. 0.41 18.00	0.21 18.00	22.00 0.58 3.79	14.00 0.29 18.00	18.00 1.83 3.79	24.00 0.29 18.00	2.70 0.0 2.75	
STANDARD- 3360 MODE =01 1 1 ANCHORAGE=1004	6.00 1.53 5.09	5.50 0.26 18.00	0.53 6.03	1.8735 0.26 18.00	14000. 0.40 18.00	2800. 0.20 18.00	0.43 18.00	8000. 0.21 18.00	6400. 0.46 18.00	0.23 8.35	22.00 0.58 3.78	16.00 0.29 18.00	20.00 1.56 3.78	24.00 0.29 18.00	2.69 0.0 2.75	
STANDARD- 3361 MODE =01 1 1 ANCHORAGE=1004	6.00 1.49 5.15	5.50 0.26 18.00	0.53 6.03	1.9949 0.26 18.00	14000. 0.45 18.00	2800. 0.22 18.00	0.48 18.00	8000. 0.24 18.00	8000. 0.51 18.00	0.25 18.00	22.00 0.58 3.77	18.00 0.29 18.00	22.00 1.53 3.77	24.00 0.29 18.00	2.66 0.0 2.75	
STANDARD- 3362 MODE =01 1 1 ANCHORAGE=1004	6.00 1.47 5.18	5.50 0.26 18.00	0.53 6.03	2.0556 0.26 18.00	14000. 0.47 18.00	2800. 0.24 18.00	0.50 18.00	8000. 0.25 18.00	9600. 0.53 18.00	0.27 18.00	22.00 0.58 3.77	19.00 0.29 18.00	23.00 1.50 3.77	24.00 0.29 18.00	2.64 0.0 2.75	
STANDARD- 3363 MODE =01 1 1 ANCHORAGE=0000	6.00 0.94 5.68	5.50 0.26 18.00	0.53 18.00	1.8735 0.26 18.00	14000. 0.40 18.00	5600. 0.20 18.00	0.43 18.00	8000. 0.21 18.00	6400. 0.46 18.00	0.23 8.35	22.00 0.58 18.00	16.00 0.29 18.00	20.00 0.78 4.08	24.00 0.29 18.00	2.41 0.0 2.55	
STANDARD- 3364 MODE =01 1 1 ANCHORAGE=0000	6.00 0.94 5.68	5.50 0.26 18.00	0.53 18.00	1.9949 0.26 18.00	14000. 0.45 18.00	5600. 0.22 18.00	0.48 18.00	8000. 0.24 18.00	8000. 0.51 18.00	0.25 18.00	22.00 0.58 18.00	18.00 0.29 18.00	22.00 0.79 4.07	24.00 0.29 18.00	2.41 0.0 2.55	
STANDARD- 3365 MODE =01 1 1 ANCHORAGE=0000	6.00 0.93 5.69	5.50 0.26 18.00	0.53 18.00	2.0556 0.26 18.00	14000. 0.47 18.00	5600. 0.24 18.00	0.50 18.00	8000. 0.25 18.00	9600. 0.53 18.00	0.27 18.00	22.00 0.58 18.00	19.00 0.29 18.00	23.00 0.78 4.07	24.00 0.29 18.00	2.41 0.0 2.54	
STANDARD- 3366 MODE =01 1 1 ANCHORAGE=0000	6.00 0.53 6.38	5.50 0.26 18.00	0.53 18.00	2.0556 0.26 18.00	14000. 0.47 18.00	8400. 0.24 18.00	0.50 18.00	8000. 0.25 18.00	9600. 0.53 18.00	0.27 18.00	22.00 0.58 18.00	19.00 0.29 18.00	23.00 0.58 4.68	24.00 0.29 18.00	2.14 0.0 2.22	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 3367 MODE =01 1 1 ANCHORAGE=1004	6.00 1.54 5.07	5.50 0.26 18.00	0.53 0.26 6.37	1.8128 0.26 18.00	14000. 0.38 18.00	2800. 0.19 18.00		10000. 0.20 18.00	6000. 0.44 18.00	0.22	22.00 0.58 3.78	15.00 0.29 18.00	19.00 1.58 3.78	24.00 0.29 18.00	2.70 0.0 2.75
STANDARD- 3368 MODE =01 1 1 ANCHORAGE=1004	6.00 1.49 5.15	5.50 0.26 18.00	0.53 0.26 6.37	1.9949 0.26 18.00	14000. 0.45 18.00	2800. 0.22 18.00		10000. 0.24 18.00	8000. 0.51 18.00	0.25	22.00 0.58 3.77	18.00 0.29 18.00	22.00 1.53 3.77	24.00 0.29 18.00	2.66 0.0 2.75
STANDARD- 3369 MODE =01 1 1 ANCHORAGE=1004	6.00 1.44 5.22	5.50 0.26 18.00	0.53 0.26 6.37	2.1163 0.26 18.00	14000. 0.50 18.00	2800. 0.25 18.00		10000. 0.26 18.00	10000. 0.56 18.00	0.28	22.00 0.58 3.77	20.00 0.29 18.00	24.00 1.47 3.77	24.00 0.29 18.00	2.62 0.0 2.75
STANDARD- 3370 MODE =01 1 1 ANCHORAGE=0004	6.00 1.38 5.32	5.50 0.26 18.00	0.53 0.26 18.00	2.2377 0.26 18.00	14000. 0.54 18.00	2800. 0.27 18.00		10000. 0.29 18.00	12000. 0.61 18.00	0.30	22.00 0.58 3.76	22.00 0.29 18.00	26.00 1.40 3.76	24.00 0.29 18.00	2.57 0.0 2.75
STANDARD- 3371 MODE =01 1 1 ANCHORAGE=0000	6.00 0.93 5.69	5.50 0.26 18.00	0.53 0.26 18.00	1.8128 0.26 18.00	14000. 0.38 18.00	5600. 0.19 18.00	0.40	10000. 0.20 18.00	6000. 0.44 18.00	0.22	22.00 0.58 18.00	15.00 0.29 18.00	19.00 0.77 4.09	24.00 0.29 18.00	2.40 0.0 2.54
STANDARD- 3372 MODE =01 1 1 ANCHORAGE=0000	6.00 0.94 5.68	5.50 0.26 18.00	0.53 0.26 18.00	1.9949 0.26 18.00	14000. 0.45 18.00	5600. 0.22 18.00	0.48	10000. 0.24 18.00	8000. 0.51 18.00	0.25	22.00 0.58 18.00	18.00 0.29 18.00	22.00 0.79 4.07	24.00 0.29 18.00	2.41 0.0 2.55
STANDARD- 3373 MODE =01 1 1 ANCHORAGE=0000	6.00 0.92 5.71	5.50 0.26 18.00	0.53 0.26 18.00	2.1163 0.26 18.00	14000. 0.50 18.00	5600. 0.25 18.00	0.52	10000. 0.26 18.00	10000. 0.56 18.00	0.28	22.00 0.58 18.00	20.00 0.29 18.00	24.00 0.77 4.08	24.00 0.29 18.00	2.40 0.0 2.54
STANDARD- 3374 MODE =01 1 1 ANCHORAGE=0000	6.00 0.90 5.76	5.50 0.26 18.00	0.53 0.26 18.00	2.2377 0.26 18.00	14000. 0.54 18.00	5600. 0.27 18.00	0.57	10000. 0.29 18.00	12000. 0.61 18.00	0.30	22.00 0.58 18.00	22.00 0.29 18.00	26.00 0.74 4.11	24.00 0.29 18.00	2.38 0.0 2.51
STANDARD- 3375 MODE =01 1 1 ANCHORAGE=0000	6.00 0.53 6.35	5.50 0.26 18.00	0.53 0.26 18.00	2.1163 0.26 18.00	14000. 0.50 18.00	8400. 0.25 18.00	0.52	10000. 0.26 18.00	10000. 0.56 18.00	0.28	22.00 0.58 18.00	20.00 0.29 18.00	24.00 0.58 4.65	24.00 0.29 18.00	2.15 0.0 2.23
STANDARD- 3376 MODE =01 1 1 ANCHORAGE=0000	6.00 0.53 6.33	5.50 0.26 18.00	0.53 0.26 18.00	2.2377 0.26 18.00	14000. 0.54 18.00	8400. 0.27 18.00	0.57	10000. 0.29 18.00	12000. 0.61 18.00	0.30	22.00 0.58 18.00	22.00 0.29 18.00	26.00 0.58 4.62	24.00 0.29 18.00	2.16 0.0 2.24
STANDARD- 3377 MODE =01 1 1 ANCHORAGE=0000	6.00 0.53 18.00	5.50 0.26 18.00	0.53 0.26 18.00	2.2377 0.26 18.00	14000. 0.54 18.00	11200. 0.27 18.00	0.57	10000. 0.29 18.00	12000. 0.61 18.00	0.30	22.00 0.58 18.00	22.00 0.29 18.00	26.00 0.58 18.00	24.00 0.29 18.00	0.0 0.0 0.0
STANDARD- 3378 MODE =01 1 1 ANCHORAGE=0004	6.00 1.82 4.67	5.50 0.28 18.00	0.55 0.28 18.00	1.6173 0.28 12.33	16000. 0.28 18.00	3200. 0.19 9.72	0.31	4000. 0.15 18.00	3200. 0.34 18.00	0.18	23.00 0.60 3.50	11.00 0.30 18.00	15.00 1.82 3.50	25.00 0.30 18.00	2.70 0.0 2.75

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 3379 MODE =01 1 1 ANCHORAGE=0004	6.00 1.83 4.65	5.50 0.28 18.00	0.55 0.28 18.00	1.6790 0.28 12.33	16000. 0.31 18.00	3200. 0.22 8.65	0.33 0.33 18.00	4000. 0.17 18.00	4000. 0.37 18.00	0.24 0.24 10.23	23.00 0.60 3.49	12.00 0.30 18.00	16.00 1.84 3.49	25.00 0.30 18.00	2.71 0.0 2.75
STANDARD- 3380 MODE =01 1 1 ANCHORAGE=0004	6.00 1.83 4.63	5.50 0.28 18.00	0.55 0.28 18.00	1.8025 0.28 12.33	16000. 0.35 18.00	3200. 0.18 8.66	0.38 0.38 13.17	4000. 0.19 18.00	4800. 0.41 18.00	0.21 0.21 9.83	23.00 0.60 3.48	14.00 0.30 18.00	18.00 1.85 3.48	25.00 0.30 18.00	2.72 2.05 2.75
STANDARD- 3381 MODE =01 1 1 ANCHORAGE=1004	6.00 1.90 4.67	5.50 0.28 18.00	0.55 0.28 5.18	1.6173 0.28 18.00	16000. 0.28 18.00	3200. 0.14 8.61	0.31 0.31 18.00	6000. 0.15 18.00	3600. 0.34 18.00	0.17 0.17 10.49	23.00 0.60 3.50	11.00 0.30 18.00	15.00 1.89 3.50	25.00 0.30 18.00	2.70 0.0 2.75
STANDARD- 3382 MODE =01 1 1 ANCHORAGE=1004	6.00 1.89 4.63	5.50 0.28 18.00	0.55 0.28 5.18	1.8025 0.28 18.00	16000. 0.35 18.00	3200. 0.18 8.63	0.38 0.38 18.00	6000. 0.19 18.00	4800. 0.41 18.00	0.21 0.21 9.83	23.00 0.60 3.48	14.00 0.30 18.00	18.00 1.91 3.48	25.00 0.30 18.00	2.72 0.0 2.75
STANDARD- 3383 MODE =01 1 1 ANCHORAGE=1004	6.00 1.88 4.63	5.50 0.28 18.00	0.55 0.28 5.18	1.8642 0.28 18.00	16000. 0.38 18.00	3200. 0.19 7.49	0.40 0.40 18.00	6000. 0.20 18.00	6000. 0.44 18.00	0.22 0.22 8.37	23.00 0.60 3.48	15.00 0.30 18.00	19.00 1.91 3.48	25.00 0.30 18.00	2.72 0.0 2.75
STANDARD- 3384 MODE =01 1 1 ANCHORAGE=1004	6.00 1.68 4.66	5.50 0.28 18.00	0.55 0.28 5.18	1.9877 0.28 18.00	16000. 0.43 18.00	3200. 0.21 18.00	0.45 0.45 18.00	6000. 0.23 18.00	7200. 0.49 18.00	0.24 0.24 7.85	23.00 0.60 3.47	17.00 0.30 18.00	21.00 1.70 3.47	25.00 0.30 18.00	2.71 0.0 2.75
STANDARD- 3385 MODE =01 1 1 ANCHORAGE=0000	6.00 1.01 5.20	5.50 0.28 18.00	0.55 0.28 18.00	1.9877 0.28 18.00	16000. 0.43 18.00	6400. 0.21 18.00	0.45 0.45 18.00	6000. 0.23 18.00	7200. 0.49 18.00	0.24 0.24 7.85	23.00 0.60 18.00	17.00 0.30 18.00	21.00 0.82 3.74	25.00 0.30 18.00	2.43 0.0 2.56
STANDARD- 3386 MODE =01 1 1 ANCHORAGE=1004	6.00 1.96 4.63	5.50 0.28 18.00	0.55 0.28 5.41	1.8025 0.28 18.00	16000. 0.35 18.00	3200. 0.18 18.00	0.38 0.38 18.00	8000. 0.19 18.00	4800. 0.41 18.00	0.21 0.21 18.00	23.00 0.60 3.48	14.00 0.30 18.00	18.00 1.98 3.48	25.00 0.30 18.00	2.72 0.0 2.75
STANDARD- 3387 MODE =01 1 1 ANCHORAGE=1004	6.00 1.69 4.64	5.50 0.28 18.00	0.55 0.28 5.41	1.9259 0.28 18.00	16000. 0.40 18.00	3200. 0.20 18.00	0.43 0.43 18.00	8000. 0.21 18.00	6400. 0.46 18.00	0.23 0.23 8.34	23.00 0.60 3.48	16.00 0.30 18.00	20.00 1.71 3.48	25.00 0.30 18.00	2.72 0.0 2.75
STANDARD- 3388 MODE =01 1 1 ANCHORAGE=1004	6.00 1.66 4.68	5.50 0.28 18.00	0.55 0.28 5.41	2.0494 0.28 18.00	16000. 0.45 18.00	3200. 0.22 18.00	0.48 0.48 18.00	8000. 0.24 18.00	8000. 0.51 18.00	0.25 0.25 18.00	23.00 0.60 3.47	18.00 0.30 18.00	22.00 1.68 3.47	25.00 0.30 18.00	2.69 0.0 2.75
STANDARD- 3389 MODE =01 1 1 ANCHORAGE=1004	6.00 1.64 4.71	5.50 0.28 18.00	0.55 0.28 5.41	2.1111 0.28 18.00	16000. 0.47 18.00	3200. 0.24 18.00	0.50 0.50 18.00	8000. 0.25 18.00	9600. 0.53 18.00	0.27 0.27 18.00	23.00 0.60 3.47	19.00 0.30 18.00	23.00 1.66 3.47	25.00 0.30 18.00	2.68 0.0 2.75
STANDARD- 3390 MODE =01 1 1 ANCHORAGE=0000	6.00 1.00 5.21	5.50 0.28 18.00	0.55 0.28 18.00	1.9259 0.28 18.00	16000. 0.40 18.00	6400. 0.20 18.00	0.43 0.43 18.00	8000. 0.21 18.00	6400. 0.46 18.00	0.23 0.23 8.34	23.00 0.60 18.00	16.00 0.30 18.00	20.00 0.81 3.75	25.00 0.30 18.00	2.42 0.0 2.55

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TSBOT	TBOT	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1		PH1	PV2		PH2	A(11)	A(12)	A(13)	A(14)	PI(07)		
	S(1)	S(2)	S(3)	S(4)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	S(11)	S(12)	S(13)	S(14)	PI(13)	
STANDARD- 3391 MODE =01 1 1 ANCHORAGE=0000	6.00 1.01 5.19	5.50 0.28 18.00	0.55 18.00	2.0494 0.28 18.00	16000. 0.45 18.00	6400. 0.22 18.00		8000. 0.24 18.00	8000. 0.51 18.00		23.00 0.60 18.00	18.00 0.30 18.00	22.00 0.83 3.73	25.00 0.30 18.00	2.43 0.0 2.56		
STANDARD- 3392 MODE =01 1 1 ANCHORAGE=0000	6.00 1.01 5.20	5.50 0.28 18.00	0.55 18.00	2.1111 0.28 18.00	16000. 0.47 18.00	6400. 0.24 18.00		8000. 0.25 18.00	9600. 0.53 18.00		23.00 0.60 18.00	19.00 0.30 18.00	23.00 0.83 3.73	25.00 0.30 18.00	2.43 0.0 2.56		
STANDARD- 3393 MODE =01 1 1 ANCHORAGE=0000	6.00 0.55 5.88	5.50 0.28 18.00	0.55 18.00	2.1111 0.28 18.00	16000. 0.47 18.00	9600. 0.24 18.00		8000. 0.25 18.00	9600. 0.53 18.00		23.00 0.60 18.00	19.00 0.30 18.00	23.00 0.60 18.00	25.00 0.30 18.00	2.14 0.0 0.0		
STANDARD- 3394 MODE =01 1 1 ANCHORAGE=1004	6.00 2.00 4.63	5.50 0.28 18.00	0.55 5.67	1.8642 0.28 18.00	16000. 0.38 18.00	3200. 0.19 18.00		10000. 0.20 18.00	6000. 0.44 18.00		23.00 0.60 3.48	15.00 0.30 18.00	19.00 2.03 3.48	25.00 0.30 18.00	2.72 0.0 2.75		
STANDARD- 3395 MODE =01 1 1 ANCHORAGE=1004	6.00 1.66 4.68	5.50 0.28 18.00	0.55 5.67	2.0494 0.28 18.00	16000. 0.45 18.00	3200. 0.22 18.00		10000. 0.24 18.00	8000. 0.51 18.00		23.00 0.60 3.47	18.00 0.30 18.00	22.00 1.68 3.47	25.00 0.30 18.00	2.69 0.0 2.75		
STANDARD- 3396 MODE =01 1 1 ANCHORAGE=1004	6.00 1.61 4.74	5.50 0.28 18.00	0.55 5.67	2.1728 0.28 18.00	16000. 0.50 18.00	3200. 0.25 18.00		10000. 0.26 18.00	10000. 0.56 18.00		23.00 0.60 3.47	20.00 0.30 18.00	24.00 1.63 3.47	25.00 0.30 18.00	2.66 0.0 2.75		
STANDARD- 3397 MODE =01 1 1 ANCHORAGE=1004	6.00 1.55 4.81	5.50 0.28 18.00	0.55 5.67	2.2963 0.28 18.00	16000. 0.55 18.00	3200. 0.27 18.00		10000. 0.29 18.00	12000. 0.61 18.00		23.00 0.60 3.46	22.00 0.30 18.00	26.00 1.57 3.46	25.00 0.30 18.00	2.62 0.0 2.75		
STANDARD- 3398 MODE =01 1 1 ANCHORAGE=0000	6.00 1.01 5.19	5.50 0.28 18.00	0.55 18.00	2.0494 0.28 18.00	16000. 0.45 18.00	6400. 0.22 18.00		10000. 0.24 18.00	8000. 0.51 18.00		23.00 0.60 18.00	18.00 0.30 18.00	22.00 0.83 3.73	25.00 0.30 18.00	2.43 0.0 2.56		
STANDARD- 3399 MODE =01 1 1 ANCHORAGE=0000	6.00 1.00 5.20	5.50 0.28 18.00	0.55 18.00	2.1728 0.28 18.00	16000. 0.50 18.00	6400. 0.25 18.00		10000. 0.26 18.00	10000. 0.56 18.00		23.00 0.60 18.00	20.00 0.30 18.00	24.00 0.82 3.73	25.00 0.30 18.00	2.42 0.0 2.56		
STANDARD- 3400 MODE =01 1 1 ANCHORAGE=0000	6.00 0.98 5.24	5.50 0.28 18.00	0.55 18.00	2.2963 0.28 18.00	16000. 0.55 18.00	6400. 0.27 18.00		10000. 0.29 18.00	12000. 0.61 18.00		23.00 0.60 18.00	22.00 0.30 18.00	26.00 0.80 3.75	25.00 0.30 18.00	2.41 0.0 2.54		
STANDARD- 3401 MODE =01 1 1 ANCHORAGE=0000	6.00 0.55 5.84	5.50 0.28 18.00	0.55 18.00	2.1728 0.28 18.00	16000. 0.50 18.00	9600. 0.25 18.00		10000. 0.26 18.00	10000. 0.56 18.00		23.00 0.60 18.00	20.00 0.30 18.00	24.00 0.60 4.29	25.00 0.30 18.00	2.16 0.0 2.22		
STANDARD- 3402 MODE =01 1 1 ANCHORAGE=0000	6.00 0.55 5.81	5.50 0.28 18.00	0.55 18.00	2.2963 0.28 18.00	16000. 0.55 18.00	9600. 0.27 18.00		10000. 0.29 18.00	12000. 0.61 18.00		23.00 0.60 18.00	22.00 0.30 18.00	26.00 0.60 4.25	25.00 0.30 18.00	2.17 0.0 2.24		

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 3403	6.00	6.00		0.9390	2000.	400.		2000.	1200.		10.00	10.00	13.00	11.00	2.50
MODE =01 1 1	0.57	0.12	0.24	0.26	0.25	0.25	0.27	0.25	0.30	0.22	0.26	0.24	0.61	0.13	0.0
ANCHORAGE=0000	14.17	18.00	18.00	11.78	18.00	18.00	18.00	18.00	18.00	18.00	18.00	10.59	13.61	18.00	2.65
STANDARD- 3404	6.00	6.00		0.9390	2000.	400.		2000.	1600.		10.00	10.00	13.00	11.00	2.50
MODE =01 1 1	0.57	0.12	0.24	0.28	0.25	0.26	0.27	0.25	0.30	0.24	0.26	0.27	0.61	0.13	0.0
ANCHORAGE=0000	14.17	18.00	18.00	11.78	18.00	16.90	18.00	18.00	18.00	18.00	18.00	10.59	13.61	18.00	2.65
STANDARD- 3405	6.00	6.00		0.9390	2000.	400.		2000.	2000.		10.00	10.00	13.00	11.00	2.50
MODE =01 1 1	0.57	0.12	0.24	0.29	0.25	0.28	0.27	0.25	0.30	0.26	0.26	0.30	0.61	0.13	0.0
ANCHORAGE=0000	14.17	18.00	18.00	11.78	18.00	13.46	18.00	18.00	18.00	16.15	18.00	10.59	13.61	18.00	2.65
STANDARD- 3406	6.00	6.00		0.9390	2000.	400.		2000.	2400.		10.00	10.00	13.00	11.00	2.50
MODE =01 1 1	0.57	0.12	0.24	0.31	0.25	0.29	0.27	0.25	0.30	0.28	0.26	0.34	0.61	0.13	1.87
ANCHORAGE=0000	14.17	18.00	18.00	11.78	18.00	11.19	18.00	18.00	18.00	13.49	18.00	10.59	13.61	18.00	2.65
STANDARD- 3407	6.00	6.00		0.9390	2000.	800.		2000.	1200.		10.00	10.00	13.00	11.00	2.38
MODE =01 1 1	0.48	0.12	0.24	0.26	0.25	0.25	0.27	0.14	0.30	0.22	0.26	0.24	0.50	0.13	0.0
ANCHORAGE=0000	14.86	18.00	18.00	11.78	18.00	18.00	18.00	18.00	18.00	18.00	18.00	10.59	14.37	18.00	2.50
STANDARD- 3408	6.00	6.00		0.9390	2000.	800.		2000.	1600.		10.00	10.00	13.00	11.00	2.38
MODE =01 1 1	0.48	0.12	0.24	0.28	0.25	0.26	0.27	0.14	0.30	0.24	0.26	0.27	0.50	0.13	0.0
ANCHORAGE=0000	14.86	18.00	18.00	11.78	18.00	16.90	18.00	18.00	18.00	18.00	18.00	10.59	14.37	18.00	2.50
STANDARD- 3409	6.00	6.00		0.9390	2000.	800.		2000.	2000.		10.00	10.00	13.00	11.00	2.38
MODE =01 1 1	0.48	0.12	0.24	0.29	0.25	0.28	0.27	0.14	0.30	0.26	0.26	0.30	0.50	0.13	0.0
ANCHORAGE=0000	14.86	18.00	18.00	11.78	18.00	13.46	18.00	18.00	18.00	16.15	18.00	10.59	14.37	18.00	2.50
STANDARD- 3410	6.00	6.00		0.9390	2000.	800.		2000.	2400.		10.00	10.00	13.00	11.00	2.38
MODE =01 1 1	0.48	0.12	0.24	0.31	0.25	0.29	0.27	0.14	0.30	0.28	0.26	0.34	0.50	0.13	1.87
ANCHORAGE=0000	14.86	18.00	18.00	11.78	18.00	11.19	18.00	18.00	18.00	13.49	18.00	10.59	14.37	18.00	2.50
STANDARD- 3411	6.00	6.00		0.9390	2000.	1200.		2000.	1200.		10.00	10.00	13.00	11.00	2.26
MODE =01 1 1	0.39	0.12	0.24	0.26	0.25	0.25	0.27	0.14	0.30	0.22	0.26	0.24	0.38	0.13	0.0
ANCHORAGE=0000	15.67	18.00	18.00	11.78	18.00	18.00	18.00	18.00	18.00	18.00	18.00	10.59	15.28	18.00	2.36
STANDARD- 3412	6.00	6.00		0.9390	2000.	1200.		2000.	1600.		10.00	10.00	13.00	11.00	2.26
MODE =01 1 1	0.39	0.12	0.24	0.28	0.25	0.26	0.27	0.14	0.30	0.24	0.26	0.27	0.38	0.13	0.0
ANCHORAGE=0000	15.67	18.00	18.00	11.78	18.00	16.90	18.00	18.00	18.00	18.00	18.00	10.59	15.28	18.00	2.36
STANDARD- 3413	6.00	6.00		0.9390	2000.	1200.		2000.	2000.		10.00	10.00	13.00	11.00	2.26
MODE =01 1 1	0.39	0.12	0.24	0.29	0.25	0.28	0.27	0.14	0.30	0.26	0.26	0.30	0.38	0.13	0.0
ANCHORAGE=0000	15.67	18.00	18.00	11.78	18.00	13.46	18.00	18.00	18.00	16.15	18.00	10.59	15.28	18.00	2.36
STANDARD- 3414	6.00	6.00		0.9390	2000.	1200.		2000.	2400.		10.00	10.00	13.00	11.00	2.26
MODE =01 1 1	0.39	0.12	0.24	0.31	0.25	0.29	0.27	0.14	0.30	0.28	0.26	0.34	0.38	0.13	1.87
ANCHORAGE=0000	15.67	18.00	18.00	11.78	18.00	11.19	18.00	18.00	18.00	13.49	18.00	10.59	15.28	18.00	2.36

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 3415	6.00	6.00		0.9390	2000.	1600.		2000.	1600.		10.00	10.00	13.00	11.00	2.13
MODE =01 1 1	0.30	0.12	0.24	0.28	0.25	0.26	0.27	0.14	0.30	0.24	0.26	0.27	0.27	0.13	0.0
ANCHORAGE=0000	16.63	18.00	18.00	11.78	18.00	16.90	18.00	18.00	18.00	18.00	18.00	10.59	16.38	18.00	2.20
STANDARD- 3416	6.00	6.00		0.9390	2000.	1600.		2000.	2000.		10.00	10.00	13.00	11.00	2.13
MODE =01 1 1	0.30	0.12	0.24	0.29	0.25	0.28	0.27	0.14	0.30	0.26	0.26	0.30	0.27	0.13	0.0
ANCHORAGE=0000	16.63	18.00	18.00	11.78	18.00	13.46	18.00	18.00	18.00	16.15	18.00	10.59	16.38	18.00	2.20
STANDARD- 3417	6.00	6.00		0.9390	2000.	1600.		2000.	2400.		10.00	10.00	13.00	11.00	2.13
MODE =01 1 1	0.30	0.12	0.24	0.31	0.25	0.29	0.27	0.14	0.30	0.28	0.26	0.34	0.27	0.13	1.87
ANCHORAGE=0000	16.63	18.00	18.00	11.78	18.00	11.19	18.00	18.00	18.00	13.49	18.00	10.59	16.38	18.00	2.20
STANDARD- 3418	6.00	6.00		1.1605	4000.	800.		2000.	1200.		14.00	10.00	14.00	15.00	2.76
MODE =01 1 1	0.86	0.17	0.34	0.17	0.25	0.20	0.28	0.14	0.32	0.16	0.36	0.18	0.92	0.18	0.0
ANCHORAGE=0004	10.00	18.00	18.00	9.20	18.00	18.00	18.00	18.00	18.00	18.00	7.77	8.67	6.87	18.00	2.92
STANDARD- 3419	6.00	6.00		1.1605	4000.	800.		2000.	1600.		14.00	10.00	14.00	15.00	2.76
MODE =01 1 1	0.86	0.17	0.34	0.17	0.25	0.24	0.28	0.14	0.32	0.16	0.36	0.18	0.92	0.18	0.0
ANCHORAGE=0004	10.00	18.00	18.00	9.20	18.00	17.21	18.00	18.00	18.00	18.00	7.77	8.67	6.87	18.00	2.92
STANDARD- 3420	6.00	6.00		1.1605	4000.	800.		2000.	2000.		14.00	10.00	14.00	15.00	2.76
MODE =01 1 1	0.86	0.17	0.34	0.17	0.25	0.28	0.28	0.14	0.32	0.20	0.36	0.18	0.92	0.18	0.0
ANCHORAGE=0004	10.00	18.00	18.00	9.20	18.00	13.70	18.00	18.00	18.00	17.35	7.77	8.67	6.87	18.00	2.92
STANDARD- 3421	6.00	6.00		1.1605	4000.	800.		2000.	2400.		14.00	10.00	14.00	15.00	2.76
MODE =01 1 1	0.86	0.17	0.34	0.19	0.25	0.32	0.28	0.14	0.32	0.24	0.36	0.18	0.92	0.18	1.94
ANCHORAGE=0004	10.00	18.00	18.00	9.20	18.00	11.38	18.00	18.00	18.00	14.49	7.77	8.67	6.87	18.00	2.92
STANDARD- 3422	6.00	6.00		1.1605	4000.	1600.		2000.	1600.		14.00	10.00	14.00	15.00	2.57
MODE =01 1 1	0.67	0.17	0.34	0.17	0.25	0.24	0.28	0.14	0.32	0.16	0.36	0.18	0.68	0.18	0.0
ANCHORAGE=0000	10.75	18.00	18.00	9.20	18.00	17.21	18.00	18.00	18.00	18.00	18.00	8.67	7.43	18.00	2.70
STANDARD- 3423	6.00	6.00		1.1605	4000.	1600.		2000.	2000.		14.00	10.00	14.00	15.00	2.57
MODE =01 1 1	0.67	0.17	0.34	0.17	0.25	0.28	0.28	0.14	0.32	0.20	0.36	0.18	0.68	0.18	0.0
ANCHORAGE=0000	10.75	18.00	18.00	9.20	18.00	13.70	18.00	18.00	18.00	17.35	18.00	8.67	7.43	18.00	2.70
STANDARD- 3424	6.00	6.00		1.1605	4000.	1600.		2000.	2400.		14.00	10.00	14.00	15.00	2.57
MODE =01 1 1	0.67	0.17	0.34	0.19	0.25	0.32	0.28	0.14	0.32	0.24	0.36	0.18	0.68	0.18	1.94
ANCHORAGE=0000	10.75	18.00	18.00	9.20	18.00	11.38	18.00	18.00	18.00	14.49	18.00	8.67	7.43	18.00	2.70
STANDARD- 3425	6.00	6.00		1.1605	4000.	2400.		2000.	2400.		14.00	10.00	14.00	15.00	2.36
MODE =01 1 1	0.48	0.17	0.34	0.19	0.25	0.32	0.28	0.14	0.32	0.24	0.36	0.18	0.43	0.18	1.94
ANCHORAGE=0000	11.69	18.00	18.00	9.20	18.00	11.38	18.00	18.00	18.00	14.49	18.00	8.67	8.15	18.00	2.46
STANDARD- 3426	6.00	6.00		1.1605	4000.	800.		4000.	2400.		14.00	10.00	14.00	15.00	2.76
MODE =01 1 1	0.90	0.17	0.34	0.19	0.25	0.32	0.28	0.19	0.32	0.23	0.36	0.18	0.95	0.18	0.0
ANCHORAGE=1004	10.00	18.00	13.12	9.20	18.00	11.37	18.00	18.00	18.00	14.49	9.29	8.67	6.87	18.00	2.92

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 3427 MODE =01 1 1 ANCHORAGE=0004	6.00 0.86 10.17	6.00 0.17 18.00	0.34 18.00	1.2124 0.23 9.20	4000. 0.27 18.00	800. 0.32 9.60	0.30 18.00	0.21 18.00	0.35 18.00	0.27 11.89	14.00 0.36 9.24	11.00 0.19 8.64	15.00 0.91 6.97	15.00 0.18 18.00	2.71 0.0 2.86
STANDARD- 3428 MODE =01 1 1 ANCHORAGE=0004	6.00 0.82 10.35	6.00 0.17 18.00	0.34 18.00	1.2644 0.25 9.20	4000. 0.30 18.00	800. 0.30 8.54	0.33 18.00	0.23 18.00	0.37 18.00	0.28 10.33	14.00 0.36 9.20	12.00 0.23 8.61	16.00 0.87 7.08	15.00 0.18 18.00	2.66 0.0 2.81
STANDARD- 3429 MODE =01 1 1 ANCHORAGE=0000	6.00 0.75 10.76	6.00 0.17 18.00	0.34 18.00	1.3683 0.22 9.20	4000. 0.35 18.00	800. 0.20 8.55	0.37 18.00	0.26 18.00	0.42 18.00	0.22 9.97	14.00 0.36 18.00	14.00 0.22 8.55	18.00 0.78 7.35	15.00 0.18 18.00	2.56 0.0 2.69
STANDARD- 3430 MODE =01 1 1 ANCHORAGE=0000	6.00 0.71 10.75	6.00 0.17 18.00	0.34 18.00	1.1605 0.19 9.20	4000. 0.25 18.00	1600. 0.32 11.37	0.28 18.00	0.14 18.00	0.32 18.00	0.23 14.49	14.00 0.36 18.00	10.00 0.18 8.67	14.00 0.68 7.43	15.00 0.18 18.00	2.57 0.0 2.70
STANDARD- 3431 MODE =01 1 1 ANCHORAGE=0000	6.00 0.68 10.87	6.00 0.17 18.00	0.34 18.00	1.2124 0.23 9.20	4000. 0.27 18.00	1600. 0.32 9.60	0.30 18.00	0.15 18.00	0.35 18.00	0.27 11.89	14.00 0.36 18.00	11.00 0.19 8.64	15.00 0.65 7.50	15.00 0.18 18.00	2.54 0.0 2.66
STANDARD- 3432 MODE =01 1 1 ANCHORAGE=0000	6.00 0.65 11.02	6.00 0.17 18.00	0.34 18.00	1.2644 0.25 9.20	4000. 0.30 18.00	1600. 0.30 8.54	0.33 18.00	0.16 18.00	0.37 18.00	0.28 10.33	14.00 0.36 18.00	12.00 0.23 8.61	16.00 0.63 7.59	15.00 0.18 18.00	2.50 0.0 2.62
STANDARD- 3433 MODE =01 1 1 ANCHORAGE=0000	6.00 0.60 11.36	6.00 0.17 18.00	0.34 18.00	1.3683 0.22 9.20	4000. 0.35 18.00	1600. 0.20 8.55	0.37 18.00	0.19 18.00	0.42 18.00	0.22 9.97	14.00 0.36 18.00	14.00 0.22 8.55	18.00 0.58 7.81	15.00 0.18 18.00	2.43 0.0 2.53
STANDARD- 3434 MODE =01 1 1 ANCHORAGE=0000	6.00 0.48 11.69	6.00 0.17 18.00	0.34 18.00	1.1605 0.19 9.20	4000. 0.25 18.00	2400. 0.32 11.37	0.28 18.00	0.14 18.00	0.32 18.00	0.23 14.49	14.00 0.36 18.00	10.00 0.18 8.67	14.00 0.43 8.15	15.00 0.18 18.00	2.36 0.0 2.46
STANDARD- 3435 MODE =01 1 1 ANCHORAGE=0000	6.00 0.48 11.75	6.00 0.17 18.00	0.34 18.00	1.2124 0.23 9.20	4000. 0.27 18.00	2400. 0.32 9.60	0.30 18.00	0.15 18.00	0.35 18.00	0.27 11.89	14.00 0.36 18.00	11.00 0.19 8.64	15.00 0.42 8.18	15.00 0.18 18.00	2.35 0.0 2.44
STANDARD- 3436 MODE =01 1 1 ANCHORAGE=0000	6.00 0.47 11.83	6.00 0.17 18.00	0.34 18.00	1.2644 0.25 9.20	4000. 0.30 18.00	2400. 0.30 8.54	0.33 18.00	0.16 18.00	0.37 18.00	0.28 10.33	14.00 0.36 18.00	12.00 0.23 8.61	16.00 0.41 8.23	15.00 0.18 18.00	2.33 0.0 2.41
STANDARD- 3437 MODE =01 1 1 ANCHORAGE=0000	6.00 0.44 12.06	6.00 0.17 18.00	0.34 18.00	1.3683 0.22 9.20	4000. 0.35 18.00	2400. 0.20 8.55	0.37 18.00	0.19 18.00	0.42 18.00	0.22 9.97	14.00 0.36 18.00	14.00 0.22 8.55	18.00 0.38 8.37	15.00 0.18 18.00	2.29 0.0 2.36
STANDARD- 3438 MODE =01 1 1 ANCHORAGE=0000	6.00 0.34 12.87	6.00 0.17 18.00	0.34 18.00	1.2124 0.23 9.20	4000. 0.27 18.00	3200. 0.32 9.60	0.30 18.00	0.15 18.00	0.35 18.00	0.27 11.89	14.00 0.36 18.00	11.00 0.19 8.64	15.00 0.36 9.09	15.00 0.18 18.00	2.14 0.0 2.19

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TS80T		T80T
	A(1) S(1)	A(2) S(2)		A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	A(11) S(11)	A(12) S(12)	A(13) S(13)		A(14) S(14)
STANDARD- 3439 MODE =01 1 1 ANCHORAGE=0000	6.00 0.34 12.86	6.00 0.17 18.00		1.2644 0.25 9.20	4000. 0.30 18.00	3200. 0.30 8.54		4000. 0.16 18.00	4000. 0.37 18.00	4000. 0.28 10.33	14.00 0.36 18.00	12.00 0.23 8.61	16.00 0.36 9.07	15.00 0.18 18.00	2.15 0.0 2.19	
STANDARD- 3440 MODE =01 1 1 ANCHORAGE=0000	6.00 0.34 12.92	6.00 0.17 18.00		1.3683 0.22 9.20	4000. 0.35 18.00	3200. 0.20 8.55		4000. 0.19 18.00	4800. 0.42 18.00	4800. 0.22 9.97	14.00 0.36 18.00	14.00 0.22 8.55	18.00 0.36 9.07	15.00 0.18 18.00	2.14 0.0 2.18	
STANDARD- 3441 MODE =01 1 1 ANCHORAGE=0004	6.00 1.09 8.11	6.00 0.20 18.00		1.3086 0.20 15.50	6000. 0.25 18.00	1200. 0.13 18.00		2000. 0.14 18.00	1200. 0.32 18.00	1200. 0.16 18.00	17.00 0.43 5.66	10.00 0.22 18.00	14.00 1.15 5.66	18.00 0.22 18.00	2.88 0.0 3.00	
STANDARD- 3442 MODE =01 1 1 ANCHORAGE=0004	6.00 1.09 8.11	6.00 0.20 18.00		1.3086 0.20 5.52	6000. 0.25 18.00	1200. 0.13 17.30		2000. 0.14 18.00	1600. 0.32 18.00	1600. 0.16 18.00	17.00 0.43 5.66	10.00 0.22 18.00	14.00 1.15 5.66	18.00 0.22 18.00	2.88 0.0 3.00	
STANDARD- 3443 MODE =01 1 1 ANCHORAGE=0004	6.00 1.09 8.11	6.00 0.20 18.00		1.3086 0.20 5.52	6000. 0.25 18.00	1200. 0.19 13.79		2000. 0.14 18.00	2000. 0.32 18.00	2000. 0.18 17.16	17.00 0.43 5.66	10.00 0.22 18.00	14.00 1.15 5.66	18.00 0.22 18.00	2.88 0.0 3.00	
STANDARD- 3444 MODE =01 1 1 ANCHORAGE=0004	6.00 1.09 8.11	6.00 0.20 18.00		1.3086 0.20 5.52	6000. 0.25 18.00	1200. 0.24 11.46		2000. 0.14 18.00	2400. 0.32 18.00	2400. 0.23 14.34	17.00 0.43 5.66	10.00 0.22 18.00	14.00 1.15 5.66	18.00 0.22 18.00	2.88 1.94 3.00	
STANDARD- 3445 MODE =01 1 1 ANCHORAGE=0000	6.00 0.80 8.87	6.00 0.20 18.00		1.3086 0.20 5.52	6000. 0.25 18.00	2400. 0.24 11.46		2000. 0.14 18.00	2400. 0.32 18.00	2400. 0.23 14.34	17.00 0.43 18.00	10.00 0.22 18.00	14.00 0.78 6.16	18.00 0.22 18.00	2.64 1.94 2.76	
STANDARD- 3446 MODE =01 1 1 ANCHORAGE=1004	6.00 1.09 8.11	6.00 0.20 18.00		1.3086 0.20 5.52	6000. 0.25 18.00	1200. 0.21 11.45		4000. 0.14 18.00	2400. 0.32 18.00	2400. 0.16 14.34	17.00 0.43 5.66	10.00 0.22 10.82	14.00 1.15 5.66	18.00 0.22 18.00	2.88 0.0 3.00	
STANDARD- 3447 MODE =01 1 1 ANCHORAGE=1004	6.00 1.08 8.17	6.00 0.20 18.00		1.3637 0.20 5.52	6000. 0.28 18.00	1200. 0.24 9.66		4000. 0.15 18.00	3200. 0.35 18.00	3200. 0.22 11.75	17.00 0.43 5.65	11.00 0.22 7.46	15.00 1.13 5.65	18.00 0.22 18.00	2.86 0.0 3.00	
STANDARD- 3448 MODE =01 1 1 ANCHORAGE=1004	6.00 1.05 8.25	6.00 0.20 18.00		1.4187 0.20 5.52	6000. 0.30 18.00	1200. 0.26 8.59		4000. 0.16 18.00	4000. 0.37 18.00	4000. 0.25 10.20	17.00 0.43 6.97	12.00 0.22 7.44	16.00 1.10 5.69	18.00 0.22 18.00	2.83 0.0 2.97	
STANDARD- 3449 MODE =01 1 1 ANCHORAGE=0004	6.00 1.00 8.46	6.00 0.20 18.00		1.5288 0.20 5.52	6000. 0.35 18.00	1200. 0.19 8.60		4000. 0.19 18.00	4800. 0.42 18.00	4800. 0.21 9.84	17.00 0.43 6.93	14.00 0.22 7.40	18.00 1.03 5.82	18.00 0.22 18.00	2.76 0.0 2.89	
STANDARD- 3450 MODE =01 1 1 ANCHORAGE=0000	6.00 0.80 8.87	6.00 0.20 18.00		1.3086 0.20 5.52	6000. 0.25 18.00	2400. 0.21 11.45		4000. 0.14 18.00	2400. 0.32 18.00	2400. 0.16 14.34	17.00 0.43 18.00	10.00 0.22 10.82	14.00 0.78 6.16	18.00 0.22 18.00	2.64 0.0 2.76	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)					
STANDARD- 3451 MODE =01 1 1 ANCHORAGE=0000	6.00 0.79 8.89	6.00 0.20 18.00	0.41 0.41 18.00	1.3637 0.20 5.52	6000. 0.28 18.00	2400. 0.24 9.66	0.30 0.30 18.00	4000. 0.15 18.00	3200. 0.35 18.00	0.22 0.22 11.75	17.00 0.43 18.00	11.00 0.22 7.46	15.00 0.77 6.18	18.00 0.22 18.00	2.63 0.0 2.74
STANDARD- 3452 MODE =01 1 1 ANCHORAGE=0000	6.00 0.78 8.94	6.00 0.20 18.00	0.41 0.41 18.00	1.4187 0.20 5.52	6000. 0.30 18.00	2400. 0.26 8.59	0.33 0.33 18.00	4000. 0.16 18.00	4000. 0.37 18.00	0.25 0.25 10.20	17.00 0.43 18.00	12.00 0.22 7.44	16.00 0.75 6.20	18.00 0.22 18.00	2.62 0.0 2.72
STANDARD- 3453 MODE =01 1 1 ANCHORAGE=0000	6.00 0.75 9.08	6.00 0.20 18.00	0.41 0.41 18.00	1.5288 0.20 5.52	6000. 0.35 18.00	2400. 0.19 8.60	0.38 0.38 18.00	4000. 0.19 18.00	4800. 0.42 18.00	0.21 0.21 9.84	17.00 0.43 18.00	14.00 0.22 7.40	18.00 0.72 6.29	18.00 0.22 18.00	2.58 0.0 2.67
STANDARD- 3454 MODE =01 1 1 ANCHORAGE=0000	6.00 0.51 9.82	6.00 0.20 18.00	0.41 0.41 18.00	1.4187 0.20 5.52	6000. 0.30 18.00	3600. 0.26 8.59	0.33 0.33 18.00	4000. 0.16 18.00	4000. 0.37 18.00	0.25 0.25 10.20	17.00 0.43 18.00	12.00 0.22 7.44	16.00 0.43 6.89	18.00 0.22 18.00	2.38 0.0 2.45
STANDARD- 3455 MODE =01 1 1 ANCHORAGE=0000	6.00 0.51 9.85	6.00 0.20 18.00	0.41 0.41 18.00	1.5288 0.20 5.52	6000. 0.35 18.00	3600. 0.19 8.60	0.38 0.38 18.00	4000. 0.19 18.00	4800. 0.42 18.00	0.21 0.21 9.84	17.00 0.43 18.00	14.00 0.22 7.40	18.00 0.43 6.90	18.00 0.22 18.00	2.37 0.0 2.44
STANDARD- 3456 MODE =01 1 1 ANCHORAGE=0000	6.00 0.41 10.87	6.00 0.20 18.00	0.41 0.41 18.00	1.5288 0.20 5.52	6000. 0.35 18.00	4800. 0.19 8.60	0.38 0.38 18.00	4000. 0.19 18.00	4800. 0.42 18.00	0.21 0.21 9.84	17.00 0.43 18.00	14.00 0.22 7.40	18.00 0.43 7.74	18.00 0.22 18.00	2.15 0.0 2.17
STANDARD- 3457 MODE =01 1 1 ANCHORAGE=1004	6.00 1.14 8.25	6.00 0.20 18.00	0.41 0.41 11.15	1.4187 0.20 5.52	6000. 0.30 18.00	1200. 0.23 9.56	0.33 0.33 18.00	6000. 0.16 18.00	3600. 0.37 18.00	0.19 0.19 11.32	17.00 0.43 7.91	12.00 0.22 7.44	16.00 1.18 5.69	18.00 0.22 18.00	2.83 0.0 2.97
STANDARD- 3458 MODE =01 1 1 ANCHORAGE=0004	6.00 1.06 8.46	6.00 0.20 18.00	0.41 0.41 18.00	1.5288 0.20 5.52	6000. 0.35 18.00	1200. 0.19 8.61	0.38 0.38 18.00	6000. 0.19 18.00	4800. 0.42 18.00	0.21 0.21 9.84	17.00 0.43 7.85	14.00 0.22 7.40	18.00 1.10 5.82	18.00 0.22 18.00	2.76 0.0 2.89
STANDARD- 3459 MODE =01 1 1 ANCHORAGE=0004	6.00 1.03 8.58	6.00 0.20 18.00	0.41 0.41 18.00	1.5838 0.20 5.52	6000. 0.37 18.00	1200. 0.19 7.45	0.40 0.40 18.00	6000. 0.20 18.00	6000. 0.44 18.00	0.22 0.22 8.43	17.00 0.43 7.83	15.00 0.22 7.39	19.00 1.06 5.89	18.00 0.22 18.00	2.72 0.0 2.85
STANDARD- 3460 MODE =01 1 1 ANCHORAGE=0000	6.00 0.95 8.85	6.00 0.20 18.00	0.41 0.41 18.00	1.6939 0.20 5.52	6000. 0.42 18.00	1200. 0.21 7.16	0.45 0.45 18.00	6000. 0.23 18.00	7200. 0.49 18.00	0.25 0.25 7.93	17.00 0.43 18.00	17.00 0.22 7.36	21.00 0.97 6.07	18.00 0.22 18.00	2.64 0.0 2.75
STANDARD- 3461 MODE =01 1 1 ANCHORAGE=0000	6.00 0.87 8.94	6.00 0.20 18.00	0.41 0.41 18.00	1.4187 0.20 5.52	6000. 0.30 18.00	2400. 0.23 9.56	0.33 0.33 18.00	6000. 0.16 18.00	3600. 0.37 18.00	0.19 0.19 11.32	17.00 0.43 18.00	12.00 0.22 7.44	16.00 0.75 6.20	18.00 0.22 18.00	2.62 0.0 2.72
STANDARD- 3462 MODE =01 1 1 ANCHORAGE=0000	6.00 0.82 9.08	6.00 0.20 18.00	0.41 0.41 18.00	1.5288 0.20 5.52	6000. 0.35 18.00	2400. 0.19 8.61	0.38 0.38 18.00	6000. 0.19 18.00	4800. 0.42 18.00	0.21 0.21 9.84	17.00 0.43 18.00	14.00 0.22 7.40	18.00 0.72 6.29	18.00 0.22 18.00	2.58 0.0 2.67

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 3463 MODE =01 1 1 ANCHORAGE=0000	6.00 0.79 9.17	6.00 0.20 18.00	0.41 0.41 18.00	1.5838 0.20 5.52	6000. 0.37 18.00	2400. 0.19 7.45	0.40 0.40 18.00	0.20 0.44 18.00	6000. 0.44 18.00	6000. 0.22 8.43	17.00 0.43 18.00	15.00 0.22 7.39	19.00 0.69 6.35	18.00 0.22 18.00	2.55 0.0 2.64	
STANDARD- 3464 MODE =01 1 1 ANCHORAGE=0000	6.00 0.74 9.38	6.00 0.20 18.00	0.41 0.41 18.00	1.6939 0.20 5.52	6000. 0.42 18.00	2400. 0.21 7.16	0.45 0.45 18.00	0.22 0.49 18.00	6000. 0.49 18.00	7200. 0.25 7.93	17.00 0.43 18.00	17.00 0.22 7.36	21.00 0.65 6.48	18.00 0.22 18.00	2.49 0.0 2.58	
STANDARD- 3465 MODE =01 1 1 ANCHORAGE=0000	6.00 0.51 9.82	6.00 0.20 18.00	0.41 0.41 18.00	1.4187 0.20 5.52	6000. 0.30 18.00	3600. 0.23 9.56	0.33 0.33 18.00	0.16 0.37 18.00	6000. 0.37 18.00	3600. 0.19 11.32	17.00 0.43 18.00	12.00 0.22 7.44	16.00 0.43 6.89	18.00 0.22 18.00	2.38 0.0 2.45	
STANDARD- 3466 MODE =01 1 1 ANCHORAGE=0000	6.00 0.51 9.85	6.00 0.20 18.00	0.41 0.41 18.00	1.5288 0.20 5.52	6000. 0.35 18.00	3600. 0.19 8.61	0.38 0.38 18.00	0.19 0.42 18.00	6000. 0.42 18.00	4800. 0.21 9.84	17.00 0.43 18.00	14.00 0.22 7.40	18.00 0.43 6.90	18.00 0.22 18.00	2.37 0.0 2.44	
STANDARD- 3467 MODE =01 1 1 ANCHORAGE=0000	6.00 0.50 9.89	6.00 0.20 18.00	0.41 0.41 18.00	1.5838 0.20 5.52	6000. 0.37 18.00	3600. 0.19 7.45	0.40 0.40 18.00	0.20 0.44 18.00	6000. 0.44 18.00	6000. 0.22 8.43	17.00 0.43 18.00	15.00 0.22 7.39	19.00 0.43 6.92	18.00 0.22 18.00	2.36 0.0 2.42	
STANDARD- 3468 MODE =01 1 1 ANCHORAGE=0000	6.00 0.48 10.02	6.00 0.20 18.00	0.41 0.41 18.00	1.6939 0.20 5.52	6000. 0.42 18.00	3600. 0.21 7.16	0.45 0.45 18.00	0.22 0.49 18.00	6000. 0.49 18.00	7200. 0.25 7.93	17.00 0.43 18.00	17.00 0.22 7.36	21.00 0.43 7.00	18.00 0.22 18.00	2.33 0.0 2.39	
STANDARD- 3469 MODE =01 1 1 ANCHORAGE=0000	6.00 0.41 10.87	6.00 0.20 18.00	0.41 0.41 18.00	1.5288 0.20 5.52	6000. 0.35 18.00	4800. 0.19 8.61	0.38 0.38 18.00	0.19 0.42 18.00	6000. 0.42 18.00	4800. 0.21 9.84	17.00 0.43 18.00	14.00 0.22 7.40	18.00 0.43 7.74	18.00 0.22 18.00	2.15 0.0 2.17	
STANDARD- 3470 MODE =01 1 1 ANCHORAGE=0000	6.00 0.41 10.83	6.00 0.20 18.00	0.41 0.41 18.00	1.5838 0.20 5.52	6000. 0.37 18.00	4800. 0.19 7.45	0.40 0.40 18.00	0.20 0.44 18.00	6000. 0.44 18.00	6000. 0.22 8.43	17.00 0.43 18.00	15.00 0.22 7.39	19.00 0.43 7.69	18.00 0.22 18.00	2.16 0.0 2.18	
STANDARD- 3471 MODE =01 1 1 ANCHORAGE=0000	6.00 0.41 10.82	6.00 0.20 18.00	0.41 0.41 18.00	1.6939 0.20 5.52	6000. 0.42 18.00	4800. 0.21 7.16	0.45 0.45 18.00	0.22 0.49 18.00	6000. 0.49 18.00	7200. 0.25 7.93	17.00 0.43 18.00	17.00 0.22 7.36	21.00 0.43 7.65	18.00 0.22 18.00	2.16 0.0 2.18	
STANDARD- 3472 MODE =01 1 1 ANCHORAGE=0004	6.00 1.30 6.85	6.00 0.23 18.00	0.46 0.46 18.00	1.4074 0.23 17.44	8000. 0.25 18.00	1600. 0.13 17.37	0.28 0.28 18.00	0.14 0.32 18.00	2000. 0.32 18.00	1600. 0.16 18.00	19.00 0.48 4.87	10.00 0.24 18.00	14.00 1.35 4.87	20.00 0.24 18.00	2.93 0.0 3.00	
STANDARD- 3473 MODE =01 1 1 ANCHORAGE=0004	6.00 1.30 6.85	6.00 0.23 18.00	0.46 0.46 18.00	1.4074 0.23 17.44	8000. 0.25 18.00	1600. 0.18 13.84	0.28 0.28 18.00	0.14 0.32 18.00	2000. 0.32 18.00	2000. 0.18 17.04	19.00 0.48 4.87	10.00 0.24 18.00	14.00 1.35 4.87	20.00 0.24 18.00	2.93 0.0 3.00	
STANDARD- 3474 MODE =01 1 2 ANCHORAGE=0004	6.00 1.29 6.87	6.00 0.23 18.00	0.46 0.46 18.00	1.4645 0.23 17.44	8000. 0.28 18.00	1600. 0.17 12.98	0.31 0.31 18.00	0.15 0.34 18.00	2000. 0.34 18.00	2400. 0.19 15.49	19.00 0.48 4.86	11.00 0.24 18.00	15.00 1.34 4.86	20.00 0.24 18.00	2.92 1.94 3.00	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 3475 MODE =01 1 2 ANCHORAGE=1004	6.00 1.29 6.87	6.00 0.23 18.00	0.46 7.88	1.4645 0.23 9.21	8000. 0.28 18.00	1600. 0.14 12.99	0.31 18.00	4000. 0.15 18.00	2400. 0.34 18.00	0.17 15.49	19.00 0.48 4.86	11.00 0.24 18.00	15.00 1.34 4.86	20.00 0.24 18.00	2.92 0.0 3.00
STANDARD- 3476 MODE =01 1 2 ANCHORAGE=1004	6.00 1.24 6.98	6.00 0.23 18.00	0.46 7.88	1.5473 0.23 4.74	8000. 0.30 18.00	1600. 0.16 10.70	0.33 18.00	4000. 0.16 18.00	3200. 0.37 18.00	0.18 0.18 12.93	19.00 0.50 5.12	12.00 0.25 18.00	16.00 1.30 5.12	21.00 0.25 18.00	2.87 0.0 3.00
STANDARD- 3477 MODE =01 1 1 ANCHORAGE=1004	6.00 1.24 6.98	6.00 0.23 18.00	0.46 7.88	1.5473 0.23 4.74	8000. 0.30 18.00	1600. 0.23 8.57	0.33 18.00	4000. 0.16 18.00	4000. 0.37 18.00	0.23 0.23 10.30	19.00 0.50 5.12	12.00 0.25 12.86	16.00 1.30 5.12	21.00 0.25 18.00	2.87 0.0 3.00
STANDARD- 3478 MODE =01 1 1 ANCHORAGE=1004	6.00 1.20 7.09	6.00 0.23 18.00	0.46 7.88	1.6625 0.23 4.74	8000. 0.35 18.00	1600. 0.18 8.59	0.38 18.00	4000. 0.19 18.00	4800. 0.42 18.00	0.21 0.21 9.89	19.00 0.50 5.10	14.00 0.25 12.77	18.00 1.26 5.10	21.00 0.25 18.00	2.83 0.0 3.00
STANDARD- 3479 MODE =01 1 2 ANCHORAGE=0000	6.00 0.87 7.65	6.00 0.23 18.00	0.46 18.00	1.5473 0.23 4.74	8000. 0.30 18.00	3200. 0.16 10.70	0.33 18.00	4000. 0.16 18.00	3200. 0.37 18.00	0.18 0.18 12.93	19.00 0.50 18.00	12.00 0.25 18.00	16.00 0.82 5.49	21.00 0.25 18.00	2.62 0.0 2.80
STANDARD- 3480 MODE =01 1 1 ANCHORAGE=0000	6.00 0.87 7.65	6.00 0.23 18.00	0.46 18.00	1.5473 0.23 4.74	8000. 0.30 18.00	3200. 0.23 8.57	0.33 18.00	4000. 0.16 18.00	4000. 0.37 18.00	0.23 0.23 10.30	19.00 0.50 18.00	12.00 0.25 12.86	16.00 0.82 5.49	21.00 0.25 18.00	2.62 0.0 2.80
STANDARD- 3481 MODE =01 1 1 ANCHORAGE=0000	6.00 0.86 7.70	6.00 0.23 18.00	0.46 18.00	1.6625 0.23 4.74	8000. 0.35 18.00	3200. 0.18 8.59	0.38 18.00	4000. 0.19 18.00	4800. 0.42 18.00	0.21 0.21 9.89	19.00 0.50 18.00	14.00 0.25 12.77	18.00 0.81 5.50	21.00 0.25 18.00	2.61 0.0 2.78
STANDARD- 3482 MODE =01 1 1 ANCHORAGE=0000	6.00 0.52 8.49	6.00 0.23 18.00	0.46 18.00	1.6625 0.23 4.74	8000. 0.35 18.00	4800. 0.18 8.59	0.38 18.00	4000. 0.19 18.00	4800. 0.42 18.00	0.21 0.21 9.89	19.00 0.50 18.00	14.00 0.25 12.77	18.00 0.50 6.17	21.00 0.25 18.00	2.36 0.0 2.48
STANDARD- 3483 MODE =01 1 1 ANCHORAGE=1004	6.00 1.24 6.98	6.00 0.23 18.00	0.46 8.65	1.5473 0.23 4.74	8000. 0.30 18.00	1600. 0.17 9.44	0.33 18.00	6000. 0.16 18.00	3600. 0.37 18.00	0.18 0.18 11.46	19.00 0.50 5.12	12.00 0.25 18.00	16.00 1.30 5.12	21.00 0.25 18.00	2.87 0.0 3.00
STANDARD- 3484 MODE =01 1 1 ANCHORAGE=1004	6.00 1.20 7.09	6.00 0.23 18.00	0.46 8.65	1.6625 0.23 4.74	8000. 0.35 18.00	1600. 0.18 8.55	0.38 18.00	6000. 0.19 18.00	4800. 0.42 18.00	0.21 0.21 9.89	19.00 0.50 5.10	14.00 0.25 18.00	18.00 1.26 5.10	21.00 0.25 18.00	2.83 0.0 3.00
STANDARD- 3485 MODE =01 1 1 ANCHORAGE=1004	6.00 1.17 7.16	6.00 0.23 18.00	0.46 8.65	1.7202 0.23 4.74	8000. 0.37 18.00	1600. 0.19 7.42	0.40 18.00	6000. 0.20 18.00	6000. 0.44 18.00	0.22 0.22 8.43	19.00 0.50 5.09	15.00 0.25 8.87	19.00 1.23 5.09	21.00 0.25 18.00	2.80 0.0 3.00
STANDARD- 3486 MODE =01 1 1 ANCHORAGE=0004	6.00 1.11 7.32	6.00 0.23 18.00	0.46 18.00	1.8354 0.23 4.74	8000. 0.42 18.00	1600. 0.21 7.15	0.45 18.00	6000. 0.22 18.00	7200. 0.49 18.00	0.24 0.24 7.91	19.00 0.50 6.49	17.00 0.25 18.00	21.00 1.17 5.14	21.00 0.25 18.00	2.74 0.0 2.96

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TSBOT		TBOT
	A(1)	A(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)		A(14)
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 3487 MODE =01 1 1 ANCHORAGE=0000	6.00 0.87 7.65	6.00 0.23 18.00	0.46 18.00	1.5473 0.23 4.74	8000. 0.30 18.00	3200. 0.17 9.44	0.33 0.16 18.00	6000. 0.37 18.00	3600. 0.18 11.46	19.00 0.50 18.00	12.00 0.25 18.00	16.00 0.82 5.49	21.00 0.25 18.00	2.62 0.0 2.80		
STANDARD- 3488 MODE =01 1 1 ANCHORAGE=0000	6.00 0.86 7.70	6.00 0.23 18.00	0.46 18.00	1.6625 0.23 4.74	8000. 0.35 18.00	3200. 0.18 8.55	0.38 0.19 18.00	6000. 0.42 18.00	4800. 0.21 9.89	19.00 0.50 18.00	14.00 0.25 18.00	18.00 0.81 5.50	21.00 0.25 18.00	2.61 0.0 2.78		
STANDARD- 3489 MODE =01 1 1 ANCHORAGE=0000	6.00 0.85 7.74	6.00 0.23 18.00	0.46 18.00	1.7202 0.23 4.74	8000. 0.37 18.00	3200. 0.19 7.42	0.40 0.20 18.00	6000. 0.44 18.00	6000. 0.22 8.43	19.00 0.50 18.00	15.00 0.25 8.87	19.00 0.80 5.52	21.00 0.25 18.00	2.59 0.0 2.77		
STANDARD- 3490 MODE =01 1 1 ANCHORAGE=0000	6.00 0.82 7.85	6.00 0.23 18.00	0.46 18.00	1.8354 0.23 4.74	8000. 0.42 18.00	3200. 0.21 7.15	0.45 0.22 18.00	6000. 0.49 18.00	7200. 0.24 7.91	19.00 0.50 18.00	17.00 0.25 18.00	21.00 0.77 5.58	21.00 0.25 18.00	2.56 0.0 2.73		
STANDARD- 3491 MODE =01 1 1 ANCHORAGE=0000	6.00 0.52 8.49	6.00 0.23 18.00	0.46 18.00	1.6625 0.23 4.74	8000. 0.35 18.00	4800. 0.18 8.55	0.38 0.19 18.00	6000. 0.42 18.00	4800. 0.21 9.89	19.00 0.50 18.00	14.00 0.25 18.00	18.00 0.50 6.17	21.00 0.25 18.00	2.36 0.0 2.48		
STANDARD- 3492 MODE =01 1 1 ANCHORAGE=0000	6.00 0.53 8.48	6.00 0.23 18.00	0.46 18.00	1.7202 0.23 4.74	8000. 0.37 18.00	4800. 0.19 7.42	0.40 0.20 18.00	6000. 0.44 18.00	6000. 0.22 8.43	19.00 0.50 18.00	15.00 0.25 8.87	19.00 0.50 6.15	21.00 0.25 18.00	2.37 0.0 2.48		
STANDARD- 3493 MODE =01 1 1 ANCHORAGE=0000	6.00 0.52 8.50	6.00 0.23 18.00	0.46 18.00	1.8354 0.23 4.74	8000. 0.42 18.00	4800. 0.21 7.15	0.45 0.22 18.00	6000. 0.49 18.00	7200. 0.24 7.91	19.00 0.50 18.00	17.00 0.25 18.00	21.00 0.50 6.15	21.00 0.25 18.00	2.36 0.0 2.48		
STANDARD- 3494 MODE =01 1 1 ANCHORAGE=0000	6.00 0.46 9.36	6.00 0.23 18.00	0.46 18.00	1.8354 0.23 4.74	8000. 0.42 18.00	6400. 0.21 7.15	0.45 0.22 18.00	6000. 0.49 18.00	7200. 0.24 7.91	19.00 0.50 18.00	17.00 0.25 18.00	21.00 0.50 18.00	21.00 0.25 18.00	2.14 0.0 0.0		
STANDARD- 3495 MODE =01 1 1 ANCHORAGE=1004	6.00 1.33 7.09	6.00 0.23 18.00	0.46 9.59	1.6625 0.23 4.74	8000. 0.35 18.00	1600. 0.18 8.50	0.38 0.19 18.00	8000. 0.42 18.00	4800. 0.21 9.89	19.00 0.50 5.10	14.00 0.25 18.00	18.00 1.40 5.10	21.00 0.25 18.00	2.83 0.0 3.00		
STANDARD- 3496 MODE =01 1 1 ANCHORAGE=1004	6.00 1.25 7.24	6.00 0.23 18.00	0.46 9.59	1.7778 0.23 4.74	8000. 0.40 18.00	1600. 0.20 7.47	0.43 0.21 18.00	8000. 0.46 18.00	6400. 0.23 8.40	19.00 0.50 7.16	16.00 0.25 18.00	20.00 1.32 5.09	21.00 0.25 18.00	2.77 0.0 3.00		
STANDARD- 3497 MODE =01 1 1 ANCHORAGE=1004	6.00 1.18 7.42	6.00 0.23 18.00	0.46 9.59	1.8930 0.23 4.74	8000. 0.45 18.00	1600. 0.22 6.85	0.47 0.24 18.00	8000. 0.51 18.00	8000. 0.26 7.53	19.00 0.50 7.13	18.00 0.25 18.00	22.00 1.24 5.20	21.00 0.25 18.00	2.71 0.0 2.92		
STANDARD- 3498 MODE =01 1 1 ANCHORAGE=0004	6.00 1.14 7.51	6.00 0.23 18.00	0.46 18.00	1.9506 0.23 4.74	8000. 0.47 18.00	1600. 0.24 18.00	0.50 0.25 18.00	8000. 0.54 18.00	9600. 0.27 6.62	19.00 0.50 7.12	19.00 0.25 18.00	23.00 1.19 5.27	21.00 0.25 18.00	2.67 0.0 2.88		

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOU A(14) S(14)	PI(01) PI(07) PI(13)
	A(1)	A(2)	A(3)	QUANT	PV1		PH1	PV2		PH2							
	S(1)	S(2)	S(3)	S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)							
STANDARD- 3499 MODE =01 1 1 ANCHORAGE=0000	6.00 0.86 7.70	6.00 0.23 18.00	0.46 18.00	1.6625 0.23 4.74	8000. 0.35 18.00	3200. 0.18 8.50	0.38 18.00	8000. 0.19 18.00	4800. 0.42 18.00	0.21 9.89	19.00 0.50 18.00	14.00 0.25 18.00	18.00 0.81 5.50	21.00 0.25 18.00	2.61 0.0 2.78		
STANDARD- 3500 MODE =01 1 1 ANCHORAGE=0000	6.00 0.83 7.79	6.00 0.23 18.00	0.46 18.00	1.7778 0.23 4.74	8000. 0.40 18.00	3200. 0.20 7.47	0.43 18.00	8000. 0.21 18.00	6400. 0.46 18.00	0.23 8.40	19.00 0.50 18.00	16.00 0.25 18.00	20.00 0.78 5.54	21.00 0.25 18.00	2.58 0.0 2.75		
STANDARD- 3501 MODE =01 1 1 ANCHORAGE=0000	6.00 0.80 7.92	6.00 0.23 18.00	0.46 18.00	1.8930 0.23 4.74	8000. 0.45 18.00	3200. 0.22 6.85	0.47 18.00	8000. 0.24 18.00	8000. 0.51 18.00	0.26 7.53	19.00 0.50 18.00	18.00 0.25 18.00	22.00 0.74 5.62	21.00 0.25 18.00	2.53 0.0 2.70		
STANDARD- 3502 MODE =01 1 1 ANCHORAGE=0000	6.00 0.78 7.99	6.00 0.23 18.00	0.46 18.00	1.9506 0.23 4.74	8000. 0.47 18.00	3200. 0.24 18.00	0.50 18.00	8000. 0.25 18.00	9600. 0.54 18.00	0.27 6.62	19.00 0.50 18.00	19.00 0.25 18.00	23.00 0.72 5.67	21.00 0.25 18.00	2.51 0.0 2.68		
STANDARD- 3503 MODE =01 1 1 ANCHORAGE=0000	6.00 0.52 8.49	6.00 0.23 18.00	0.46 18.00	1.6625 0.23 4.74	8000. 0.35 18.00	4800. 0.18 8.50	0.38 18.00	8000. 0.19 18.00	4800. 0.42 18.00	0.21 9.89	19.00 0.50 18.00	14.00 0.25 18.00	18.00 0.50 6.17	21.00 0.25 18.00	2.36 0.0 2.48		
STANDARD- 3504 MODE =01 1 1 ANCHORAGE=0000	6.00 0.53 8.48	6.00 0.23 18.00	0.46 18.00	1.7778 0.23 4.74	8000. 0.40 18.00	4800. 0.20 7.47	0.43 18.00	8000. 0.21 18.00	6400. 0.46 18.00	0.23 8.40	19.00 0.50 18.00	16.00 0.25 18.00	20.00 0.50 6.14	21.00 0.25 18.00	2.36 0.0 2.48		
STANDARD- 3505 MODE =01 1 1 ANCHORAGE=0000	6.00 0.51 8.53	6.00 0.23 18.00	0.46 18.00	1.8930 0.23 4.74	8000. 0.45 18.00	4800. 0.22 6.85	0.47 18.00	8000. 0.24 18.00	8000. 0.51 18.00	0.26 7.53	19.00 0.50 18.00	18.00 0.25 18.00	22.00 0.50 6.16	21.00 0.25 18.00	2.35 0.0 2.47		
STANDARD- 3506 MODE =01 1 1 ANCHORAGE=0000	6.00 0.51 8.57	6.00 0.23 18.00	0.46 18.00	1.9506 0.23 4.74	8000. 0.47 18.00	4800. 0.24 12.16	0.50 18.00	8000. 0.25 18.00	9600. 0.54 18.00	0.27 6.62	19.00 0.50 18.00	19.00 0.25 18.00	23.00 0.50 6.18	21.00 0.25 18.00	2.34 0.0 2.46		
STANDARD- 3507 MODE =01 1 1 ANCHORAGE=0000	6.00 0.46 9.41	6.00 0.23 18.00	0.46 18.00	1.7778 0.23 4.74	8000. 0.40 18.00	6400. 0.20 7.47	0.43 18.00	8000. 0.21 18.00	6400. 0.46 18.00	0.23 8.40	19.00 0.50 18.00	16.00 0.25 18.00	20.00 0.50 18.00	21.00 0.25 18.00	2.13 0.0 0.0		
STANDARD- 3508 MODE =01 1 1 ANCHORAGE=0000	6.00 0.46 9.32	6.00 0.23 18.00	0.46 18.00	1.8930 0.23 4.74	8000. 0.45 18.00	6400. 0.22 6.85	0.47 18.00	8000. 0.24 18.00	8000. 0.51 18.00	0.26 7.53	19.00 0.50 18.00	18.00 0.25 18.00	22.00 0.50 18.00	21.00 0.25 18.00	2.15 0.0 0.0		
STANDARD- 3509 MODE =01 1 1 ANCHORAGE=0000	6.00 0.46 9.31	6.00 0.23 18.00	0.46 18.00	1.9506 0.23 4.74	8000. 0.47 18.00	6400. 0.24 18.00	0.50 18.00	8000. 0.25 18.00	9600. 0.54 18.00	0.27 6.62	19.00 0.50 18.00	19.00 0.25 18.00	23.00 0.50 18.00	21.00 0.25 18.00	2.16 0.0 0.0		
STANDARD- 3510 MODE =01 1 1 ANCHORAGE=0004	6.00 1.46 6.11	6.00 0.25 18.00	0.50 18.00	1.5062 0.25 18.00	10000. 0.26 18.00	2000. 0.17 13.90	0.28 18.00	2000. 0.14 18.00	2000. 0.32 18.00	0.17 16.90	21.00 0.53 4.38	10.00 0.26 18.00	14.00 1.50 4.38	22.00 0.26 18.00	2.96 0.0 3.00		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT A(3) S(3)	PV1		PH1	PV2		PH2						
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)					
	S(1)	S(2)		S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)					
STANDARD- 3511 MODE =01 1 1 ANCHORAGE=0004	6.00 1.46 6.11	6.00 0.25 18.00	0.50 0.25 18.00	1.5062 0.25 18.00	10000. 0.26 18.00	2000. 0.24 11.56	2000. 0.28 18.00	2000. 0.14 18.00	2400. 0.32 18.00	2400. 0.24 14.12	21.00 0.53 4.38	10.00 0.26 18.00	14.00 1.50 4.38	22.00 0.26 18.00	2.96 1.91 3.00
STANDARD- 3512 MODE =01 1 1 ANCHORAGE=1004	6.00 1.46 6.11	6.00 0.25 18.00	0.50 0.25 6.85	1.5062 0.25 10.26	10000. 0.26 18.00	2000. 0.13 11.57	2000. 0.28 18.00	4000. 0.14 18.00	2400. 0.32 18.00	2400. 0.16 14.12	21.00 0.53 4.38	10.00 0.26 18.00	14.00 1.50 4.38	22.00 0.26 18.00	2.96 0.0 3.00
STANDARD- 3513 MODE =01 1 1 ANCHORAGE=1004	6.00 1.46 6.10	6.00 0.25 18.00	0.50 0.25 6.85	1.5653 0.25 10.26	10000. 0.28 18.00	2000. 0.19 9.75	2000. 0.31 18.00	4000. 0.15 18.00	3200. 0.34 18.00	3200. 0.19 11.58	21.00 0.53 4.37	11.00 0.26 13.57	15.00 1.50 4.37	22.00 0.26 18.00	2.96 0.0 3.00
STANDARD- 3514 MODE =01 1 1 ANCHORAGE=1004	6.00 1.46 6.11	6.00 0.25 18.00	0.50 0.25 6.85	1.6245 0.25 10.26	10000. 0.30 18.00	2000. 0.21 8.66	2000. 0.33 18.00	4000. 0.17 18.00	4000. 0.37 18.00	4000. 0.24 10.05	21.00 0.53 4.36	12.00 0.26 13.52	16.00 1.49 4.36	22.00 0.26 18.00	2.96 0.0 3.00
STANDARD- 3515 MODE =01 1 1 ANCHORAGE=1004	6.00 1.43 6.16	6.00 0.25 18.00	0.50 0.25 6.85	1.7428 0.25 10.26	10000. 0.35 18.00	2000. 0.18 8.66	2000. 0.38 18.00	4000. 0.19 18.00	4800. 0.42 18.00	4800. 0.21 9.68	21.00 0.53 4.35	14.00 0.26 13.42	18.00 1.46 4.35	22.00 0.26 18.00	2.93 0.0 3.00
STANDARD- 3516 MODE =01 1 1 ANCHORAGE=0000	6.00 0.98 6.76	6.00 0.25 18.00	0.50 0.25 18.00	1.6245 0.25 10.26	10000. 0.30 18.00	4000. 0.21 8.66	4000. 0.33 18.00	4000. 0.17 18.00	4000. 0.37 18.00	4000. 0.24 10.05	21.00 0.53 18.00	12.00 0.26 13.52	16.00 0.90 4.73	22.00 0.26 18.00	2.67 0.0 2.77
STANDARD- 3517 MODE =01 1 1 ANCHORAGE=0000	6.00 0.99 6.75	6.00 0.25 18.00	0.50 0.25 18.00	1.7428 0.25 10.26	10000. 0.35 18.00	4000. 0.18 8.66	4000. 0.38 18.00	4000. 0.19 18.00	4800. 0.42 18.00	4800. 0.21 9.68	21.00 0.53 18.00	14.00 0.26 13.42	18.00 0.90 4.72	22.00 0.26 18.00	2.68 0.0 2.77
STANDARD- 3518 MODE =01 1 1 ANCHORAGE=1004	6.00 1.46 6.11	6.00 0.25 18.00	0.50 0.25 7.36	1.6245 0.25 18.00	10000. 0.30 18.00	2000. 0.15 9.64	2000. 0.33 18.00	6000. 0.17 18.00	3600. 0.37 18.00	3600. 0.18 11.15	21.00 0.53 4.36	12.00 0.26 18.00	16.00 1.49 4.36	22.00 0.26 18.00	2.96 0.0 3.00
STANDARD- 3519 MODE =01 1 1 ANCHORAGE=1004	6.00 1.43 6.16	6.00 0.25 18.00	0.50 0.25 7.36	1.7428 0.25 18.00	10000. 0.35 18.00	2000. 0.18 8.67	2000. 0.38 18.00	6000. 0.19 18.00	4800. 0.42 18.00	4800. 0.21 9.68	21.00 0.53 4.35	14.00 0.26 18.00	18.00 1.46 4.35	22.00 0.26 18.00	2.93 0.0 3.00
STANDARD- 3520 MODE =01 1 1 ANCHORAGE=1004	6.00 1.41 6.19	6.00 0.25 18.00	0.50 0.25 7.36	1.8020 0.25 6.98	10000. 0.38 18.00	2000. 0.19 7.50	2000. 0.40 18.00	6000. 0.20 18.00	6000. 0.44 18.00	6000. 0.22 8.29	21.00 0.53 4.34	15.00 0.26 18.00	19.00 1.43 4.34	22.00 0.26 18.00	2.91 0.0 3.00
STANDARD- 3521 MODE =01 1 1 ANCHORAGE=1004	6.00 1.36 6.30	6.00 0.25 18.00	0.50 0.25 7.36	1.9203 0.25 18.00	10000. 0.42 18.00	2000. 0.21 7.20	2000. 0.45 18.00	6000. 0.23 18.00	7200. 0.49 18.00	7200. 0.24 7.80	21.00 0.53 5.26	17.00 0.26 18.00	21.00 1.37 4.36	22.00 0.26 18.00	2.87 0.0 2.98
STANDARD- 3522 MODE =01 1 1 ANCHORAGE=0000	6.00 0.99 6.75	6.00 0.25 18.00	0.50 0.25 18.00	1.7428 0.25 18.00	10000. 0.35 18.00	4000. 0.18 8.67	4000. 0.38 18.00	6000. 0.19 18.00	4800. 0.42 18.00	4800. 0.21 9.68	21.00 0.53 18.00	14.00 0.26 18.00	18.00 0.90 4.72	22.00 0.26 18.00	2.68 0.0 2.77

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MOOE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIOE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 3523 MOOE =01 1 1 ANCHORAGE=0000	6.00 0.99 6.76	6.00 0.25 18.00	0.50 0.25 18.00	1.8020 0.25 6.98	10000. 0.38 18.00	4000. 0.19 7.50	0.40 0.40 18.00	0.20 0.44 18.00	6000. 0.22 18.00	6000. 0.22 8.29	21.00 0.53 18.00	15.00 0.26 18.00	19.00 0.89 4.72	22.00 0.26 18.00	2.67 0.0 2.76
STANDARD- 3524 MOOE =01 1 1 ANCHORAGE=0000	6.00 0.96 6.81	6.00 0.25 18.00	0.50 0.25 18.00	1.9203 0.25 18.00	10000. 0.42 18.00	4000. 0.21 7.20	0.45 0.45 18.00	0.23 0.49 18.00	6000. 0.24 18.00	7200. 0.24 7.80	21.00 0.53 18.00	17.00 0.26 18.00	21.00 0.86 4.76	22.00 0.26 18.00	2.65 0.0 2.73
STANDARD- 3525 MODE =01 1 1 ANCHORAGE=0000	6.00 0.56 7.51	6.00 0.25 18.00	0.50 0.25 18.00	1.8020 0.25 6.98	10000. 0.38 18.00	6000. 0.19 7.50	0.40 0.40 18.00	0.20 0.44 18.00	6000. 0.22 18.00	6000. 0.22 8.29	21.00 0.53 18.00	15.00 0.26 18.00	19.00 0.53 5.32	22.00 0.26 18.00	2.40 0.0 2.45
STANDARD- 3526 MODE =01 1 1 ANCHORAGE=0000	6.00 0.57 7.48	6.00 0.25 18.00	0.50 0.25 18.00	1.9203 0.25 18.00	10000. 0.42 18.00	6000. 0.21 7.20	0.45 0.45 18.00	0.23 0.49 18.00	6000. 0.24 7.80	7200. 0.24 7.80	21.00 0.53 18.00	17.00 0.26 18.00	21.00 0.53 5.29	22.00 0.26 18.00	2.41 0.0 2.46
STANDARD- 3527 MOOE =01 1 1 ANCHORAGE=1004	6.00 1.43 6.16	6.00 0.25 18.00	0.50 0.25 7.95	1.7428 0.25 18.00	10000. 0.35 18.00	2000. 0.18 8.68	0.38 0.38 18.00	0.19 0.42 18.00	8000. 0.21 18.00	4800. 0.21 9.68	21.00 0.53 4.35	14.00 0.26 18.00	18.00 1.46 4.35	22.00 0.26 18.00	2.93 0.0 3.00
STANDARD- 3528 MODE =01 1 1 ANCHORAGE=1004	6.00 1.39 6.24	6.00 0.25 18.00	0.50 0.25 7.95	1.8611 0.25 18.00	10000. 0.40 18.00	2000. 0.20 7.58	0.43 0.43 18.00	0.21 0.46 18.00	8000. 0.23 18.00	6400. 0.23 8.27	21.00 0.53 4.34	16.00 0.26 18.00	20.00 1.41 4.34	22.00 0.26 18.00	2.89 0.0 3.00
STANDARD- 3529 MODE =01 1 1 ANCHORAGE=1004	6.00 1.29 6.42	6.00 0.25 18.00	0.50 0.25 7.95	2.0082 0.25 18.00	10000. 0.45 18.00	2000. 0.22 18.00	0.48 0.48 18.00	0.24 0.51 18.00	8000. 0.26 7.49	8000. 0.26 7.49	21.00 0.55 4.55	18.00 0.28 18.00	22.00 1.34 4.55	23.00 0.28 18.00	2.81 0.0 3.00
STANDARD- 3530 MODE =01 1 1 ANCHORAGE=0004	6.00 1.26 6.49	6.00 0.25 18.00	0.50 0.25 18.00	2.0679 0.25 4.26	10000. 0.47 18.00	2000. 0.24 18.00	0.50 0.50 18.00	0.25 0.53 18.00	8000. 0.27 6.58	9600. 0.27 6.58	21.00 0.55 5.93	19.00 0.28 18.00	23.00 1.31 4.55	23.00 0.28 18.00	2.78 0.0 2.99
STANDARD- 3531 MOOE =01 1 1 ANCHORAGE=0000	6.00 0.99 6.75	6.00 0.25 18.00	0.50 0.25 18.00	1.7428 0.25 18.00	10000. 0.35 18.00	4000. 0.18 8.68	0.38 0.38 18.00	0.19 0.42 18.00	8000. 0.21 18.00	4800. 0.21 9.68	21.00 0.53 18.00	14.00 0.26 18.00	18.00 0.90 4.72	22.00 0.26 18.00	2.68 0.0 2.77
STANDARD- 3532 MODE =01 1 1 ANCHORAGE=0000	6.00 0.98 6.78	6.00 0.25 18.00	0.50 0.25 18.00	1.8611 0.25 18.00	10000. 0.40 18.00	4000. 0.20 7.58	0.43 0.43 18.00	0.21 0.46 18.00	8000. 0.23 18.00	6400. 0.23 8.27	21.00 0.53 18.00	16.00 0.26 18.00	20.00 0.88 4.74	22.00 0.26 18.00	2.66 0.0 2.75
STANDARD- 3533 MOOE =01 1 1 ANCHORAGE=0000	6.00 0.92 6.92	6.00 0.25 18.00	0.50 0.25 18.00	2.0082 0.25 18.00	10000. 0.45 18.00	4000. 0.22 18.00	0.48 0.48 18.00	0.24 0.51 18.00	8000. 0.26 7.49	8000. 0.26 7.49	21.00 0.55 18.00	18.00 0.28 18.00	22.00 0.83 4.92	23.00 0.28 18.00	2.61 0.0 2.77
STANDARD- 3534 MOOE =01 1 1 ANCHORAGE=0000	6.00 0.90 6.96	6.00 0.25 18.00	0.50 0.25 18.00	2.0679 0.25 18.00	10000. 0.47 18.00	4000. 0.24 18.00	0.50 0.50 18.00	0.25 0.53 18.00	8000. 0.27 6.58	9600. 0.27 6.58	21.00 0.55 18.00	19.00 0.28 18.00	23.00 0.82 4.95	23.00 0.28 18.00	2.59 0.0 2.75

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 3535 MODE =01 1 1 ANCHORAGE=0000	6.00 0.57 7.49	6.00 0.25 18.00	0.50 0.25 18.00	1.8611 0.25 18.00	10000. 0.40 18.00	6000. 0.20 7.58	0.43 0.43 18.00	0.21 0.21 18.00	8000. 0.46 18.00	6400. 0.23 8.27	21.00 0.53 18.00	16.00 0.26 18.00	20.00 0.53 5.30	22.00 0.26 18.00	2.41 0.0 2.45	
STANDARD- 3536 MODE =01 1 1 ANCHORAGE=0000	6.00 0.54 7.56	6.00 0.25 18.00	0.50 0.25 18.00	2.0082 0.25 18.00	10000. 0.45 18.00	6000. 0.22 18.00	0.48 0.48 18.00	0.24 0.24 18.00	8000. 0.51 18.00	8000. 0.26 7.49	21.00 0.55 18.00	18.00 0.28 18.00	22.00 0.55 5.47	23.00 0.28 18.00	2.39 0.0 2.49	
STANDARD- 3537 MODE =01 1 1 ANCHORAGE=0000	6.00 0.54 7.57	6.00 0.25 18.00	0.50 0.25 18.00	2.0679 0.25 18.00	10000. 0.47 18.00	6000. 0.24 18.00	0.50 0.50 18.00	0.25 0.25 18.00	8000. 0.53 18.00	9600. 0.27 6.58	21.00 0.55 18.00	19.00 0.28 18.00	23.00 0.55 5.47	23.00 0.28 18.00	2.39 0.0 2.49	
STANDARD- 3538 MODE =01 1 1 ANCHORAGE=0000	6.00 0.50 8.42	6.00 0.25 18.00	0.50 0.25 18.00	2.0082 0.25 18.00	10000. 0.45 18.00	8000. 0.22 18.00	0.48 0.48 18.00	0.24 0.24 18.00	8000. 0.51 18.00	8000. 0.26 7.49	21.00 0.55 18.00	18.00 0.28 18.00	22.00 0.55 18.00	23.00 0.28 18.00	2.14 0.0 0.0	
STANDARD- 3539 MODE =01 1 1 ANCHORAGE=0000	6.00 0.50 8.36	6.00 0.25 18.00	0.50 0.25 18.00	2.0679 0.25 18.00	10000. 0.47 18.00	8000. 0.24 18.00	0.50 0.50 18.00	0.25 0.25 18.00	8000. 0.53 18.00	9600. 0.27 6.58	21.00 0.55 18.00	19.00 0.28 18.00	23.00 0.55 18.00	23.00 0.28 18.00	2.16 0.0 0.0	
STANDARD- 3540 MODE =01 1 1 ANCHORAGE=1004	6.00 1.60 6.19	6.00 0.25 18.00	0.50 0.25 8.65	1.8020 0.25 18.00	10000. 0.38 18.00	2000. 0.19 7.52	0.40 0.40 18.00	0.20 0.20 18.00	10000. 0.44 18.00	6000. 0.22 8.29	21.00 0.53 4.34	15.00 0.26 18.00	19.00 1.62 4.34	22.00 0.26 18.00	2.91 0.0 3.00	
STANDARD- 3541 MODE =01 1 1 ANCHORAGE=1004	6.00 1.45 6.42	6.00 0.25 18.00	0.50 0.25 8.65	2.0082 0.25 18.00	10000. 0.45 18.00	2000. 0.22 18.00	0.48 0.48 18.00	0.24 0.24 18.00	10000. 0.51 18.00	8000. 0.26 18.00	21.00 0.55 4.55	18.00 0.28 18.00	22.00 1.51 4.55	23.00 0.28 18.00	2.81 0.0 3.00	
STANDARD- 3542 MODE =01 1 1 ANCHORAGE=1004	6.00 1.37 6.56	6.00 0.25 18.00	0.50 0.25 8.65	2.1276 0.25 4.26	10000. 0.50 18.00	2000. 0.25 18.00	0.52 0.52 18.00	0.26 0.26 18.00	10000. 0.56 18.00	10000. 0.28 18.00	21.00 0.55 6.40	20.00 0.28 18.00	24.00 1.42 4.60	23.00 0.28 18.00	2.75 0.0 2.96	
STANDARD- 3543 MODE =01 1 1 ANCHORAGE=1004	6.00 1.29 6.71	6.00 0.25 18.00	0.50 0.25 8.65	2.2469 0.25 4.26	10000. 0.54 18.00	2000. 0.27 18.00	0.57 0.57 18.00	0.29 0.29 18.00	10000. 0.61 18.00	12000. 0.30 18.00	21.00 0.55 6.38	22.00 0.28 18.00	26.00 1.33 4.70	23.00 0.28 18.00	2.69 0.0 2.89	
STANDARD- 3544 MODE =01 1 1 ANCHORAGE=1000	6.00 0.99 6.76	6.00 0.25 18.00	0.50 0.25 8.65	1.8020 0.25 18.00	10000. 0.38 18.00	4000. 0.19 7.52	0.40 0.40 18.00	0.20 0.20 18.00	10000. 0.44 18.00	6000. 0.22 8.29	21.00 0.53 18.00	15.00 0.26 18.00	19.00 0.89 4.72	22.00 0.26 18.00	2.67 0.0 2.76	
STANDARD- 3545 MODE =01 1 1 ANCHORAGE=0000	6.00 0.92 6.92	6.00 0.25 18.00	0.50 0.25 18.00	2.0082 0.25 18.00	10000. 0.45 18.00	4000. 0.22 18.00	0.48 0.48 18.00	0.24 0.24 18.00	10000. 0.51 18.00	8000. 0.26 18.00	21.00 0.55 18.00	18.00 0.28 18.00	22.00 0.83 4.92	23.00 0.28 18.00	2.61 0.0 2.77	
STANDARD- 3546 MODE =01 1 1 ANCHORAGE=0000	6.00 0.88 7.02	6.00 0.25 18.00	0.50 0.25 18.00	2.1276 0.25 18.00	10000. 0.50 18.00	4000. 0.25 18.00	0.52 0.52 18.00	0.26 0.26 18.00	10000. 0.56 18.00	10000. 0.28 18.00	21.00 0.55 18.00	20.00 0.28 18.00	24.00 0.80 4.98	23.00 0.28 18.00	2.57 0.0 2.73	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH2 A(6) S(6)	PV2 A(7) S(7)	PH2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 3547 MODE =01 1 1 ANCHORAGE=0000	6.00 0.84 7.13	6.00 0.25 18.00	 0.50 18.00	2.2469 0.25 4.26	10000. 0.54 18.00	4000. 0.27 18.00	 0.57 18.00	10000. 0.29 18.00	12000. 0.61 18.00	0.30 0.30 18.00	21.00 0.55 18.00	22.00 0.28 18.00	26.00 0.75 5.06	23.00 0.28 18.00	2.53 0.0 2.68
STANDARD- 3548 MODE =01 1 1 ANCHORAGE=0000	6.00 0.56 7.51	6.00 0.25 18.00	 0.50 18.00	1.8020 0.25 18.00	10000. 0.38 18.00	6000. 0.19 7.52	 0.40 18.00	10000. 0.20 18.00	6000. 0.44 18.00	0.22 0.22 8.29	21.00 0.53 18.00	15.00 0.26 18.00	19.00 0.53 5.32	22.00 0.26 18.00	2.40 0.0 2.45
STANDARD- 3549 MODE =01 1 1 ANCHORAGE=0000	6.00 0.54 7.56	6.00 0.25 18.00	 0.50 18.00	2.0082 0.25 18.00	10000. 0.45 18.00	6000. 0.22 18.00	 0.48 18.00	10000. 0.24 18.00	8000. 0.51 18.00	0.26 0.26 18.00	21.00 0.55 18.00	18.00 0.28 18.00	22.00 0.55 5.47	23.00 0.28 18.00	2.39 0.0 2.49
STANDARD- 3550 MODE =01 1 1 ANCHORAGE=0000	6.00 0.53 7.59	6.00 0.25 18.00	 0.50 18.00	2.1276 0.25 18.00	10000. 0.50 18.00	6000. 0.25 18.00	 0.52 18.00	10000. 0.26 18.00	10000. 0.56 18.00	0.28 0.28 18.00	21.00 0.55 18.00	20.00 0.28 18.00	24.00 0.55 5.48	23.00 0.28 18.00	2.38 0.0 2.48
STANDARD- 3551 MODE =01 1 1 ANCHORAGE=0000	6.00 0.51 7.64	6.00 0.25 18.00	 0.50 18.00	2.2469 0.25 18.00	10000. 0.54 18.00	6000. 0.27 18.00	 0.57 18.00	10000. 0.29 18.00	12000. 0.61 18.00	0.30 0.30 18.00	21.00 0.55 18.00	22.00 0.28 18.00	26.00 0.55 5.50	23.00 0.28 18.00	2.36 0.0 2.47
STANDARD- 3552 MODE =01 1 1 ANCHORAGE=0000	6.00 0.50 8.42	6.00 0.25 18.00	 0.50 18.00	2.0082 0.25 18.00	10000. 0.45 18.00	8000. 0.22 18.00	 0.48 18.00	10000. 0.24 18.00	8000. 0.51 18.00	0.26 0.26 18.00	21.00 0.55 18.00	18.00 0.28 18.00	22.00 0.55 18.00	23.00 0.28 18.00	2.14 0.0 0.0
STANDARD- 3553 MODE =01 1 1 ANCHORAGE=0000	6.00 0.50 8.33	6.00 0.25 18.00	 0.50 18.00	2.1276 0.25 18.00	10000. 0.50 18.00	8000. 0.25 18.00	 0.52 18.00	10000. 0.26 18.00	10000. 0.56 18.00	0.28 0.28 18.00	21.00 0.55 18.00	20.00 0.28 18.00	24.00 0.55 18.00	23.00 0.28 18.00	2.17 0.0 0.0
STANDARD- 3554 MODE =01 1 1 ANCHORAGE=0000	6.00 0.50 8.29	6.00 0.25 18.00	 0.50 18.00	2.2469 0.25 18.00	10000. 0.54 18.00	8000. 0.27 18.00	 0.57 18.00	10000. 0.29 18.00	12000. 0.61 18.00	0.30 0.30 18.00	21.00 0.55 18.00	22.00 0.28 18.00	26.00 0.55 18.00	23.00 0.28 18.00	2.18 0.0 0.0
STANDARD- 3555 MODE =01 1 1 ANCHORAGE=0000	6.00 1.63 5.62	6.00 0.28 18.00	 0.55 18.00	1.6049 0.28 18.00	12000. 0.26 18.00	2400. 0.24 11.62	 0.28 18.00	2000. 0.14 18.00	2400. 0.32 18.00	0.24 0.24 14.00	23.00 0.58 18.00	10.00 0.29 18.00	14.00 1.60 4.05	24.00 0.29 18.00	2.97 1.90 3.00
STANDARD- 3556 MODE =01 1 1 ANCHORAGE=1004	6.00 1.69 5.62	6.00 0.28 18.00	 0.55 6.20	1.6049 0.28 18.00	12000. 0.26 18.00	2400. 0.13 11.63	 0.28 18.00	4000. 0.14 18.00	2400. 0.32 18.00	0.16 0.16 14.00	23.00 0.58 4.05	10.00 0.29 18.00	14.00 1.60 4.05	24.00 0.29 18.00	2.97 0.0 3.00
STANDARD- 3557 MODE =01 1 1 ANCHORAGE=1004	6.00 1.70 5.60	6.00 0.28 18.00	 0.55 6.20	1.6662 0.28 11.30	12000. 0.28 18.00	2400. 0.17 9.79	 0.31 18.00	4000. 0.15 18.00	3200. 0.34 18.00	0.18 0.18 11.49	23.00 0.58 4.04	11.00 0.29 18.00	15.00 1.61 4.04	24.00 0.29 18.00	2.98 0.0 3.00
STANDARD- 3558 MODE =01 1 1 ANCHORAGE=1004	6.00 1.59 5.59	6.00 0.28 18.00	 0.55 6.20	1.7274 0.28 11.30	12000. 0.31 18.00	2400. 0.20 8.69	 0.33 18.00	4000. 0.17 18.00	4000. 0.37 18.00	0.23 0.23 9.98	23.00 0.58 4.03	12.00 0.29 14.88	16.00 1.62 4.03	24.00 0.29 18.00	2.99 0.0 3.00

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS							TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1	PH1	PV2	PH2							
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)					
STANDARD- 3559 MODE =01 1 1 ANCHORAGE=1004	6.00 1.59 5.59	6.00 0.28 18.00		1.8498 0.28 18.00	12000. 0.35 18.00	2400. 0.18 8.69		4000. 0.19 18.00	4800. 0.41 18.00	0.21 0.21 9.61	23.00 0.58 4.02	14.00 0.29 18.00	18.00 1.60 4.02	24.00 0.29 18.00	2.99 0.0 3.00
STANDARD- 3560 MODE =01 1 1 ANCHORAGE=0000	6.00 1.04 6.19	6.00 0.28 18.00		1.8498 0.28 18.00	12000. 0.35 18.00	4800. 0.18 8.69		4000. 0.19 18.00	4800. 0.41 18.00	0.21 0.21 9.61	23.00 0.58 18.00	14.00 0.29 18.00	18.00 0.92 4.34	24.00 0.29 18.00	2.70 0.0 2.78
STANDARD- 3561 MODE =01 1 1 ANCHORAGE=1004	6.00 1.76 5.60	6.00 0.28 18.00		1.6662 0.28 18.00	12000. 0.28 18.00	2400. 0.14 8.70		6000. 0.15 18.00	3600. 0.34 18.00	0.17 0.17 10.23	23.00 0.58 4.04	11.00 0.29 18.00	15.00 1.61 4.04	24.00 0.29 18.00	2.98 0.0 3.00
STANDARD- 3562 MODE =01 1 1 ANCHORAGE=1004	6.00 1.59 5.59	6.00 0.28 18.00		1.8498 0.28 18.00	12000. 0.35 18.00	2400. 0.18 8.70		6000. 0.19 18.00	4800. 0.41 18.00	0.21 0.21 9.61	23.00 0.58 4.02	14.00 0.29 18.00	18.00 1.60 4.02	24.00 0.29 18.00	2.99 0.0 3.00
STANDARD- 3563 MODE =01 1 1 ANCHORAGE=1004	6.00 1.58 5.61	6.00 0.28 18.00		1.9110 0.28 18.00	12000. 0.38 18.00	2400. 0.19 7.52		6000. 0.20 18.00	6000. 0.44 18.00	0.22 0.22 8.23	23.00 0.58 4.02	15.00 0.29 18.00	19.00 1.59 4.02	24.00 0.29 18.00	2.98 0.0 3.00
STANDARD- 3564 MODE =01 1 1 ANCHORAGE=1004	6.00 1.54 5.67	6.00 0.28 18.00		2.0334 0.28 18.00	12000. 0.43 18.00	2400. 0.21 18.00		6000. 0.23 18.00	7200. 0.49 18.00	0.24 0.24 7.74	23.00 0.58 4.01	17.00 0.29 18.00	21.00 1.55 4.01	24.00 0.29 18.00	2.95 0.0 3.00
STANDARD- 3565 MODE =01 1 1 ANCHORAGE=0000	6.00 1.04 6.19	6.00 0.28 18.00		1.8498 0.28 18.00	12000. 0.35 18.00	4800. 0.18 8.70		6000. 0.19 18.00	4800. 0.41 18.00	0.21 0.21 9.61	23.00 0.58 18.00	14.00 0.29 18.00	18.00 0.92 4.34	24.00 0.29 18.00	2.70 0.0 2.78
STANDARD- 3566 MODE =01 1 1 ANCHORAGE=0000	6.00 1.05 6.18	6.00 0.28 18.00		1.9110 0.28 18.00	12000. 0.38 18.00	4800. 0.19 7.52		6000. 0.20 18.00	6000. 0.44 18.00	0.22 0.22 8.23	23.00 0.58 18.00	15.00 0.29 18.00	19.00 0.92 4.33	24.00 0.29 18.00	2.70 0.0 2.78
STANDARD- 3567 MODE =01 1 1 ANCHORAGE=0000	6.00 1.05 6.19	6.00 0.28 18.00		2.0334 0.28 18.00	12000. 0.43 18.00	4800. 0.21 18.00		6000. 0.23 18.00	7200. 0.49 18.00	0.24 0.24 7.74	23.00 0.58 18.00	17.00 0.29 18.00	21.00 0.91 4.33	24.00 0.29 18.00	2.70 0.0 2.78
STANDARD- 3568 MODE =01 1 1 ANCHORAGE=0000	6.00 0.55 6.89	6.00 0.28 18.00		2.0334 0.28 18.00	12000. 0.43 18.00	7200. 0.21 18.00		6000. 0.23 18.00	7200. 0.49 18.00	0.24 0.24 7.74	23.00 0.58 18.00	17.00 0.29 18.00	21.00 0.58 4.89	24.00 0.29 18.00	2.43 0.0 2.46
STANDARD- 3569 MODE =01 1 1 ANCHORAGE=1004	6.00 1.59 5.59	6.00 0.28 18.00		1.8498 0.28 18.00	12000. 0.35 18.00	2400. 0.18 18.00		8000. 0.19 18.00	4800. 0.41 18.00	0.21 0.21 9.61	23.00 0.58 4.02	14.00 0.29 18.00	18.00 1.60 4.02	24.00 0.29 18.00	2.99 0.0 3.00
STANDARD- 3570 MODE =01 1 1 ANCHORAGE=1004	6.00 1.56 5.63	6.00 0.28 18.00		1.9722 0.28 18.00	12000. 0.40 18.00	2400. 0.20 18.00		8000. 0.21 18.00	6400. 0.46 18.00	0.23 0.23 8.21	23.00 0.58 4.01	16.00 0.29 18.00	20.00 1.57 4.01	24.00 0.29 18.00	2.97 0.0 3.00

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT		PV1		PH1	PV2		PH2	TTOP	TSTOP	TSBOT	TBOT	
	A(1)	A(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	
STANDARD- 3571 MODE =01 1 1 ANCHORAGE=1004	6.00 1.52 5.70	6.00 0.28 18.00	0.55 6.99	2.0946 0.28 18.00	12000. 0.45 18.00	2400. 0.22 18.00		8000. 0.24 18.00	8000. 0.51 18.00		23.00 0.58 4.01	18.00 0.29 18.00	22.00 1.52 4.01	24.00 0.29 18.00	2.93 0.0 3.00
STANDARD- 3572 MODE =01 1 1 ANCHORAGE=1004	6.00 1.49 5.75	6.00 0.28 18.00	0.55 6.99	2.1559 0.28 18.00	12000. 0.47 18.00	2400. 0.24 18.00		8000. 0.25 18.00	9600. 0.53 18.00		23.00 0.58 4.00	19.00 0.29 18.00	23.00 1.49 4.00	24.00 0.29 18.00	2.91 0.0 3.00
STANDARD- 3573 MODE =01 1 1 ANCHORAGE=0000	6.00 1.04 6.19	6.00 0.28 18.00	0.55 18.00	1.8498 0.28 18.00	12000. 0.35 18.00	4800. 0.18 18.00		8000. 0.19 18.00	4800. 0.41 18.00		23.00 0.58 18.00	14.00 0.29 18.00	18.00 0.92 4.34	24.00 0.29 18.00	2.70 0.0 2.78
STANDARD- 3574 MODE =01 1 1 ANCHORAGE=0000	6.00 1.05 6.18	6.00 0.28 18.00	0.55 18.00	1.9722 0.28 18.00	12000. 0.40 18.00	4800. 0.20 18.00		8000. 0.21 18.00	6400. 0.46 18.00		23.00 0.58 18.00	16.00 0.29 18.00	20.00 0.92 4.33	24.00 0.29 18.00	2.70 0.0 2.78
STANDARD- 3575 MODE =01 1 1 ANCHORAGE=0000	6.00 1.04 6.20	6.00 0.28 18.00	0.55 18.00	2.0946 0.28 18.00	12000. 0.45 18.00	4800. 0.22 18.00		8000. 0.24 18.00	8000. 0.51 18.00		23.00 0.58 18.00	18.00 0.29 18.00	22.00 0.90 4.34	24.00 0.29 18.00	2.69 0.0 2.77
STANDARD- 3576 MODE =01 1 1 ANCHORAGE=0000	6.00 1.03 6.23	6.00 0.28 18.00	0.55 18.00	2.1559 0.28 18.00	12000. 0.47 18.00	4800. 0.24 18.00		8000. 0.25 18.00	9600. 0.53 18.00		23.00 0.58 18.00	19.00 0.29 18.00	23.00 0.89 4.36	24.00 0.29 18.00	2.68 0.0 2.75
STANDARD- 3577 MODE =01 1 1 ANCHORAGE=0000	6.00 0.56 6.86	6.00 0.28 18.00	0.55 18.00	2.0946 0.28 18.00	12000. 0.45 18.00	7200. 0.22 18.00		8000. 0.24 18.00	8000. 0.51 18.00		23.00 0.58 18.00	18.00 0.29 18.00	22.00 0.58 4.87	24.00 0.29 18.00	2.43 0.0 2.47
STANDARD- 3578 MODE =01 1 1 ANCHORAGE=0000	6.00 0.56 6.85	6.00 0.28 18.00	0.55 18.00	2.1559 0.28 18.00	12000. 0.47 18.00	7200. 0.24 18.00		8000. 0.25 18.00	9600. 0.53 18.00		23.00 0.58 18.00	19.00 0.29 18.00	23.00 0.58 4.86	24.00 0.29 18.00	2.44 0.0 2.47
STANDARD- 3579 MODE =01 1 1 ANCHORAGE=0000	6.00 0.55 7.71	6.00 0.28 18.00	0.55 18.00	2.1559 0.28 18.00	12000. 0.47 18.00	9600. 0.24 18.00		8000. 0.25 18.00	9600. 0.53 18.00		23.00 0.58 18.00	19.00 0.29 18.00	23.00 0.58 18.00	24.00 0.29 18.00	2.17 0.0 0.0
STANDARD- 3580 MODE =01 1 1 ANCHORAGE=1004	6.00 1.58 5.61	6.00 0.28 18.00	0.55 7.47	1.9110 0.28 18.00	12000. 0.38 18.00	2400. 0.19 18.00		10000. 0.20 18.00	6000. 0.44 18.00		23.00 0.58 4.02	15.00 0.29 18.00	19.00 1.59 4.02	24.00 0.29 18.00	2.98 0.0 3.00
STANDARD- 3581 MODE =01 1 1 ANCHORAGE=1004	6.00 1.52 5.70	6.00 0.28 18.00	0.55 7.47	2.0946 0.28 18.00	12000. 0.45 18.00	2400. 0.22 18.00		10000. 0.24 18.00	8000. 0.51 18.00		23.00 0.58 4.01	18.00 0.29 18.00	22.00 1.52 4.01	24.00 0.29 18.00	2.93 0.0 3.00
STANDARD- 3582 MODE =01 1 1 ANCHORAGE=1004	6.00 1.46 5.80	6.00 0.28 18.00	0.55 7.47	2.2171 0.28 18.00	12000. 0.50 18.00	2400. 0.25 18.00		10000. 0.26 18.00	10000. 0.56 18.00		23.00 0.58 5.30	20.00 0.29 18.00	24.00 1.45 4.02	24.00 0.29 18.00	2.88 0.0 2.98

CONDUIT NUMBER OES,MOOE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP S(12)	TSBOT S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2						
	A(1)	A(2)		A(3)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)					
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)					
STANOARO- 3583 MOOE =01 1 1 ANCHORAGE=0004	6.00 1.40 5.91	6.00 0.28 18.00		2.3395 0.28 18.00	12000. 0.55 18.00	2400. 0.27 18.00		10000. 0.29 18.00	12000. 0.61 18.00		23.00 0.58 5.28	22.00 0.29 18.00	26.00 1.38 4.10	24.00 0.29 18.00	2.83 0.0 2.92
STANDARD- 3584 MOOE =01 1 1 ANCHORAGE=0000	6.00 1.05 6.18	6.00 0.28 18.00		1.9110 0.28 18.00	12000. 0.38 18.00	4800. 0.19 18.00	0.40 0.40 18.00	0.20 0.44 18.00	6000. 0.22 18.00		23.00 0.58 18.00	15.00 0.29 18.00	19.00 0.92 4.33	24.00 0.29 18.00	2.70 0.0 2.78
STANOARO- 3585 MOOE =01 1 1 ANCHORAGE=0000	6.00 1.04 6.20	6.00 0.28 18.00		2.0946 0.28 18.00	12000. 0.45 18.00	4800. 0.22 18.00		10000. 0.24 18.00	8000. 0.51 18.00	0.25 0.25 18.00	23.00 0.58 18.00	18.00 0.29 18.00	22.00 0.90 4.34	24.00 0.29 18.00	2.69 0.0 2.77
STANDARD- 3586 MOOE =01 1 1 ANCHORAGE=0000	6.00 1.01 6.26	6.00 0.28 18.00		2.2171 0.28 18.00	12000. 0.50 18.00	4800. 0.25 18.00	0.52 0.52 18.00	0.26 0.56 18.00	10000. 0.28 18.00		23.00 0.58 18.00	20.00 0.29 18.00	24.00 0.87 4.38	24.00 0.29 18.00	2.67 0.0 2.74
STANOARO- 3587 MOOE =01 1 1 ANCHORAGE=0000	6.00 0.98 6.34	6.00 0.28 18.00		2.3395 0.28 18.00	12000. 0.55 18.00	4800. 0.27 18.00	0.57 0.57 18.00	0.29 0.61 18.00	12000. 0.30 18.00		23.00 0.58 18.00	22.00 0.29 18.00	26.00 0.83 4.43	24.00 0.29 18.00	2.64 0.0 2.70
STANOARO- 3588 MOOE =01 1 1 ANCHORAGE=0000	6.00 0.56 6.86	6.00 0.28 18.00		2.0946 0.28 18.00	12000. 0.45 18.00	7200. 0.22 18.00	0.48 0.48 18.00	0.24 0.51 18.00	8000. 0.25 18.00		23.00 0.58 18.00	18.00 0.29 18.00	22.00 0.58 4.87	24.00 0.29 18.00	2.43 0.0 2.47
STANOARO- 3589 MOOE =01 1 1 ANCHORAGE=0000	6.00 0.56 6.85	6.00 0.28 18.00		2.2171 0.28 18.00	12000. 0.50 18.00	7200. 0.25 18.00	0.52 0.52 18.00	0.26 0.56 18.00	10000. 0.28 18.00		23.00 0.58 18.00	20.00 0.29 18.00	24.00 0.58 4.86	24.00 0.29 18.00	2.44 0.0 2.47
STANDARD- 3590 MOOE =01 1 1 ANCHORAGE=0000	6.00 0.56 6.87	6.00 0.28 18.00		2.3395 0.28 18.00	12000. 0.55 18.00	7200. 0.27 18.00	0.57 0.57 18.00	0.29 0.61 18.00	12000. 0.30 18.00		23.00 0.58 18.00	22.00 0.29 18.00	26.00 0.58 4.86	24.00 0.29 18.00	2.43 0.0 2.46
STANDARD- 3591 MOOE =01 1 1 ANCHORAGE=0000	6.00 0.55 7.65	6.00 0.28 18.00		2.2171 0.28 18.00	12000. 0.50 18.00	9600. 0.25 18.00	0.52 0.52 18.00	0.26 0.56 18.00	10000. 0.28 18.00		23.00 0.58 18.00	20.00 0.29 18.00	24.00 0.58 18.00	24.00 0.29 18.00	2.18 0.0 0.0
STANDARD- 3592 MOOE =01 1 1 ANCHORAGE=0000	6.00 0.55 7.56	6.00 0.28 18.00		2.3395 0.28 18.00	12000. 0.55 18.00	9600. 0.27 18.00	0.57 0.57 18.00	0.29 0.61 18.00	12000. 0.30 18.00		23.00 0.58 18.00	22.00 0.29 18.00	26.00 0.58 18.00	24.00 0.29 18.00	2.21 0.0 0.0
STANOARD- 3593 MOOE =01 1 1 ANCHORAGE=1004	6.00 1.88 5.04	6.00 0.29 18.00		1.7166 0.29 18.00	14000. 0.28 18.00	2800. 0.16 9.81	0.31 0.31 18.00	0.15 0.34 18.00	3200. 0.18 11.44		24.00 0.60 3.64	11.00 0.30 18.00	15.00 1.78 3.64	25.00 0.30 18.00	2.99 0.0 3.00
STANOARO- 3594 MOOE =01 1 1 ANCHORAGE=1004	6.00 1.89 5.02	6.00 0.29 18.00		1.7788 0.29 11.82	14000. 0.31 18.00	2800. 0.20 8.70	0.33 0.33 18.00	0.17 0.37 18.00	4000. 0.23 9.94		24.00 0.60 3.64	12.00 0.30 18.00	16.00 1.79 3.64	25.00 0.30 18.00	3.00 0.0 3.00

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 3595 MODE =01 1 1 ANCHORAGE=1004	6.00 1.78 5.02	6.00 0.29 18.00	0.58 0.29 5.02	1.8410 0.29 11.82	14000. 0.33 18.00	2800. 0.21 7.97	0.36 0.36 18.00	4000. 0.18 18.00	4800. 0.39 18.00	0.27 0.27 8.94	24.00 0.60 3.64	13.00 0.30 15.50	17.00 1.79 3.64	25.00 0.30 18.00	3.00 0.0 3.00
STANDARD- 3596 MODE =01 1 1 ANCHORAGE=1004	6.00 1.94 5.04	6.00 0.29 18.00	0.58 0.29 5.78	1.7166 0.29 18.00	14000. 0.28 18.00	2800. 0.14 8.72	0.31 0.31 18.00	6000. 0.15 18.00	3600. 0.34 18.00	0.17 0.17 10.19	24.00 0.60 3.64	11.00 0.30 18.00	15.00 1.78 3.64	25.00 0.30 18.00	2.99 0.0 3.00
STANDARD- 3597 MODE =01 1 1 ANCHORAGE=1004	6.00 1.78 5.02	6.00 0.29 18.00	0.58 0.29 5.02	1.8410 0.29 18.00	14000. 0.33 18.00	2800. 0.16 7.98	0.36 0.36 18.00	6000. 0.18 18.00	4800. 0.39 18.00	0.19 0.19 8.94	24.00 0.60 3.64	13.00 0.30 18.00	17.00 1.79 3.64	25.00 0.30 18.00	3.00 0.0 3.00
STANDARD- 3598 MODE =01 1 1 ANCHORAGE=1004	6.00 1.77 5.02	6.00 0.29 18.00	0.58 0.29 5.02	1.9655 0.29 18.00	14000. 0.38 18.00	2800. 0.19 7.53	0.41 0.41 18.00	6000. 0.20 18.00	6000. 0.44 18.00	0.22 0.22 8.20	24.00 0.60 3.63	15.00 0.30 18.00	19.00 1.78 3.63	25.00 0.30 18.00	3.00 0.0 3.00
STANDARD- 3599 MODE =01 1 1 ANCHORAGE=1004	6.00 1.75 5.05	6.00 0.29 18.00	0.58 0.29 5.78	2.0900 0.29 18.00	14000. 0.43 18.00	2800. 0.21 18.00	0.45 0.45 18.00	6000. 0.23 18.00	7200. 0.49 18.00	0.24 0.24 7.71	24.00 0.60 3.62	17.00 0.30 18.00	21.00 1.74 3.62	25.00 0.30 18.00	2.98 0.0 3.00
STANDARD- 3600 MODE =01 1 1 ANCHORAGE=0000	6.00 1.15 5.56	6.00 0.29 18.00	0.58 0.29 18.00	1.9655 0.29 18.00	14000. 0.38 18.00	5600. 0.19 7.53	0.41 0.41 18.00	6000. 0.20 18.00	6000. 0.44 18.00	0.22 0.22 8.20	24.00 0.60 18.00	15.00 0.30 18.00	19.00 0.99 3.90	25.00 0.30 18.00	2.71 0.0 2.79
STANDARD- 3601 MODE =01 1 1 ANCHORAGE=0000	6.00 1.15 5.55	6.00 0.29 18.00	0.58 0.29 18.00	2.0900 0.29 18.00	14000. 0.43 18.00	5600. 0.21 18.00	0.45 0.45 18.00	6000. 0.23 18.00	7200. 0.49 18.00	0.24 0.24 7.71	24.00 0.60 18.00	17.00 0.30 18.00	21.00 0.99 3.89	25.00 0.30 18.00	2.72 0.0 2.79
STANDARD- 3602 MODE =01 1 1 ANCHORAGE=1004	6.00 1.78 5.02	6.00 0.29 18.00	0.58 0.29 5.02	1.8410 0.29 18.00	14000. 0.33 18.00	2800. 0.16 7.98	0.36 0.36 18.00	8000. 0.18 18.00	4800. 0.39 18.00	0.19 0.19 8.94	24.00 0.60 3.64	13.00 0.30 18.00	17.00 1.79 3.64	25.00 0.30 18.00	3.00 0.0 3.00
STANDARD- 3603 MODE =01 1 1 ANCHORAGE=1004	6.00 1.76 5.03	6.00 0.29 18.00	0.58 0.29 6.08	2.0278 0.29 18.00	14000. 0.40 18.00	2800. 0.20 18.00	0.43 0.43 18.00	8000. 0.21 18.00	6400. 0.46 18.00	0.23 0.23 8.18	24.00 0.60 3.62	16.00 0.30 18.00	20.00 1.76 3.62	25.00 0.30 18.00	2.99 0.0 3.00
STANDARD- 3604 MODE =01 1 1 ANCHORAGE=1004	6.00 1.72 5.08	6.00 0.29 18.00	0.58 0.29 6.08	2.1523 0.29 18.00	14000. 0.45 18.00	2800. 0.22 18.00	0.48 0.48 18.00	8000. 0.24 18.00	8000. 0.51 18.00	0.25 0.25 7.34	24.00 0.60 3.62	18.00 0.30 18.00	22.00 1.72 3.62	25.00 0.30 18.00	2.97 0.0 3.00
STANDARD- 3605 MODE =01 1 1 ANCHORAGE=1004	6.00 1.70 5.11	6.00 0.29 18.00	0.58 0.29 6.08	2.2145 0.29 18.00	14000. 0.47 18.00	2800. 0.24 18.00	0.50 0.50 18.00	8000. 0.25 18.00	9600. 0.53 18.00	0.27 0.27 6.47	24.00 0.60 3.61	19.00 0.30 18.00	23.00 1.68 3.61	25.00 0.30 18.00	2.95 0.0 3.00
STANDARD- 3606 MODE =01 1 1 ANCHORAGE=0000	6.00 1.15 5.55	6.00 0.29 18.00	0.58 0.29 18.00	2.0278 0.29 18.00	14000. 0.40 18.00	5600. 0.20 18.00	0.43 0.43 18.00	8000. 0.21 18.00	6400. 0.46 18.00	0.23 0.23 8.18	24.00 0.60 18.00	16.00 0.30 18.00	20.00 0.99 3.90	25.00 0.30 18.00	2.71 0.0 2.79

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TSBOT	TBOT	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1	PH1	PV2	PH2									
	S(1)	S(2)	S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	A(11) S(11)	A(12) S(12)	A(13) S(13)	A(14) S(14)	PI(07) PI(13)		
STANDARD- 3607 MODE =01 1 1 ANCHORAGE=0000	6.00 1.15 5.55	6.00 0.29 18.00	0.58 0.29 18.00	2.1523 0.29 18.00	14000. 0.45 18.00	5600. 0.22 18.00	0.48 0.48 18.00	0.24 0.51 18.00	0.25 0.25 18.00	7.34	24.00 0.60 18.00	18.00 0.30 18.00	22.00 0.98 3.90	25.00 0.30 18.00	2.71 0.0 2.78		
STANDARD- 3608 MODE =01 1 1 ANCHORAGE=0000	6.00 1.14 5.56	6.00 0.29 18.00	0.58 0.29 18.00	2.2145 0.29 18.00	14000. 0.47 18.00	5600. 0.24 18.00	0.50 0.50 18.00	0.25 0.53 18.00	0.27 0.27 6.47		24.00 0.60 18.00	19.00 0.30 18.00	23.00 0.97 3.91	25.00 0.30 18.00	2.71 0.0 2.78		
STANDARD- 3609 MODE =01 1 1 ANCHORAGE=0000	6.00 0.59 6.16	6.00 0.29 18.00	0.58 0.29 18.00	2.2145 0.29 18.00	14000. 0.47 18.00	8400. 0.24 18.00	0.50 0.50 18.00	0.25 0.53 18.00	0.27 0.27 6.47		24.00 0.60 18.00	19.00 0.30 18.00	23.00 0.60 4.39	25.00 0.30 18.00	2.44 0.0 2.47		
STANDARD- 3610 MODE =01 1 1 ANCHORAGE=1004	6.00 1.77 5.02	6.00 0.29 18.00	0.58 0.29 5.02	1.9655 0.29 18.00	14000. 0.38 18.00	2800. 0.19 18.00	0.41 0.41 18.00	0.20 0.44 18.00	0.22 0.22 18.00		24.00 0.60 3.63	15.00 0.30 18.00	19.00 1.78 3.63	25.00 0.30 18.00	3.00 0.0 3.00		
STANDARD- 3611 MODE =01 1 1 ANCHORAGE=1004	6.00 1.72 5.08	6.00 0.29 18.00	0.58 0.29 6.42	2.1523 0.29 18.00	14000. 0.45 18.00	2800. 0.22 18.00	0.48 0.48 18.00	0.24 0.51 18.00	0.25 0.25 18.00		24.00 0.60 3.62	18.00 0.30 18.00	22.00 1.72 3.62	25.00 0.30 18.00	2.97 0.0 3.00		
STANDARD- 3612 MODE =01 1 1 ANCHORAGE=1004	6.00 1.67 5.15	6.00 0.29 18.00	0.58 0.29 6.42	2.2767 0.29 18.00	14000. 0.50 18.00	2800. 0.25 18.00	0.53 0.53 18.00	0.26 0.56 18.00	0.28 0.28 18.00		24.00 0.60 3.61	20.00 0.30 18.00	24.00 1.65 3.61	25.00 0.30 18.00	2.92 0.0 3.00		
STANDARD- 3613 MODE =01 1 1 ANCHORAGE=1004	6.00 1.61 5.24	6.00 0.29 18.00	0.58 0.29 6.42	2.4012 0.29 18.00	14000. 0.55 18.00	2800. 0.27 18.00	0.57 0.57 18.00	0.29 0.61 18.00	0.30 0.30 18.00		24.00 0.60 4.57	22.00 0.30 18.00	26.00 1.57 3.64	25.00 0.30 18.00	2.87 0.0 2.97		
STANDARD- 3614 MODE =01 1 1 ANCHORAGE=0000	6.00 1.15 5.56	6.00 0.29 18.00	0.58 0.29 18.00	1.9655 0.29 18.00	14000. 0.38 18.00	5600. 0.19 18.00	0.41 0.41 18.00	0.20 0.44 18.00	0.22 0.22 18.00		24.00 0.60 18.00	15.00 0.30 18.00	19.00 0.99 3.90	25.00 0.30 18.00	2.71 0.0 2.79		
STANDARD- 3615 MODE =01 1 1 ANCHORAGE=0000	6.00 1.15 5.55	6.00 0.29 18.00	0.58 0.29 18.00	2.1523 0.29 18.00	14000. 0.45 18.00	5600. 0.22 18.00	0.48 0.48 18.00	0.24 0.51 18.00	0.25 0.25 18.00		24.00 0.60 18.00	18.00 0.30 18.00	22.00 0.98 3.90	25.00 0.30 18.00	2.71 0.0 2.78		
STANDARD- 3616 MODE =01 1 1 ANCHORAGE=0000	6.00 1.13 5.58	6.00 0.29 18.00	0.58 0.29 18.00	2.2767 0.29 18.00	14000. 0.50 18.00	5600. 0.25 18.00	0.53 0.53 18.00	0.26 0.56 18.00	0.28 0.28 18.00		24.00 0.60 18.00	20.00 0.30 18.00	24.00 0.96 3.92	25.00 0.30 18.00	2.70 0.0 2.76		
STANDARD- 3617 MODE =01 1 1 ANCHORAGE=0000	6.00 1.10 5.64	6.00 0.29 18.00	0.58 0.29 18.00	2.4012 0.29 18.00	14000. 0.55 18.00	5600. 0.27 18.00	0.57 0.57 18.00	0.29 0.61 18.00	0.30 0.30 18.00		24.00 0.60 18.00	22.00 0.30 18.00	26.00 0.92 3.95	25.00 0.30 18.00	2.67 0.0 2.73		
STANDARD- 3618 MODE =01 1 1 ANCHORAGE=0000	6.00 0.59 6.15	6.00 0.29 18.00	0.58 0.29 18.00	2.2767 0.29 18.00	14000. 0.50 18.00	8400. 0.25 18.00	0.53 0.53 18.00	0.26 0.56 18.00	0.28 0.28 18.00		24.00 0.60 18.00	20.00 0.30 18.00	24.00 0.60 4.38	25.00 0.30 18.00	2.45 0.0 2.47		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)						A(10)
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 3619 MODE =01 1 1 ANCHORAGE=0000	6.00 0.60 6.15	6.00 0.29 18.00	0.58 18.00	2.4012 0.29 18.00	14000. 0.55 18.00	8400. 0.27 18.00	0.57 0.29 18.00	10000. 0.61 18.00	12000. 0.30 18.00	24.00 0.60 18.00	22.00 0.30 18.00	26.00 0.60 4.37	25.00 0.30 18.00	2.45 0.0 2.47		
STANDARD- 3620 MODE =01 1 1 ANCHORAGE=0000	6.00 0.58 6.83	6.00 0.29 18.00	0.58 18.00	2.4012 0.29 18.00	14000. 0.55 18.00	11200. 0.27 18.00	0.57 0.29 18.00	10000. 0.61 18.00	12000. 0.30 18.00	24.00 0.60 18.00	22.00 0.30 18.00	26.00 0.60 18.00	25.00 0.30 18.00	2.20 0.0 0.0		
STANDARD- 3621 MODE =01 1 1 ANCHORAGE=1004	6.00 2.04 4.62	6.00 0.30 18.00	0.60 0.30 4.99	1.7670 0.30 18.00	16000. 0.28 18.00	3200. 0.16 9.83	0.31 0.31 18.00	4000. 0.15 18.00	3200. 0.34 11.39	25.00 0.62 3.34	11.00 0.31 18.00	15.00 2.05 3.34	26.00 0.31 18.00	2.99 0.0 3.00		
STANDARD- 3622 MODE =01 1 1 ANCHORAGE=1004	6.00 2.05 4.60	6.00 0.30 18.00	0.60 0.30 4.60	1.8302 0.30 18.00	16000. 0.31 18.00	3200. 0.20 8.72	0.33 0.33 18.00	4000. 0.17 18.00	4000. 0.36 9.90	25.00 0.62 3.34	12.00 0.31 18.00	16.00 1.94 3.34	26.00 0.31 18.00	3.00 0.0 3.00		
STANDARD- 3623 MODE =01 1 1 ANCHORAGE=1004	6.00 1.94 4.60	6.00 0.30 18.00	0.60 0.30 4.60	1.8935 0.30 12.34	16000. 0.33 18.00	3200. 0.21 7.98	0.36 0.36 18.00	4000. 0.18 18.00	4800. 0.39 8.90	25.00 0.62 3.34	13.00 0.31 18.00	17.00 1.95 3.34	26.00 0.31 18.00	3.00 0.0 3.00		
STANDARD- 3624 MODE =01 1 1 ANCHORAGE=1004	6.00 2.10 4.62	6.00 0.30 18.00	0.60 0.30 5.20	1.7670 0.30 18.00	16000. 0.28 18.00	3200. 0.14 8.74	0.31 0.31 18.00	6000. 0.15 18.00	3600. 0.34 10.14	25.00 0.62 3.34	11.00 0.31 18.00	15.00 2.11 3.34	26.00 0.31 18.00	2.99 0.0 3.00		
STANDARD- 3625 MODE =01 1 1 ANCHORAGE=1004	6.00 1.94 4.60	6.00 0.30 18.00	0.60 0.30 4.60	1.8935 0.30 18.00	16000. 0.33 18.00	3200. 0.17 7.99	0.36 0.36 18.00	6000. 0.18 18.00	4800. 0.39 8.90	25.00 0.62 3.34	13.00 0.31 18.00	17.00 1.95 3.34	26.00 0.31 18.00	3.00 0.0 3.00		
STANDARD- 3626 MODE =01 1 1 ANCHORAGE=1004	6.00 1.95 4.60	6.00 0.30 18.00	0.60 0.30 4.60	2.0201 0.30 18.00	16000. 0.38 18.00	3200. 0.19 7.54	0.41 0.41 18.00	6000. 0.20 18.00	6000. 0.44 8.17	25.00 0.62 3.33	15.00 0.31 18.00	19.00 1.95 3.33	26.00 0.31 18.00	3.00 0.0 3.00		
STANDARD- 3627 MODE =01 1 1 ANCHORAGE=1004	6.00 1.93 4.60	6.00 0.30 18.00	0.60 0.30 4.60	2.1466 0.30 18.00	16000. 0.43 18.00	3200. 0.21 18.00	0.45 0.45 18.00	6000. 0.23 18.00	7200. 0.48 7.68	25.00 0.62 3.33	17.00 0.31 18.00	21.00 1.92 3.33	26.00 0.31 18.00	3.00 0.0 3.00		
STANDARD- 3628 MODE =01 1 1 ANCHORAGE=0000	6.00 1.25 5.07	6.00 0.30 18.00	0.60 0.30 18.00	2.1466 0.30 18.00	16000. 0.43 18.00	6400. 0.21 18.00	0.45 0.45 18.00	6000. 0.23 18.00	7200. 0.48 7.68	25.00 0.62 18.00	17.00 0.31 18.00	21.00 1.05 3.56	26.00 0.31 18.00	2.73 0.0 2.80		
STANDARD- 3629 MODE =01 1 1 ANCHORAGE=1004	6.00 1.94 4.60	6.00 0.30 18.00	0.60 0.30 4.60	1.8935 0.30 18.00	16000. 0.33 18.00	3200. 0.17 18.00	0.36 0.36 18.00	8000. 0.18 18.00	4800. 0.39 8.90	25.00 0.62 3.34	13.00 0.31 18.00	17.00 1.95 3.34	26.00 0.31 18.00	3.00 0.0 3.00		
STANDARD- 3630 MODE =01 1 1 ANCHORAGE=1004	6.00 1.94 4.60	6.00 0.30 18.00	0.60 0.30 4.60	2.0833 0.30 18.00	16000. 0.40 18.00	3200. 0.20 18.00	0.43 0.43 18.00	8000. 0.21 18.00	6400. 0.46 8.14	25.00 0.62 3.33	16.00 0.31 18.00	20.00 1.94 3.33	26.00 0.31 18.00	3.00 0.0 3.00		

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															
CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 3631 MODE =01 1 1 ANCHORAGE=1004	6.00 1.92 4.61	6.00 0.30 18.00	0.60 5.44	2.2099 0.30 18.00	16000. 0.45 18.00	3200. 0.23 18.00	0.48 0.48 18.00	8000. 0.24 18.00	8000. 0.51 18.00	0.25 0.25 7.31	25.00 0.62 3.32	18.00 0.31 18.00	22.00 1.90 3.32	26.00 0.31 18.00	3.00 0.0 3.00
STANDARD- 3632 MODE =01 1 1 ANCHORAGE=1004	6.00 1.89 4.63	6.00 0.30 18.00	0.60 5.44	2.2731 0.30 18.00	16000. 0.47 18.00	3200. 0.24 18.00	0.50 0.50 18.00	8000. 0.25 18.00	9600. 0.53 18.00	0.27 0.27 6.44	25.00 0.62 3.32	19.00 0.31 18.00	23.00 1.87 3.32	26.00 0.31 18.00	2.98 0.0 3.00
STANDARD- 3633 MODE =01 1 1 ANCHORAGE=0000	6.00 1.24 5.07	6.00 0.30 18.00	0.60 18.00	2.0833 0.30 18.00	16000. 0.40 18.00	6400. 0.20 18.00	0.43 0.43 18.00	8000. 0.21 18.00	6400. 0.46 18.00	0.23 0.23 8.14	25.00 0.62 18.00	16.00 0.31 18.00	20.00 1.04 3.57	26.00 0.31 18.00	2.72 0.0 2.80
STANDARD- 3634 MODE =01 1 1 ANCHORAGE=0000	6.00 1.25 5.06	6.00 0.30 18.00	0.60 18.00	2.2099 0.30 18.00	16000. 0.45 18.00	6400. 0.23 18.00	0.48 0.48 18.00	8000. 0.24 18.00	8000. 0.51 18.00	0.25 0.25 7.31	25.00 0.62 18.00	18.00 0.31 18.00	22.00 1.05 3.56	26.00 0.31 18.00	2.73 0.0 2.80
STANDARD- 3635 MODE =01 1 1 ANCHORAGE=0000	6.00 1.25 5.07	6.00 0.30 18.00	0.60 18.00	2.2731 0.30 18.00	16000. 0.47 18.00	6400. 0.24 18.00	0.50 0.50 18.00	8000. 0.25 18.00	9600. 0.53 18.00	0.27 0.27 6.44	25.00 0.62 18.00	19.00 0.31 18.00	23.00 1.04 3.57	26.00 0.31 18.00	2.73 0.0 2.79
STANDARD- 3636 MODE =01 1 1 ANCHORAGE=0000	6.00 0.60 5.65	6.00 0.30 18.00	0.60 18.00	2.2731 0.30 18.00	16000. 0.47 18.00	9600. 0.24 18.00	0.50 0.50 18.00	8000. 0.25 18.00	9600. 0.53 18.00	0.27 0.27 6.44	25.00 0.62 18.00	19.00 0.31 18.00	23.00 0.62 4.04	26.00 0.31 18.00	2.44 0.0 2.46
STANDARD- 3637 MODE =01 1 1 ANCHORAGE=1004	6.00 1.95 4.60	6.00 0.30 18.00	0.60 4.60	2.0201 0.30 18.00	16000. 0.38 18.00	3200. 0.19 18.00	0.41 0.41 18.00	10000. 0.20 18.00	6000. 0.44 18.00	0.22 0.22 18.00	25.00 0.62 3.33	15.00 0.31 18.00	19.00 1.95 3.33	26.00 0.31 18.00	3.00 0.0 3.00
STANDARD- 3638 MODE =01 1 1 ANCHORAGE=1004	6.00 1.92 4.61	6.00 0.30 18.00	0.60 5.69	2.2099 0.30 18.00	16000. 0.45 18.00	3200. 0.23 18.00	0.48 0.48 18.00	10000. 0.24 18.00	8000. 0.51 18.00	0.25 0.25 18.00	25.00 0.62 3.32	18.00 0.31 18.00	22.00 1.90 3.32	26.00 0.31 18.00	3.00 0.0 3.00
STANDARD- 3639 MODE =01 1 1 ANCHORAGE=1004	6.00 1.87 4.66	6.00 0.30 18.00	0.60 5.69	2.3364 0.30 18.00	16000. 0.50 18.00	3200. 0.25 18.00	0.53 0.53 18.00	10000. 0.26 18.00	10000. 0.56 18.00	0.28 0.28 18.00	25.00 0.62 3.32	20.00 0.31 18.00	24.00 1.84 3.32	26.00 0.31 18.00	2.96 0.0 3.00
STANDARD- 3640 MODE =01 1 1 ANCHORAGE=1004	6.00 1.81 4.73	6.00 0.30 18.00	0.60 5.69	2.4630 0.30 18.00	16000. 0.55 18.00	3200. 0.27 18.00	0.57 0.57 18.00	10000. 0.29 18.00	12000. 0.60 18.00	0.30 0.30 18.00	25.00 0.62 3.31	22.00 0.31 18.00	26.00 1.77 3.31	26.00 0.31 18.00	2.92 0.0 3.00
STANDARD- 3641 MODE =01 1 1 ANCHORAGE=0000	6.00 1.25 5.06	6.00 0.30 18.00	0.60 18.00	2.2099 0.30 18.00	16000. 0.45 18.00	6400. 0.23 18.00	0.48 0.48 18.00	10000. 0.24 18.00	8000. 0.51 18.00	0.25 0.25 18.00	25.00 0.62 18.00	18.00 0.31 18.00	22.00 1.05 3.56	26.00 0.31 18.00	2.73 0.0 2.80
STANDARD- 3642 MODE =01 1 1 ANCHORAGE=0000	6.00 1.24 5.08	6.00 0.30 18.00	0.60 18.00	2.3364 0.30 18.00	16000. 0.50 18.00	6400. 0.25 18.00	0.53 0.53 18.00	10000. 0.26 18.00	10000. 0.56 18.00	0.28 0.28 18.00	25.00 0.62 18.00	20.00 0.31 18.00	24.00 1.03 3.57	26.00 0.31 18.00	2.72 0.0 2.79

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIOE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 3643 MODE =01 1 1 ANCHORAGE=0000	6.00 1.21 5.11	6.00 0.30 18.00	0.60 0.30 18.00	2.4630 0.30 18.00	16000. 0.55 18.00	6400. 0.27 18.00	0.57 0.57 18.00	10000. 0.29 18.00	12000. 0.60 18.00	0.30 0.30 18.00	25.00 0.62 18.00	22.00 0.31 18.00	26.00 1.00 3.60	26.00 0.31 18.00	2.70 0.0 2.76
STANDARD- 3644 MODE =01 1 1 ANCHORAGE=0000	6.00 0.61 5.63	6.00 0.30 18.00	0.60 0.30 18.00	2.3364 0.30 18.00	16000. 0.50 18.00	9600. 0.25 18.00	0.53 0.53 18.00	10000. 0.26 18.00	10000. 0.56 18.00	0.28 0.28 18.00	25.00 0.62 18.00	20.00 0.31 18.00	24.00 0.62 4.02	26.00 0.31 18.00	2.45 0.0 2.47
STANDARD- 3645 MODE =01 1 1 ANCHORAGE=0000	6.00 0.62 5.61	6.00 0.30 18.00	0.60 0.30 18.00	2.4630 0.30 18.00	16000. 0.55 18.00	9600. 0.27 18.00	0.57 0.57 18.00	10000. 0.29 18.00	12000. 0.60 18.00	0.30 0.30 18.00	25.00 0.62 18.00	22.00 0.31 18.00	26.00 0.62 4.00	26.00 0.31 18.00	2.46 0.0 2.48
STANDARD- 3646 MODE =01 1 1 ANCHORAGE=1004	6.50 0.42 17.87	4.50 0.12 18.00	0.24 0.24 18.00	0.9028 0.15 15.71	2000. 0.25 18.00	400. 0.13 18.00	0.28 0.28 18.00	2000. 0.17 18.00	1200. 0.33 18.00	0.16 0.16 18.00	10.00 0.26 18.00	10.00 0.15 13.66	14.00 0.47 16.44	11.00 0.13 18.00	1.98 0.0 2.12
STANDARD- 3647 MODE =01 1 1 ANCHORAGE=1004	6.50 0.42 17.87	4.50 0.12 18.00	0.24 0.24 18.00	0.9028 0.18 15.71	2000. 0.25 18.00	400. 0.15 15.65	0.28 0.28 18.00	2000. 0.17 18.00	1600. 0.33 18.00	0.16 0.16 18.00	10.00 0.26 18.00	10.00 0.20 13.66	14.00 0.47 16.44	11.00 0.13 18.00	1.98 2.22 2.12
STANDARD- 3648 MODE =01 1 1 ANCHORAGE=1004	6.50 0.42 17.87	4.50 0.12 18.00	0.24 0.24 18.00	0.9028 0.21 15.71	2000. 0.25 18.00	400. 0.18 12.47	0.28 0.28 17.79	2000. 0.17 18.00	2000. 0.33 18.00	0.19 0.19 16.29	10.00 0.26 18.00	10.00 0.25 13.66	14.00 0.47 16.44	11.00 0.13 18.00	1.98 2.40 2.12
STANDARD- 3649 MODE =01 1 1 ANCHORAGE=1004	6.50 0.42 17.87	4.50 0.12 18.00	0.24 0.24 18.00	0.9028 0.24 15.71	2000. 0.25 18.00	400. 0.21 10.36	0.31 0.31 14.01	2000. 0.17 18.00	2400. 0.33 18.00	0.22 0.22 13.61	10.00 0.26 18.00	10.00 0.31 13.66	14.00 0.47 16.44	11.00 0.13 18.00	1.98 2.51 2.12
STANDARD- 3650 MODE =01 1 1 ANCHORAGE=0000	6.50 0.31 18.00	4.50 0.12 18.00	0.24 0.24 18.00	0.9028 0.15 15.71	2000. 0.25 18.00	800. 0.13 18.00	0.28 0.28 18.00	2000. 0.14 18.00	1200. 0.33 18.00	0.16 0.16 18.00	10.00 0.26 18.00	10.00 0.15 13.66	14.00 0.34 18.00	11.00 0.13 18.00	1.78 0.0 1.89
STANDARD- 3651 MODE =01 1 1 ANCHORAGE=0000	6.50 0.31 18.00	4.50 0.12 18.00	0.24 0.24 18.00	0.9028 0.18 15.71	2000. 0.25 18.00	800. 0.15 15.65	0.28 0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	0.16 0.16 18.00	10.00 0.26 18.00	10.00 0.20 13.66	14.00 0.34 18.00	11.00 0.13 18.00	1.78 2.22 1.89
STANDARD- 3652 MODE =01 1 1 ANCHORAGE=0000	6.50 0.31 18.00	4.50 0.12 18.00	0.24 0.24 18.00	0.9028 0.21 15.71	2000. 0.25 18.00	800. 0.18 12.47	0.28 0.28 17.79	2000. 0.14 18.00	2000. 0.33 18.00	0.19 0.19 16.29	10.00 0.26 18.00	10.00 0.25 13.66	14.00 0.34 18.00	11.00 0.13 18.00	1.78 2.40 1.89
STANDARD- 3653 MODE =01 1 1 ANCHORAGE=0000	6.50 0.31 18.00	4.50 0.12 18.00	0.24 0.24 18.00	0.9028 0.24 15.71	2000. 0.25 18.00	800. 0.21 10.36	0.31 0.31 14.01	2000. 0.14 18.00	2400. 0.33 18.00	0.22 0.22 13.61	10.00 0.26 18.00	10.00 0.31 13.66	14.00 0.34 18.00	11.00 0.13 18.00	1.78 2.51 1.89
STANDARD- 3654 MODE =01 1 1 ANCHORAGE=0000	6.50 0.24 18.00	4.50 0.12 18.00	0.24 0.24 18.00	0.9028 0.15 15.71	2000. 0.25 18.00	1200. 0.13 18.00	0.28 0.28 18.00	2000. 0.14 18.00	1200. 0.33 18.00	0.16 0.16 18.00	10.00 0.26 18.00	10.00 0.15 13.66	14.00 0.26 18.00	11.00 0.13 18.00	1.56 0.0 1.64

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	A(3) S(3)	QUANT	PV1		PH1	PV2		PH2	TTOP	TSTOP	TSBOT	TBOT	
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	
	S(1)	S(2)		S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	
STANDARD- 3655 MODE =01 1 1 ANCHORAGE=0000	6.50 0.24 18.00	4.50 0.12 18.00	0.24 18.00	0.9028 0.18 15.71	2000. 0.25 18.00	1200. 0.15 15.65	0.28 0.28 18.00	0.14 0.33 18.00	2000. 0.33 18.00	1600. 0.16 18.00	10.00 0.26 18.00	10.00 0.20 13.66	14.00 0.26 18.00	11.00 0.13 18.00	1.56 2.22 1.64
STANDARD- 3656 MODE =01 1 1 ANCHORAGE=0000	6.50 0.24 18.00	4.50 0.12 18.00		0.9028 0.21 15.71	2000. 0.25 18.00	1200. 0.18 12.47	0.28 0.28 17.79	0.14 0.33 18.00	2000. 0.33 18.00	2000. 0.19 16.29	10.00 0.26 18.00	10.00 0.25 13.66	14.00 0.26 18.00	11.00 0.13 18.00	1.56 2.40 1.64
STANDARD- 3657 MODE =01 1 1 ANCHORAGE=0000	6.50 0.24 18.00	4.50 0.12 18.00		0.9028 0.24 15.71	2000. 0.25 18.00	1200. 0.21 10.36	0.31 0.31 14.01	0.14 0.33 18.00	2000. 0.33 18.00	2400. 0.22 13.61	10.00 0.26 18.00	10.00 0.31 13.66	14.00 0.26 18.00	11.00 0.13 18.00	1.56 2.51 1.64
STANDARD- 3658 MODE =01 1 1 ANCHORAGE=0000	6.50 0.24 18.00	4.50 0.12 18.00		0.9028 0.18 15.71	2000. 0.25 18.00	1600. 0.15 15.65	0.28 0.28 18.00	0.14 0.33 18.00	2000. 0.33 18.00	1600. 0.16 18.00	10.00 0.26 18.00	10.00 0.20 13.66	14.00 0.26 18.00	11.00 0.13 18.00	1.29 2.22 1.33
STANDARD- 3659 MODE =01 1 1 ANCHORAGE=0000	6.50 0.24 18.00	4.50 0.12 18.00	0.24 18.00	0.9028 0.21 15.71	2000. 0.25 18.00	1600. 0.18 12.47	0.28 0.28 17.79	0.14 0.33 18.00	2000. 0.33 18.00	2000. 0.19 16.29	10.00 0.26 18.00	10.00 0.25 13.66	14.00 0.26 18.00	11.00 0.13 18.00	1.29 2.40 1.33
STANDARD- 3660 MODE =01 1 1 ANCHORAGE=0000	6.50 0.24 18.00	4.50 0.12 18.00		0.9028 0.24 15.71	2000. 0.25 18.00	1600. 0.21 10.36	0.31 0.31 14.01	0.14 0.33 18.00	2000. 0.33 18.00	2400. 0.22 13.61	10.00 0.26 18.00	10.00 0.31 13.66	14.00 0.26 18.00	11.00 0.13 18.00	1.29 2.51 1.33
STANDARD- 3661 MODE =01 1 1 ANCHORAGE=0004	6.50 0.67 10.38	4.50 0.13 18.00		0.9429 0.16 9.14	4000. 0.25 18.00	800. 0.15 18.00	0.28 0.28 18.00	0.14 0.33 18.00	2000. 0.33 18.00	1200. 0.16 18.00	11.00 0.29 11.02	10.00 0.14 8.48	14.00 0.71 10.03	12.00 0.14 18.00	1.98 0.0 2.13
STANDARD- 3662 MODE =01 1 1 ANCHORAGE=0004	6.50 0.67 10.38	4.50 0.13 18.00		0.9429 0.19 9.14	4000. 0.25 18.00	800. 0.19 15.69	0.28 0.28 18.00	0.14 0.33 18.00	2000. 0.33 18.00	1600. 0.16 18.00	11.00 0.29 11.02	10.00 0.17 8.48	14.00 0.71 10.03	12.00 0.14 18.00	1.98 2.22 2.13
STANDARD- 3663 MODE =01 1 1 ANCHORAGE=0004	6.50 0.67 10.38	4.50 0.13 18.00	0.26 18.00	0.9429 0.23 9.14	4000. 0.25 18.00	800. 0.23 12.50	0.28 0.28 18.00	0.14 0.33 18.00	2000. 0.33 18.00	2000. 0.20 16.20	11.00 0.29 11.02	10.00 0.22 8.48	14.00 0.71 10.03	12.00 0.14 18.00	1.98 2.37 2.13
STANDARD- 3664 MODE =01 1 1 ANCHORAGE=0004	6.50 0.67 10.38	4.50 0.13 18.00		0.9429 0.27 9.14	4000. 0.25 18.00	800. 0.27 10.39	0.29 0.29 14.32	0.14 0.33 18.00	2000. 0.33 18.00	2400. 0.24 13.54	11.00 0.29 11.02	10.00 0.28 8.48	14.00 0.71 10.03	12.00 0.14 18.00	1.98 2.47 2.13
STANDARD- 3665 MODE =01 1 1 ANCHORAGE=0000	6.50 0.45 11.84	4.50 0.13 18.00		0.9429 0.19 9.14	4000. 0.25 18.00	1600. 0.19 15.69	0.28 0.28 18.00	0.14 0.33 18.00	2000. 0.33 18.00	1600. 0.16 18.00	11.00 0.29 18.00	10.00 0.17 8.48	14.00 0.43 11.60	12.00 0.14 18.00	1.74 2.22 1.84
STANDARD- 3666 MODE =01 1 1 ANCHORAGE=0000	6.50 0.45 11.84	4.50 0.13 18.00		0.9429 0.23 9.14	4000. 0.25 18.00	1600. 0.23 12.50	0.28 0.28 18.00	0.14 0.33 18.00	2000. 0.33 18.00	2000. 0.20 16.20	11.00 0.29 18.00	10.00 0.22 8.48	14.00 0.43 11.60	12.00 0.14 18.00	1.74 2.37 1.84

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2							
	A(1)	A(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)						A(10)
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 3667 MODE =01 1 1 ANCHORAGE=0000	6.50 0.45 11.84	4.50 0.13 18.00	0.26 0.26 18.00	0.9429 0.27 9.14	4000. 0.25 18.00	1600. 0.27 10.39	0.29 0.29 14.32	0.14 0.33 18.00	2400. 0.24 18.00	2000. 0.24 13.54	11.00 0.29 18.00	10.00 0.28 8.48	14.00 0.43 11.60	12.00 0.14 18.00	1.74 2.47 1.84	
STANDARD- 3668 MODE =01 1 1 ANCHORAGE=0000	6.50 0.26 14.18	4.50 0.13 18.00	0.26 0.26 18.00	0.9429 0.27 9.14	4000. 0.25 18.00	2400. 0.27 10.39	0.29 0.29 14.32	0.14 0.33 18.00	2400. 0.24 18.00	2000. 0.24 13.54	11.00 0.29 18.00	10.00 0.28 8.48	14.00 0.29 14.27	12.00 0.14 18.00	1.45 2.47 1.49	
STANDARD- 3669 MODE =01 1 1 ANCHORAGE=1004	6.50 0.75 10.38	4.50 0.13 18.00	0.26 0.26 13.09	0.9429 0.27 9.14	4000. 0.25 18.00	800. 0.27 10.40	0.29 0.28 18.00	0.21 0.33 18.00	2400. 0.23 13.54	4000. 0.23 13.54	11.00 0.29 13.16	10.00 0.25 8.48	14.00 0.80 10.03	12.00 0.14 18.00	1.98 0.0 2.13	
STANDARD- 3670 MODE =01 1 1 ANCHORAGE=1004	6.50 0.67 10.75	4.50 0.13 18.00	0.26 0.26 13.09	1.0468 0.27 9.14	4000. 0.30 18.00	800. 0.18 9.79	0.33 0.33 15.01	0.23 0.37 18.00	3200. 0.20 12.03	4000. 0.20 12.03	11.00 0.29 13.01	12.00 0.28 8.41	16.00 0.72 10.36	12.00 0.14 18.00	1.91 2.23 2.04	
STANDARD- 3671 MODE =01 1 1 ANCHORAGE=0004	6.50 0.64 10.95	4.50 0.13 18.00	0.26 0.26 18.00	1.0988 0.26 9.14	4000. 0.32 18.00	800. 0.16 8.60	0.35 0.35 11.90	0.23 0.40 18.00	4000. 0.20 10.41	4000. 0.20 10.41	11.00 0.29 12.94	13.00 0.30 8.38	17.00 0.68 10.55	12.00 0.14 18.00	1.88 2.44 2.00	
STANDARD- 3672 MODE =01 1 1 ANCHORAGE=0000	6.50 0.58 11.37	4.50 0.13 18.00	0.26 0.26 18.00	1.2027 0.22 9.14	4000. 0.37 18.00	800. 0.18 8.48	0.40 0.40 10.90	0.23 0.45 18.00	4800. 0.22 9.95	4000. 0.22 9.95	11.00 0.29 18.00	15.00 0.23 8.32	19.00 0.60 10.94	12.00 0.14 18.00	1.81 2.59 1.91	
STANDARD- 3673 MODE =01 1 1 ANCHORAGE=0000	6.50 0.53 11.84	4.50 0.13 18.00	0.26 0.26 18.00	0.9429 0.27 9.14	4000. 0.25 18.00	1600. 0.27 10.40	0.28 0.28 18.00	0.14 0.33 18.00	2400. 0.23 13.54	4000. 0.23 13.54	11.00 0.29 18.00	10.00 0.25 8.48	14.00 0.52 11.60	12.00 0.14 18.00	1.74 0.0 1.84	
STANDARD- 3674 MODE =01 1 1 ANCHORAGE=0000	6.50 0.49 11.98	4.50 0.13 18.00	0.26 0.26 18.00	1.0468 0.27 9.14	4000. 0.30 18.00	1600. 0.18 9.79	0.33 0.33 15.01	0.16 0.37 18.00	3200. 0.20 12.03	4000. 0.20 12.03	11.00 0.29 18.00	12.00 0.28 8.41	16.00 0.47 11.72	12.00 0.14 18.00	1.72 2.23 1.80	
STANDARD- 3675 MODE =01 1 1 ANCHORAGE=0000	6.50 0.47 12.09	4.50 0.13 18.00	0.26 0.26 18.00	1.0988 0.26 9.14	4000. 0.32 18.00	1600. 0.16 8.60	0.35 0.35 11.90	0.17 0.40 18.00	4000. 0.20 10.41	4000. 0.20 10.41	11.00 0.29 18.00	13.00 0.30 8.38	17.00 0.31 11.81	12.00 0.14 18.00	1.70 2.44 1.78	
STANDARD- 3676 MODE =01 1 1 ANCHORAGE=0000	6.50 0.43 12.34	4.50 0.13 18.00	0.26 0.26 18.00	1.2027 0.21 9.14	4000. 0.37 18.00	1600. 0.18 8.48	0.40 0.40 10.90	0.20 0.45 18.00	4800. 0.22 9.95	4000. 0.22 9.95	11.00 0.29 18.00	15.00 0.23 8.32	19.00 0.29 12.03	12.00 0.14 18.00	1.67 2.59 1.74	
STANDARD- 3677 MODE =01 1 1 ANCHORAGE=0000	6.50 0.32 14.18	4.50 0.13 18.00	0.26 0.26 18.00	0.9429 0.27 9.14	4000. 0.25 18.00	2400. 0.27 10.40	0.28 0.28 18.00	0.14 0.33 18.00	2400. 0.23 13.54	4000. 0.23 13.54	11.00 0.29 18.00	10.00 0.25 8.48	14.00 0.29 14.27	12.00 0.14 18.00	1.45 0.0 1.49	
STANDARD- 3678 MODE =01 1 1 ANCHORAGE=0000	6.50 0.26 13.78	4.50 0.13 18.00	0.26 0.26 18.00	1.0468 0.27 9.14	4000. 0.30 18.00	2400. 0.18 9.79	0.33 0.33 15.01	0.16 0.37 18.00	3200. 0.20 12.03	4000. 0.20 12.03	11.00 0.29 18.00	12.00 0.28 8.41	16.00 0.29 13.81	12.00 0.14 18.00	1.49 2.23 1.53	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TSBOT		TBOT
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)			
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 3679 MODE =01 1 1 ANCHORAGE=0000	6.50 0.26 13.68	4.50 0.13 18.00		1.0988 0.26 9.14	4000. 0.32 18.00	2400. 0.16 8.60		4000. 0.35 11.90	4000. 0.17 18.00	4000. 0.40 18.00	4000. 0.20 10.41	11.00 0.29 18.00	13.00 0.30 8.38	17.00 0.29 13.67	12.00 0.14 18.00	1.50 2.44 1.54
STANDARD- 3680 MODE =01 1 1 ANCHORAGE=0000	6.50 0.26 13.61	4.50 0.13 18.00		1.2027 0.20 9.14	4000. 0.37 18.00	2400. 0.18 8.48	4000. 0.40 10.90	4000. 0.20 18.00	4800. 0.45 18.00	4800. 0.22 9.95		11.00 0.29 18.00	15.00 0.23 8.32	19.00 0.29 13.52	12.00 0.14 18.00	1.51 2.59 1.55
STANDARD- 3681 MODE =01 1 1 ANCHORAGE=0000	6.50 0.26 18.00	4.50 0.13 18.00		1.0468 0.27 9.14	4000. 0.30 18.00	3200. 0.18 9.79	3200. 0.33 15.01	4000. 0.16 18.00	3200. 0.37 18.00	3200. 0.20 12.03		11.00 0.29 18.00	12.00 0.28 8.41	16.00 0.29 18.00	12.00 0.14 18.00	0.0 2.23 0.0
STANDARD- 3682 MODE =01 1 1 ANCHORAGE=0000	6.50 0.26 18.00	4.50 0.13 18.00		1.0988 0.26 9.14	4000. 0.32 18.00	3200. 0.16 8.60	3200. 0.35 11.90	4000. 0.17 18.00	4000. 0.40 18.00	4000. 0.20 10.41		11.00 0.29 18.00	13.00 0.30 8.38	17.00 0.29 18.00	12.00 0.14 18.00	0.0 2.44 0.0
STANDARD- 3683 MODE =01 1 1 ANCHORAGE=0000	6.50 0.26 15.38	4.50 0.13 18.00		1.2027 0.19 9.14	4000. 0.37 18.00	3200. 0.18 8.48	3200. 0.40 10.90	4000. 0.20 18.00	4800. 0.45 18.00	4800. 0.22 9.95		11.00 0.29 18.00	15.00 0.23 8.32	19.00 0.29 18.00	12.00 0.14 18.00	1.34 2.59 0.0
STANDARD- 3684 MODE =01 1 1 ANCHORAGE=0004	6.50 0.81 8.41	4.50 0.16 18.00		1.0432 0.16 7.58	6000. 0.25 18.00	1200. 0.12 18.00	1200. 0.28 18.00	2000. 0.14 18.00	1200. 0.32 18.00	1200. 0.16 18.00		13.00 0.36 6.07	10.00 0.18 18.00	14.00 0.86 6.07	15.00 0.18 18.00	2.03 0.0 2.25
STANDARD- 3685 MODE =01 1 1 ANCHORAGE=0004	6.50 0.81 8.41	4.50 0.16 18.00		1.0432 0.16 7.58	6000. 0.25 18.00	1200. 0.16 15.70	1200. 0.28 18.00	2000. 0.14 18.00	1600. 0.32 18.00	1600. 0.16 18.00		13.00 0.36 6.07	10.00 0.18 18.00	14.00 0.86 6.07	15.00 0.18 18.00	2.03 2.18 2.25
STANDARD- 3686 MODE =01 1 1 ANCHORAGE=0004	6.50 0.81 8.41	4.50 0.16 18.00		1.0432 0.16 7.58	6000. 0.25 18.00	1200. 0.21 12.56	1200. 0.28 18.00	2000. 0.14 18.00	2000. 0.32 18.00	2000. 0.22 16.34		13.00 0.36 6.07	10.00 0.18 7.88	14.00 0.86 6.07	15.00 0.18 18.00	2.03 2.30 2.25
STANDARD- 3687 MODE =01 1 1 ANCHORAGE=0004	6.50 0.81 8.41	4.50 0.16 18.00		1.0432 0.20 7.58	6000. 0.25 18.00	1200. 0.26 10.47	1200. 0.28 15.05	2000. 0.14 18.00	2400. 0.32 18.00	2400. 0.29 13.57		13.00 0.36 6.07	10.00 0.23 7.88	14.00 0.86 6.07	15.00 0.18 18.00	2.03 2.38 2.25
STANDARD- 3688 MODE =01 1 1 ANCHORAGE=0000	6.50 0.47 9.94	4.50 0.16 18.00		1.0432 0.20 7.58	6000. 0.25 18.00	2400. 0.26 10.47	2400. 0.28 15.05	2000. 0.14 18.00	2400. 0.32 18.00	2400. 0.29 13.57		13.00 0.36 18.00	10.00 0.23 7.88	14.00 0.42 7.30	15.00 0.18 18.00	1.72 2.38 1.87
STANDARD- 3689 MODE =01 1 1 ANCHORAGE=1004	6.50 0.91 8.41	4.50 0.16 18.00		1.0432 0.20 7.58	6000. 0.25 18.00	1200. 0.26 10.37	1200. 0.28 18.00	4000. 0.14 18.00	2400. 0.32 18.00	2400. 0.21 13.57		13.00 0.36 6.07	10.00 0.18 7.88	14.00 0.97 6.07	15.00 0.18 18.00	2.03 0.0 2.25
STANDARD- 3690 MODE =01 1 1 ANCHORAGE=1004	6.50 0.85 8.56	4.50 0.16 18.00		1.1523 0.22 7.58	6000. 0.30 18.00	1200. 0.20 9.80	1200. 0.33 15.03	4000. 0.16 18.00	3200. 0.37 18.00	3200. 0.20 11.98		13.00 0.36 7.46	12.00 0.18 7.83	16.00 0.91 6.10	15.00 0.18 18.00	1.99 2.23 2.23

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 3691 MODE =01 1 1 ANCHORAGE=0004	6.50 0.81 8.66	4.50 0.16 18.00	0.31 0.31 18.00	1.2068 0.24 7.58	6000. 0.32 18.00	1200. 0.18 8.64	0.35 0.35 12.11	0.18 0.18 18.00	0.40 0.40 18.00	0.21 0.21 10.32	13.00 0.36 7.43	13.00 0.22 7.81	17.00 0.88 6.16	15.00 0.18 18.00	1.97 2.41 2.20
STANDARD- 3692 MODE =01 1 1 ANCHORAGE=0004	6.50 0.62 8.90	4.50 0.16 18.00	0.31 0.31 18.00	1.3158 0.20 7.58	6000. 0.37 18.00	1200. 0.18 8.52	0.40 0.40 11.07	0.20 0.20 18.00	0.44 0.44 18.00	0.22 0.22 9.84	13.00 0.36 7.38	15.00 0.18 7.77	19.00 0.81 6.31	15.00 0.18 18.00	1.92 2.57 2.14
STANDARD- 3693 MODE =01 1 1 ANCHORAGE=0000	6.50 0.57 9.94	4.50 0.16 18.00	0.31 0.31 18.00	1.0432 0.20 7.58	6000. 0.25 18.00	2400. 0.26 10.37	0.28 0.28 18.00	0.14 0.14 18.00	0.32 0.32 18.00	0.21 0.21 13.57	13.00 0.36 18.00	10.00 0.18 7.88	14.00 0.53 7.30	15.00 0.18 18.00	1.72 0.0 1.87
STANDARD- 3694 MODE =01 1 1 ANCHORAGE=0000	6.50 0.55 9.86	4.50 0.16 18.00	0.31 0.31 18.00	1.1523 0.22 7.58	6000. 0.30 18.00	2400. 0.20 9.80	0.33 0.33 15.03	0.16 0.16 18.00	0.37 0.37 18.00	0.20 0.20 11.98	13.00 0.36 18.00	12.00 0.18 7.83	16.00 0.51 7.20	15.00 0.18 18.00	1.73 2.23 1.88
STANDARD- 3695 MODE =01 1 1 ANCHORAGE=0000	6.50 0.54 9.86	4.50 0.16 18.00	0.31 0.31 18.00	1.2068 0.24 7.58	6000. 0.32 18.00	2400. 0.18 8.64	0.35 0.35 12.11	0.18 0.18 18.00	0.40 0.40 18.00	0.21 0.21 10.32	13.00 0.36 18.00	13.00 0.22 7.81	17.00 0.50 7.19	15.00 0.18 18.00	1.73 2.41 1.88
STANDARD- 3696 MODE =01 1 1 ANCHORAGE=0000	6.50 0.38 9.92	4.50 0.16 18.00	0.31 0.31 18.00	1.3158 0.20 7.58	6000. 0.37 18.00	2400. 0.18 8.52	0.40 0.40 11.07	0.20 0.20 18.00	0.44 0.44 18.00	0.22 0.22 9.84	13.00 0.36 18.00	15.00 0.18 7.77	19.00 0.46 7.21	15.00 0.18 18.00	1.72 2.57 1.87
STANDARD- 3697 MODE =01 1 1 ANCHORAGE=0000	6.50 0.31 11.74	4.50 0.16 18.00	0.31 0.31 18.00	1.2068 0.24 7.58	6000. 0.32 18.00	3600. 0.18 8.64	0.35 0.35 12.11	0.18 0.18 18.00	0.40 0.40 18.00	0.21 0.21 10.32	13.00 0.36 18.00	13.00 0.22 7.81	17.00 0.36 9.02	15.00 0.18 18.00	1.45 2.41 1.50
STANDARD- 3698 MODE =01 1 1 ANCHORAGE=0000	6.50 0.31 11.41	4.50 0.16 18.00	0.31 0.31 18.00	1.3158 0.20 7.58	6000. 0.37 18.00	3600. 0.18 8.52	0.40 0.40 11.07	0.20 0.20 18.00	0.44 0.44 18.00	0.22 0.22 9.84	13.00 0.36 18.00	15.00 0.18 7.77	19.00 0.36 8.68	15.00 0.18 18.00	1.49 2.57 1.55
STANDARD- 3699 MODE =01 1 1 ANCHORAGE=0000	6.50 0.31 18.00	4.50 0.16 18.00	0.31 0.31 18.00	1.3158 0.20 7.58	6000. 0.37 18.00	4800. 0.18 8.52	0.40 0.40 11.07	0.20 0.20 18.00	0.44 0.44 18.00	0.22 0.22 9.84	13.00 0.36 18.00	15.00 0.18 7.77	19.00 0.36 18.00	15.00 0.18 18.00	0.0 2.57 0.0
STANDARD- 3700 MODE =01 1 1 ANCHORAGE=1004	6.50 0.89 8.66	4.50 0.16 18.00	0.31 0.31 10.89	1.2068 0.22 7.58	6000. 0.32 18.00	1200. 0.16 9.56	0.35 0.35 18.00	0.18 0.18 18.00	0.40 0.40 18.00	0.20 0.20 11.47	13.00 0.36 8.42	13.00 0.18 7.81	17.00 0.96 6.16	15.00 0.18 18.00	1.97 0.0 2.20
STANDARD- 3701 MODE =01 1 1 ANCHORAGE=1004	6.50 0.82 8.90	4.50 0.16 18.00	0.31 0.31 10.89	1.3158 0.20 7.58	6000. 0.37 18.00	1200. 0.18 8.50	0.40 0.40 18.00	0.20 0.20 18.00	0.44 0.44 18.00	0.22 0.22 9.84	13.00 0.36 8.36	15.00 0.18 7.77	19.00 0.88 6.31	15.00 0.18 18.00	1.92 0.0 2.14
STANDARD- 3702 MODE =01 1 1 ANCHORAGE=0004	6.50 0.75 9.16	4.50 0.16 18.00	0.31 0.31 18.00	1.4249 0.18 7.58	6000. 0.42 18.00	1200. 0.21 18.00	0.45 0.45 10.83	0.22 0.22 18.00	0.49 0.49 18.00	0.25 0.25 8.89	13.00 0.36 8.31	17.00 0.18 7.74	21.00 0.80 6.49	15.00 0.18 18.00	1.86 2.43 2.07

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 3703 MODE =01 1 1 ANCHORAGE=0004	6.50 0.72 9.29	4.50 0.16 18.00	0.31 18.00	1.4794 0.20 7.58	6000. 0.44 18.00	1200. 0.22 18.00	0.47 0.24 8.92	6000. 0.52 18.00	7200. 0.26 18.00	7.84	13.00 0.36 8.28	18.00 0.18 7.72	22.00 0.76 6.58	15.00 0.18 18.00	1.84 2.60 2.03
STANDARD- 3704 MODE =01 1 1 ANCHORAGE=0000	6.50 0.61 9.86	4.50 0.16 18.00	0.31 18.00	1.2068 0.22 7.58	6000. 0.32 18.00	2400. 0.16 9.56	0.35 0.18 18.00	6000. 0.40 18.00	3600. 0.20 11.47		13.00 0.36 18.00	13.00 0.18 7.81	17.00 0.58 7.19	15.00 0.18 18.00	1.73 0.0 1.88
STANDARD- 3705 MODE =01 1 1 ANCHORAGE=0000	6.50 0.57 9.92	4.50 0.16 18.00	0.31 18.00	1.3158 0.20 7.58	6000. 0.37 18.00	2400. 0.18 8.50	0.40 0.20 18.00	6000. 0.44 18.00	4800. 0.22 9.84		13.00 0.36 18.00	15.00 0.18 7.77	19.00 0.54 7.21	15.00 0.18 18.00	1.72 0.0 1.87
STANDARD- 3706 MODE =01 1 1 ANCHORAGE=0000	6.50 0.53 10.05	4.50 0.16 18.00	0.31 18.00	1.4249 0.17 7.58	6000. 0.42 18.00	2400. 0.21 18.00	0.45 0.22 10.83	6000. 0.49 18.00	6000. 0.25 8.89		13.00 0.36 18.00	17.00 0.18 7.74	21.00 0.36 7.29	15.00 0.18 18.00	1.70 2.43 1.84
STANDARD- 3707 MODE =01 1 1 ANCHORAGE=0000	6.50 0.51 10.12	4.50 0.16 18.00	0.31 18.00	1.4794 0.18 7.58	6000. 0.44 18.00	2400. 0.22 18.00	0.47 0.24 8.92	6000. 0.52 18.00	7200. 0.26 7.84		13.00 0.36 18.00	18.00 0.18 7.72	22.00 0.36 7.33	15.00 0.18 18.00	1.69 2.60 1.82
STANDARD- 3708 MODE =01 1 1 ANCHORAGE=0000	6.50 0.34 11.74	4.50 0.16 18.00	0.31 18.00	1.2068 0.22 7.58	6000. 0.32 18.00	3600. 0.16 9.56	0.35 0.18 18.00	6000. 0.40 18.00	3600. 0.20 11.47		13.00 0.36 18.00	13.00 0.18 7.81	17.00 0.36 9.02	15.00 0.18 18.00	1.45 0.0 1.50
STANDARD- 3709 MODE =01 1 1 ANCHORAGE=0000	6.50 0.31 11.41	4.50 0.16 18.00	0.31 18.00	1.3158 0.20 7.58	6000. 0.37 18.00	3600. 0.18 8.50	0.40 0.20 18.00	6000. 0.44 18.00	4800. 0.22 9.84		13.00 0.36 18.00	15.00 0.18 7.77	19.00 0.36 8.68	15.00 0.18 18.00	1.49 0.0 1.55
STANDARD- 3710 MODE =01 1 1 ANCHORAGE=0000	6.50 0.31 11.26	4.50 0.16 18.00	0.31 18.00	1.4249 0.16 7.58	6000. 0.42 18.00	3600. 0.21 13.15	0.45 0.22 10.83	6000. 0.49 18.00	6000. 0.25 8.89		13.00 0.36 18.00	17.00 0.18 7.74	21.00 0.36 18.00	15.00 0.18 18.00	1.52 2.43 0.0
STANDARD- 3711 MODE =01 1 1 ANCHORAGE=0000	6.50 0.31 11.22	4.50 0.16 18.00	0.31 18.00	1.4794 0.16 7.58	6000. 0.44 18.00	3600. 0.22 18.00	0.47 0.24 8.92	6000. 0.52 18.00	7200. 0.26 7.84		13.00 0.36 18.00	18.00 0.18 7.72	22.00 0.36 18.00	15.00 0.18 18.00	1.52 2.60 0.0
STANDARD- 3712 MODE =01 1 1 ANCHORAGE=0000	6.50 0.31 18.00	4.50 0.16 18.00	0.31 18.00	1.3158 0.20 7.58	6000. 0.37 18.00	4800. 0.18 8.50	0.40 0.20 18.00	6000. 0.44 18.00	4800. 0.22 9.84		13.00 0.36 18.00	15.00 0.18 7.77	19.00 0.36 18.00	15.00 0.18 18.00	0.0 0.0 0.0
STANDARD- 3713 MODE =01 1 1 ANCHORAGE=0000	6.50 0.31 18.00	4.50 0.16 18.00	0.31 18.00	1.4249 0.16 7.58	6000. 0.42 18.00	4800. 0.21 9.83	0.45 0.22 10.83	6000. 0.49 18.00	6000. 0.25 8.89		13.00 0.36 18.00	17.00 0.18 7.74	21.00 0.36 18.00	15.00 0.18 18.00	0.0 2.43 0.0
STANDARD- 3714 MODE =01 1 1 ANCHORAGE=0000	6.50 0.31 18.00	4.50 0.16 18.00	0.31 18.00	1.4794 0.16 7.58	6000. 0.44 18.00	4800. 0.22 18.00	0.47 0.24 8.92	6000. 0.52 18.00	7200. 0.26 7.84		13.00 0.36 18.00	18.00 0.18 7.72	22.00 0.36 18.00	15.00 0.18 18.00	0.0 2.60 0.0

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 3715	6.50	4.50		1.1034	8000.	1600.		2000.	1600.		15.00	10.00	14.00	16.00	2.11
MODE =01 1 1	0.95	0.18	0.36	0.18	0.25	0.16	0.28	0.14	0.32	0.16	0.38	0.19	0.99	0.19	2.16
ANCHORAGE=0000	7.25	18.00	18.00	18.00	18.00	15.79	18.00	18.00	18.00	18.00	18.00	18.00	5.00	18.00	2.25
STANDARD- 3716	6.50	4.50		1.1034	8000.	1600.		2000.	2000.		15.00	10.00	14.00	16.00	2.11
MODE =01 1 1	0.95	0.18	0.36	0.18	0.25	0.23	0.28	0.14	0.32	0.23	0.38	0.19	0.99	0.19	2.25
ANCHORAGE=0000	7.25	18.00	18.00	4.81	18.00	12.60	18.00	18.00	18.00	15.96	18.00	18.00	5.00	18.00	2.25
STANDARD- 3717	6.50	4.50		1.1034	8000.	1600.		2000.	2400.		15.00	10.00	14.00	16.00	2.11
MODE =01 1 1	0.95	0.18	0.36	0.18	0.25	0.30	0.28	0.14	0.32	0.29	0.38	0.20	0.99	0.19	2.30
ANCHORAGE=0000	7.25	18.00	18.00	4.81	18.00	10.47	15.59	18.00	18.00	13.33	18.00	18.00	5.00	18.00	2.25
STANDARD- 3718	6.50	4.50		1.1034	8000.	1600.		4000.	2400.		15.00	10.00	14.00	16.00	2.11
MODE =01 1 1	1.06	0.18	0.36	0.18	0.25	0.24	0.28	0.14	0.32	0.21	0.38	0.19	1.09	0.19	0.0
ANCHORAGE=1004	7.25	18.00	8.02	4.81	18.00	10.48	18.00	18.00	18.00	13.33	5.85	12.30	5.00	18.00	2.25
STANDARD- 3719	6.50	4.50		1.2155	8000.	1600.		4000.	3200.		15.00	12.00	16.00	16.00	2.10
MODE =01 1 1	1.02	0.18	0.36	0.18	0.30	0.18	0.33	0.16	0.37	0.21	0.38	0.19	1.05	0.19	2.22
ANCHORAGE=1004	7.29	18.00	8.02	4.81	18.00	9.86	15.21	18.00	18.00	11.82	5.82	6.50	5.03	18.00	2.22
STANDARD- 3720	6.50	4.50		1.2716	8000.	1600.		4000.	4000.		15.00	13.00	17.00	16.00	2.08
MODE =01 1 1	1.00	0.18	0.36	0.18	0.32	0.18	0.35	0.18	0.40	0.23	0.38	0.21	1.02	0.19	2.37
ANCHORAGE=1004	7.33	18.00	8.02	4.81	18.00	8.67	12.35	18.00	18.00	10.21	5.80	6.49	5.06	18.00	2.21
STANDARD- 3721	6.50	4.50		1.3837	8000.	1600.		4000.	4800.		15.00	15.00	19.00	16.00	2.05
MODE =01 1 1	0.94	0.18	0.36	0.18	0.37	0.19	0.40	0.20	0.44	0.22	0.38	0.19	0.96	0.19	2.53
ANCHORAGE=0004	7.47	18.00	18.00	4.81	18.00	8.55	11.28	18.00	18.00	9.75	5.78	6.46	5.15	18.00	2.16
STANDARD- 3722	6.50	4.50		1.2155	8000.	3200.		4000.	3200.		15.00	12.00	16.00	16.00	1.77
MODE =01 1 1	0.61	0.18	0.36	0.18	0.30	0.18	0.33	0.16	0.37	0.21	0.38	0.19	0.52	0.19	2.22
ANCHORAGE=0000	8.64	18.00	18.00	4.81	18.00	9.86	15.21	18.00	18.00	11.82	18.00	6.50	6.06	18.00	1.85
STANDARD- 3723	6.50	4.50		1.2716	8000.	3200.		4000.	4000.		15.00	13.00	17.00	16.00	1.78
MODE =01 1 1	0.60	0.18	0.36	0.18	0.32	0.18	0.35	0.18	0.40	0.23	0.38	0.21	0.51	0.19	2.37
ANCHORAGE=0000	8.58	18.00	18.00	4.81	18.00	8.67	12.35	18.00	18.00	10.21	18.00	6.49	6.02	18.00	1.85
STANDARD- 3724	6.50	4.50		1.3837	8000.	3200.		4000.	4800.		15.00	15.00	19.00	16.00	1.79
MODE =01 1 1	0.58	0.18	0.36	0.18	0.37	0.19	0.40	0.20	0.44	0.22	0.38	0.19	0.49	0.19	2.53
ANCHORAGE=0000	8.54	18.00	18.00	4.81	18.00	8.55	11.28	18.00	18.00	9.75	18.00	6.46	5.99	18.00	1.86
STANDARD- 3725	6.50	4.50		1.3837	8000.	4800.		4000.	4800.		15.00	15.00	19.00	16.00	1.49
MODE =01 1 1	0.36	0.18	0.36	0.18	0.37	0.19	0.40	0.20	0.44	0.22	0.38	0.19	0.38	0.19	2.53
ANCHORAGE=0000	10.28	18.00	18.00	4.81	18.00	8.55	11.28	18.00	18.00	9.75	18.00	6.46	7.45	18.00	1.49
STANDARD- 3726	6.50	4.50		1.2155	8000.	1600.		6000.	3600.		15.00	12.00	16.00	16.00	2.10
MODE =01 1 1	1.12	0.18	0.36	0.18	0.30	0.19	0.33	0.16	0.37	0.19	0.38	0.19	1.15	0.19	0.0
ANCHORAGE=1004	7.29	18.00	8.81	4.81	18.00	8.76	18.00	18.00	18.00	10.52	6.36	6.50	5.03	18.00	2.22

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TSBOT	TBOT
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)			A(11)	A(12)	A(13)	A(14)
	S(1)	S(2)		S(5)	S(6)	S(7)	S(8)	S(9)	S(10)			S(11)	S(12)	S(13)	S(14)
STANDARD- 3727 MODE =01 1 1 ANCHORAGE=1004	6.50 1.02 7.47	4.50 0.18 18.00	0.36 8.81	1.3837 0.18 4.81	8000. 0.37 18.00	1600. 0.19 8.56	18.00 0.40 18.00	6000. 0.20 18.00	4800. 0.44 18.00	0.22 0.22 9.75	15.00 0.38 6.31	15.00 0.19 6.46	19.00 1.03 5.15	16.00 0.19 18.00	2.05 0.0 2.16
STANDARD- 3728 MODE =01 1 1 ANCHORAGE=0004	6.50 0.95 7.64	4.50 0.18 18.00	0.36 18.00	1.4959 0.18 4.81	8000. 0.42 18.00	1600. 0.21 18.00	10.85 0.45 10.85	6000. 0.22 18.00	6000. 0.49 18.00	0.25 0.25 8.82	15.00 0.38 6.28	17.00 0.19 6.44	21.00 0.95 5.27	16.00 0.19 18.00	2.00 2.44 2.10
STANDARD- 3729 MODE =01 1 1 ANCHORAGE=0004	6.50 0.73 7.74	4.50 0.18 18.00	0.36 18.00	1.5520 0.18 4.81	8000. 0.44 18.00	1600. 0.22 18.00	0.47 0.47 8.97	6000. 0.24 18.00	7200. 0.52 18.00	0.26 0.26 7.78	15.00 0.38 6.27	18.00 0.19 6.43	22.00 0.72 5.33	16.00 0.19 18.00	1.98 2.59 2.07
STANDARD- 3730 MODE =01 1 1 ANCHORAGE=0000	6.50 0.70 8.64	4.50 0.18 18.00	0.36 18.00	1.2155 0.18 4.81	8000. 0.30 18.00	3200. 0.19 8.76	0.33 0.33 18.00	6000. 0.16 18.00	3600. 0.37 18.00	0.19 0.19 10.52	15.00 0.38 18.00	12.00 0.19 6.50	16.00 0.61 6.06	16.00 0.19 18.00	1.77 0.0 1.85
STANDARD- 3731 MODE =01 1 1 ANCHORAGE=0000	6.50 0.66 8.54	4.50 0.18 18.00	0.36 18.00	1.3837 0.18 4.81	8000. 0.37 18.00	3200. 0.19 8.56	0.40 0.40 18.00	6000. 0.20 18.00	4800. 0.44 18.00	0.22 0.22 9.75	15.00 0.38 18.00	15.00 0.19 6.46	19.00 0.57 5.99	16.00 0.19 18.00	1.79 0.0 1.86
STANDARD- 3732 MODE =01 1 1 ANCHORAGE=0000	6.50 0.63 8.58	4.50 0.18 18.00	0.36 18.00	1.4959 0.18 4.81	8000. 0.42 18.00	3200. 0.21 18.00	0.45 0.45 10.85	6000. 0.22 18.00	6000. 0.49 18.00	0.25 0.25 8.82	15.00 0.38 18.00	17.00 0.19 6.44	21.00 0.53 6.01	16.00 0.19 18.00	1.78 2.44 1.84
STANDARD- 3733 MODE =01 1 1 ANCHORAGE=0000	6.50 0.42 8.62	4.50 0.18 18.00	0.36 18.00	1.5520 0.18 4.81	8000. 0.44 18.00	3200. 0.22 18.00	0.47 0.47 8.97	6000. 0.24 18.00	7200. 0.52 18.00	0.26 0.26 7.78	15.00 0.38 18.00	18.00 0.19 6.43	22.00 0.38 6.03	16.00 0.19 18.00	1.77 2.59 1.83
STANDARD- 3734 MODE =01 1 1 ANCHORAGE=0000	6.50 0.36 10.28	4.50 0.18 18.00	0.36 18.00	1.3837 0.18 4.81	8000. 0.37 18.00	4800. 0.19 8.56	0.40 0.40 18.00	6000. 0.20 18.00	4800. 0.44 18.00	0.22 0.22 9.75	15.00 0.38 18.00	15.00 0.19 6.46	19.00 0.38 7.45	16.00 0.19 18.00	1.49 0.0 1.49
STANDARD- 3735 MODE =01 1 1 ANCHORAGE=0000	6.50 0.36 9.98	4.50 0.18 18.00	0.36 18.00	1.4959 0.18 4.81	8000. 0.42 18.00	4800. 0.21 18.00	0.45 0.45 10.85	6000. 0.22 18.00	6000. 0.49 18.00	0.25 0.25 8.82	15.00 0.38 18.00	17.00 0.19 6.44	21.00 0.38 7.19	16.00 0.19 18.00	1.53 2.44 1.54
STANDARD- 3736 MODE =01 1 1 ANCHORAGE=0000	6.50 0.36 9.89	4.50 0.18 18.00	0.36 18.00	1.5520 0.18 4.81	8000. 0.44 18.00	4800. 0.22 18.00	0.47 0.47 8.97	6000. 0.24 18.00	7200. 0.52 18.00	0.26 0.26 7.78	15.00 0.38 18.00	18.00 0.19 6.43	22.00 0.38 18.00	16.00 0.19 18.00	1.55 2.59 0.0
STANDARD- 3737 MODE =01 1 1 ANCHORAGE=0000	6.50 0.36 18.00	4.50 0.18 18.00	0.36 18.00	1.5520 0.18 4.81	8000. 0.44 18.00	6400. 0.22 18.00	0.47 0.47 8.97	6000. 0.24 18.00	7200. 0.52 18.00	0.26 0.26 7.78	15.00 0.38 18.00	18.00 0.19 6.43	22.00 0.38 18.00	16.00 0.19 18.00	0.0 2.59 0.0
STANDARD- 3738 MODE =01 1 1 ANCHORAGE=1004	6.50 1.09 7.47	4.50 0.18 18.00	0.36 9.78	1.3837 0.18 4.81	8000. 0.37 18.00	1600. 0.19 8.58	0.40 0.40 18.00	8000. 0.20 18.00	4800. 0.44 18.00	0.22 0.22 9.75	15.00 0.38 6.96	15.00 0.19 6.46	19.00 1.11 5.15	16.00 0.19 18.00	2.05 0.0 2.16

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 3739 MODE =01 1 1 ANCHORAGE=1004	6.50 1.01 7.64	4.50 0.18 18.00	0.36 0.36 9.78	1.4959 0.18 4.81	8000. 0.42 18.00	1600. 0.21 18.00	0.45 0.45 18.00	8000. 0.22 18.00	6400. 0.49 18.00	0.25 0.25 8.27	15.00 0.38 6.92	17.00 0.19 6.44	21.00 1.02 5.27	16.00 0.19 18.00	2.00 0.0 2.10
STANDARD- 3740 MODE =01 1 1 ANCHORAGE=1004	6.50 0.94 7.84	4.50 0.18 18.00	0.36 0.36 9.78	1.6080 0.18 4.81	8000. 0.47 18.00	1600. 0.23 18.00	0.50 0.50 18.00	8000. 0.25 18.00	8000. 0.54 18.00	0.27 0.27 18.00	15.00 0.38 6.89	19.00 0.19 6.41	23.00 0.94 5.40	16.00 0.19 18.00	1.95 0.0 2.04
STANDARD- 3741 MODE =01 1 1 ANCHORAGE=0004	6.50 0.86 8.11	4.50 0.18 18.00	0.36 0.36 18.00	1.7459 0.18 4.81	8000. 0.52 18.00	1600. 0.26 18.00	0.54 0.54 7.94	8000. 0.27 18.00	9600. 0.59 18.00	0.29 0.29 18.00	15.00 0.41 7.36	21.00 0.20 18.00	25.00 0.89 5.72	17.00 0.20 18.00	1.89 2.59 2.07
STANDARD- 3742 MODE =01 1 1 ANCHORAGE=0000	6.50 0.74 8.54	4.50 0.18 18.00	0.36 0.36 18.00	1.3837 0.18 4.81	8000. 0.37 18.00	3200. 0.19 8.58	0.40 0.40 18.00	8000. 0.20 18.00	4800. 0.44 18.00	0.22 0.22 9.75	15.00 0.38 18.00	15.00 0.19 6.46	19.00 0.65 5.99	16.00 0.19 18.00	1.79 0.0 1.86
STANDARD- 3743 MODE =01 1 1 ANCHORAGE=0000	6.50 0.69 8.58	4.50 0.18 18.00	0.36 0.36 18.00	1.4959 0.18 4.81	8000. 0.42 18.00	3200. 0.21 18.00	0.45 0.45 18.00	8000. 0.22 18.00	6400. 0.49 18.00	0.25 0.25 8.27	15.00 0.38 18.00	17.00 0.19 6.44	21.00 0.60 6.01	16.00 0.19 18.00	1.78 0.0 1.84
STANDARD- 3744 MODE =01 1 1 ANCHORAGE=0000	6.50 0.65 8.67	4.50 0.18 18.00	0.36 0.36 18.00	1.6080 0.18 4.81	8000. 0.47 18.00	3200. 0.23 18.00	0.50 0.50 18.00	8000. 0.25 18.00	8000. 0.54 18.00	0.27 0.27 18.00	15.00 0.38 18.00	19.00 0.19 6.41	23.00 0.38 6.06	16.00 0.19 18.00	1.76 0.0 1.82
STANDARD- 3745 MODE =01 1 1 ANCHORAGE=0000	6.50 0.59 8.85	4.50 0.18 18.00	0.36 0.36 18.00	1.7459 0.18 4.81	8000. 0.52 18.00	3200. 0.26 18.00	0.54 0.54 7.94	8000. 0.27 18.00	9600. 0.59 18.00	0.29 0.29 18.00	15.00 0.41 18.00	21.00 0.20 18.00	25.00 0.41 6.38	17.00 0.20 18.00	1.73 2.59 1.85
STANDARD- 3746 MODE =01 1 1 ANCHORAGE=0000	6.50 0.38 10.28	4.50 0.18 18.00	0.36 0.36 18.00	1.3837 0.18 4.81	8000. 0.37 18.00	4800. 0.19 8.58	0.40 0.40 18.00	8000. 0.20 18.00	4800. 0.44 18.00	0.22 0.22 9.75	15.00 0.38 18.00	15.00 0.19 6.46	19.00 0.38 7.45	16.00 0.19 18.00	1.49 0.0 1.49
STANDARD- 3747 MODE =01 1 1 ANCHORAGE=0000	6.50 0.37 9.98	4.50 0.18 18.00	0.36 0.36 18.00	1.4959 0.18 4.81	8000. 0.42 18.00	4800. 0.21 18.00	0.45 0.45 18.00	8000. 0.22 18.00	6400. 0.49 18.00	0.25 0.25 8.27	15.00 0.38 18.00	17.00 0.19 6.44	21.00 0.38 7.19	16.00 0.19 18.00	1.53 0.0 1.54
STANDARD- 3748 MODE =01 1 1 ANCHORAGE=0000	6.50 0.36 9.82	4.50 0.18 18.00	0.36 0.36 18.00	1.6080 0.18 4.81	8000. 0.47 18.00	4800. 0.23 18.00	0.50 0.50 18.00	8000. 0.25 18.00	8000. 0.54 18.00	0.27 0.27 18.00	15.00 0.38 18.00	19.00 0.19 6.41	23.00 0.38 18.00	16.00 0.19 18.00	1.56 0.0 0.0
STANDARD- 3749 MODE =01 1 1 ANCHORAGE=0000	6.50 0.36 9.84	4.50 0.18 18.00	0.36 0.36 18.00	1.7459 0.18 4.81	8000. 0.52 18.00	4800. 0.26 18.00	0.54 0.54 7.94	8000. 0.27 18.00	9600. 0.59 18.00	0.29 0.29 18.00	15.00 0.41 18.00	21.00 0.20 18.00	25.00 0.41 18.00	17.00 0.20 18.00	1.55 2.59 0.0
STANDARD- 3750 MODE =01 1 1 ANCHORAGE=0000	6.50 0.36 12.41	4.50 0.18 18.00	0.36 0.36 18.00	1.4959 0.18 4.81	8000. 0.42 18.00	6400. 0.21 18.00	0.45 0.45 18.00	8000. 0.22 18.00	6400. 0.49 18.00	0.25 0.25 8.27	15.00 0.38 18.00	17.00 0.19 6.44	21.00 0.38 18.00	16.00 0.19 18.00	1.23 0.0 0.0

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)		
	HIGH	WIDE	QUANT		PV1		PH1		PV2		PH2		TTOP	TSTOP		TSBOT	TBOT
	A(1)	A(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)			
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)			
STANDARD- 3751 MODE =01 1 1 ANCHORAGE=0000	6.50 0.36 18.00	4.50 0.18 18.00		1.6080 0.18 4.81	8000. 0.47 18.00	6400. 0.23 18.00		8000. 0.25 18.00	8000. 0.54 18.00		15.00 0.38 18.00	19.00 0.19 6.41	23.00 0.38 18.00	16.00 0.19 18.00	0.0 0.0 0.0		
STANDARD- 3752 MODE =01 1 1 ANCHORAGE=0000	6.50 0.36 18.00	4.50 0.18 18.00		1.7459 0.18 18.00	8000. 0.52 18.00	6400. 0.26 18.00		8000. 0.27 18.00	9600. 0.59 18.00		15.00 0.41 18.00	21.00 0.20 18.00	25.00 0.41 18.00	17.00 0.20 18.00	0.0 2.59 0.0		
STANDARD- 3753 MODE =01 1 1 ANCHORAGE=0000	6.50 1.02 6.67	4.50 0.20 18.00		1.1836 0.20 18.00	10000. 0.25 18.00	2000. 0.25 12.64		2000. 0.14 18.00	2000. 0.32 18.00		17.00 0.43 18.00	10.00 0.22 18.00	14.00 1.04 4.63	18.00 0.22 18.00	2.13 2.19 2.25		
STANDARD- 3754 MODE =01 1 1 ANCHORAGE=0000	6.50 1.02 6.67	4.50 0.20 18.00		1.1836 0.20 18.00	10000. 0.25 18.00	2000. 0.33 10.51		2000. 0.14 18.00	2400. 0.32 18.00		17.00 0.43 18.00	10.00 0.22 18.00	14.00 1.04 4.63	18.00 0.22 18.00	2.13 2.23 2.25		
STANDARD- 3755 MODE =01 1 1 ANCHORAGE=1004	6.50 1.14 6.67	4.50 0.20 18.00		1.1836 0.20 10.85	10000. 0.25 18.00	2000. 0.23 10.52		4000. 0.14 18.00	2400. 0.32 18.00		17.00 0.43 4.63	10.00 0.22 14.17	14.00 1.16 4.63	18.00 0.22 18.00	2.13 0.0 2.25		
STANDARD- 3756 MODE =01 1 1 ANCHORAGE=1004	6.50 1.13 6.62	4.50 0.20 18.00		1.2999 0.20 4.48	10000. 0.30 18.00	2000. 0.19 9.89		4000. 0.17 18.00	3200. 0.37 18.00		17.00 0.43 4.61	12.00 0.22 14.05	16.00 1.14 4.61	18.00 0.22 18.00	2.15 2.19 2.25		
STANDARD- 3757 MODE =01 1 1 ANCHORAGE=1004	6.50 1.11 6.62	4.50 0.20 18.00		1.3580 0.20 4.48	10000. 0.32 18.00	2000. 0.20 8.70		4000. 0.18 18.00	4000. 0.39 18.00		17.00 0.43 4.60	13.00 0.22 13.99	17.00 1.13 4.60	18.00 0.22 18.00	2.15 2.33 2.25		
STANDARD- 3758 MODE =01 1 1 ANCHORAGE=1004	6.50 1.07 6.67	4.50 0.20 18.00		1.4743 0.20 4.48	10000. 0.37 18.00	2000. 0.19 8.58		4000. 0.20 18.00	4800. 0.44 18.00		17.00 0.43 5.20	15.00 0.22 13.89	19.00 1.08 4.60	18.00 0.22 18.00	2.13 2.48 2.24		
STANDARD- 3759 MODE =01 1 1 ANCHORAGE=0000	6.50 0.60 7.97	4.50 0.20 18.00		1.3580 0.20 4.48	10000. 0.32 18.00	4000. 0.20 8.70		4000. 0.18 18.00	4000. 0.39 18.00		17.00 0.43 18.00	13.00 0.22 13.99	17.00 0.47 5.60	18.00 0.22 18.00	1.78 2.33 1.85		
STANDARD- 3760 MODE =01 1 1 ANCHORAGE=0000	6.50 0.60 7.83	4.50 0.20 18.00		1.4743 0.20 4.48	10000. 0.37 18.00	4000. 0.19 8.58		4000. 0.20 18.00	4800. 0.44 18.00		17.00 0.43 18.00	15.00 0.22 13.89	19.00 0.48 5.50	18.00 0.22 18.00	1.82 2.48 1.88		
STANDARD- 3761 MODE =01 1 1 ANCHORAGE=1004	6.50 1.23 6.62	4.50 0.20 18.00		1.2999 0.20 4.48	10000. 0.30 18.00	2000. 0.17 8.79		6000. 0.17 18.00	3600. 0.37 18.00		17.00 0.43 4.61	12.00 0.22 9.79	16.00 1.25 4.61	18.00 0.22 18.00	2.15 0.0 2.25		
STANDARD- 3762 MODE =01 1 1 ANCHORAGE=1004	6.50 1.16 6.67	4.50 0.20 18.00		1.4743 0.20 4.48	10000. 0.37 18.00	2000. 0.19 8.59		6000. 0.20 18.00	4800. 0.44 18.00		17.00 0.43 5.57	15.00 0.22 9.71	19.00 1.17 4.60	18.00 0.22 18.00	2.13 0.0 2.24		

CONDUIT NUMBER DES.MODE,CV,TR ANCHDRAGE	HIGH	WIDE	DESIGNS DF SINGLE CELL RECTANGULAR CONDUITS										TTDP A(11) S(11)	TSTD A(12) S(12)	TSBDT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	A(1)	A(2)	A(3) S(3)	QUANT	PV1		PH1	PV2		PH2							
	A(4)	A(5)		A(6)	A(7)	A(8)	A(9)	A(10)									
	S(4)	S(5)		S(6)	S(7)	S(8)	S(9)	S(10)									
STANDARD- 3763 MODE =01 1 1 ANCHDRAGE=1004	6.50 1.10 6.77	4.50 0.20 18.00	0.41 7.74	1.5905 0.20 4.48	10000. 0.42 18.00	2000. 0.21 18.00	10.93	6000. 0.23 18.00	6000. 0.49 18.00	6000. 0.25 8.74	17.00 0.43 5.55	17.00 0.22 9.66	21.00 1.10 4.67	18.00 0.22 18.00	2.10 2.43 2.21		
STANDARD- 3764 MODE =01 1 1 ANCHDRAGE=1004	6.50 1.07 6.83	4.50 0.20 18.00		1.6487 0.20 4.48	10000. 0.44 18.00	2000. 0.22 18.00	9.08	6000. 0.24 18.00	7200. 0.51 18.00	7200. 0.26 7.72	17.00 0.43 5.54	18.00 0.22 9.64	22.00 1.07 4.71	18.00 0.22 18.00	2.08 2.57 2.18		
STANDARD- 3765 MODE =01 1 1 ANCHDRAGE=0000	6.50 0.69 7.83	4.50 0.20 18.00		1.4743 0.20 4.48	10000. 0.37 18.00	4000. 0.19 8.59	18.00	6000. 0.20 18.00	4800. 0.44 18.00	4800. 0.22 9.67	17.00 0.43 18.00	15.00 0.22 9.71	19.00 0.56 5.50	18.00 0.22 18.00	1.82 0.0 1.88		
STANDARD- 3766 MODE =01 1 1 ANCHDRAGE=0000	6.50 0.67 7.77	4.50 0.20 18.00		1.5905 0.20 4.48	10000. 0.42 18.00	4000. 0.21 18.00	10.93	6000. 0.23 18.00	6000. 0.49 18.00	6000. 0.25 8.74	17.00 0.43 18.00	17.00 0.22 9.66	21.00 0.54 5.46	18.00 0.22 18.00	1.83 2.43 1.89		
STANDARD- 3767 MODE =01 1 1 ANCHDRAGE=0000	6.50 0.66 7.77	4.50 0.20 18.00	0.41 18.00	1.6487 0.20 4.48	10000. 0.44 18.00	4000. 0.22 18.00	9.08	6000. 0.24 18.00	7200. 0.51 18.00	7200. 0.26 7.72	17.00 0.43 18.00	18.00 0.22 9.64	22.00 0.53 5.45	18.00 0.22 18.00	1.83 2.57 1.88		
STANDARD- 3768 MODE =01 1 1 ANCHDRAGE=0000	6.50 0.41 9.43	4.50 0.20 18.00		1.5905 0.20 4.48	10000. 0.42 18.00	6000. 0.21 18.00	10.93	6000. 0.23 18.00	6000. 0.49 18.00	6000. 0.25 8.74	17.00 0.43 18.00	17.00 0.22 9.66	21.00 0.43 18.00	18.00 0.22 18.00	1.51 2.43 0.0		
STANDARD- 3769 MODE =01 1 1 ANCHDRAGE=0000	6.50 0.41 9.27	4.50 0.20 18.00		1.6487 0.20 4.48	10000. 0.44 18.00	6000. 0.22 18.00	9.08	6000. 0.24 18.00	7200. 0.51 18.00	7200. 0.26 7.72	17.00 0.43 18.00	18.00 0.22 9.64	22.00 0.43 18.00	18.00 0.22 18.00	1.53 2.57 0.0		
STANDARD- 3770 MODE =01 1 1 ANCHDRAGE=1004	6.50 1.25 6.67	4.50 0.20 18.00		0.41 8.36	1.4743 0.20 4.48	10000. 0.37 18.00	2000. 0.19 8.60	18.00	8000. 0.20 18.00	4800. 0.44 18.00	4800. 0.22 9.67	17.00 0.43 5.99	15.00 0.22 7.46	19.00 1.26 4.60	18.00 0.22 18.00	2.13 0.0 2.24	
STANDARD- 3771 MODE =01 1 1 ANCHDRAGE=1004	6.50 1.18 6.77	4.50 0.20 18.00	1.5905 0.20 4.48		10000. 0.42 18.00	2000. 0.21 18.00	18.00	8000. 0.23 18.00	6400. 0.49 18.00	6400. 0.25 8.20	17.00 0.43 5.97	17.00 0.22 7.44	21.00 1.18 4.67	18.00 0.22 18.00	2.10 0.0 2.21		
STANDARD- 3772 MODE =01 1 1 ANCHDRAGE=1004	6.50 1.11 6.89	4.50 0.20 18.00	1.7068 0.20 4.48		10000. 0.47 18.00	2000. 0.23 18.00	0.50	8000. 0.25 18.00	8000. 0.54 18.00	8000. 0.27 18.00	17.00 0.43 5.95	19.00 0.22 18.00	23.00 1.10 4.75	18.00 0.22 18.00	2.06 0.0 2.16		
STANDARD- 3773 MODE =01 1 1 ANCHDRAGE=1004	6.50 0.82 7.04	4.50 0.20 18.00	1.8230 0.20 4.48		10000. 0.52 18.00	2000. 0.26 18.00	0.55	8000. 0.27 18.00	9600. 0.59 18.00	9600. 0.29 18.00	17.00 0.43 5.93	21.00 0.22 18.00	25.00 0.79 4.86	18.00 0.22 18.00	2.02 2.60 2.11		
STANDARD- 3774 MODE =01 1 1 ANCHDRAGE=0000	6.50 0.78 7.83	4.50 0.20 18.00	0.41 18.00	1.4743 0.20 4.48	10000. 0.37 18.00	4000. 0.19 8.60	18.00	8000. 0.20 18.00	4800. 0.44 18.00	4800. 0.22 9.67	17.00 0.43 18.00	15.00 0.22 7.46	19.00 0.65 5.50	18.00 0.22 18.00	1.82 0.0 1.88		

CONDUIT NUMBER OES,MOOE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS									TTOP	TSTOP	TSBOT	TBOT	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1		PH1	PV2		PH2	A(11)	A(12)	A(13)	A(14)	PI(07)	
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)	
STANOARO- 3775 MODE =01 1 1 ANCHORAGE=0000	6.50 0.75 7.77	4.50 0.20 18.00		1.5905 0.20 4.48	10000. 0.42 18.00		4000. 0.21 18.00	8000. 0.23 18.00		6400. 0.49 8.20	17.00 0.43 18.00	17.00 0.22 7.44	21.00 0.62 5.46	18.00 0.22 18.00	1.83 0.0 1.89	
STANDARD- 3776 MODE =01 1 1 ANCHORAGE=0000	6.50 0.71 7.78	4.50 0.20 18.00		1.7068 0.20 18.00	10000. 0.47 18.00		4000. 0.23 18.00	8000. 0.25 18.00		8000. 0.54 18.00	17.00 0.43 18.00	19.00 0.22 18.00	23.00 0.58 5.46	18.00 0.22 18.00	1.83 0.0 1.88	
STANOARO- 3777 MODE =01 1 1 ANCHORAGE=0000	6.50 0.44 7.83	4.50 0.20 18.00		1.8230 0.20 18.00	10000. 0.52 18.00		4000. 0.26 18.00	8000. 0.27 18.00		9600. 0.59 18.00	17.00 0.43 18.00	21.00 0.22 18.00	25.00 0.43 5.48	18.00 0.22 18.00	1.82 2.60 1.87	
STANDARD- 3778 MODE =01 1 1 ANCHORAGE=0000	6.50 0.41 9.43	4.50 0.20 18.00		1.5905 0.20 4.48	10000. 0.42 18.00		6000. 0.21 18.00	8000. 0.23 18.00		6400. 0.49 8.20	17.00 0.43 18.00	17.00 0.22 7.44	21.00 0.43 6.87	18.00 0.22 18.00	1.51 0.0 1.50	
STANDARD- 3779 MODE =01 1 1 ANCHORAGE=0000	6.50 0.41 9.14	4.50 0.20 18.00		1.7068 0.20 18.00	10000. 0.47 18.00		6000. 0.23 18.00	8000. 0.25 18.00		8000. 0.54 18.00	17.00 0.43 18.00	19.00 0.22 18.00	23.00 0.43 6.61	18.00 0.22 18.00	1.56 0.0 1.55	
STANOARO- 3780 MODE =01 1 1 ANCHORAGE=0000	6.50 0.41 8.97	4.50 0.20 18.00		1.8230 0.20 18.00	10000. 0.52 18.00		6000. 0.26 18.00	8000. 0.27 18.00		9600. 0.59 18.00	17.00 0.43 18.00	21.00 0.22 18.00	25.00 0.43 18.00	18.00 0.22 18.00	1.59 2.60 0.0	
STANDARD- 3781 MODE =01 1 1 ANCHORAGE=0000	6.50 0.41 18.00	4.50 0.20 18.00		1.7068 0.20 18.00	10000. 0.47 18.00		8000. 0.23 18.00	8000. 0.25 18.00		8000. 0.54 18.00	17.00 0.43 18.00	19.00 0.22 18.00	23.00 0.43 18.00	18.00 0.22 18.00	0.0 0.0 0.0	
STANOARO- 3782 MODE =01 1 1 ANCHORAGE=0000	6.50 0.41 18.00	4.50 0.20 18.00		1.8230 0.20 18.00	10000. 0.52 18.00		8000. 0.26 18.00	8000. 0.27 18.00		9600. 0.59 18.00	17.00 0.43 18.00	21.00 0.22 18.00	25.00 0.43 18.00	18.00 0.22 18.00	0.0 2.60 0.0	
STANOARO- 3783 MODE =01 1 1 ANCHORAGE=1004	6.50 1.25 6.77	4.50 0.20 18.00		1.5905 0.20 4.48	10000. 0.42 18.00		2000. 0.21 18.00	10000. 0.23 18.00		6000. 0.49 18.00	17.00 0.43 6.46	17.00 0.22 18.00	21.00 1.26 4.67	18.00 0.22 18.00	2.10 0.0 2.21	
STANDARD- 3784 MODE =01 1 1 ANCHORAGE=1004	6.50 1.17 6.89	4.50 0.20 18.00		1.7068 0.20 18.00	10000. 0.47 18.00		2000. 0.23 18.00	10000. 0.25 18.00		8000. 0.54 18.00	17.00 0.43 6.44	19.00 0.22 18.00	23.00 1.17 4.75	18.00 0.22 18.00	2.06 0.0 2.16	
STANOARO- 3785 MODE =01 1 1 ANCHORAGE=1004	6.50 1.10 7.04	4.50 0.20 18.00		1.8230 0.20 4.48	10000. 0.52 18.00		2000. 0.26 18.00	10000. 0.27 18.00		10000. 0.59 18.00	17.00 0.43 6.42	21.00 0.22 18.00	25.00 1.08 4.86	18.00 0.22 18.00	2.02 0.0 2.11	
STANDARD- 3786 MODE =01 1 1 ANCHORAGE=1004	6.50 1.03 7.20	4.50 0.20 18.00		1.9393 0.20 4.48	10000. 0.56 18.00		2000. 0.28 18.00	10000. 0.30 18.00		12000. 0.63 18.00	17.00 0.43 6.40	23.00 0.22 18.00	27.00 1.01 4.97	18.00 0.22 18.00	1.97 2.60 2.06	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2						
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)					
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)					
STANDARD- 3787 MODE =01 1 1 ANCHORAGE=1000	6.50 0.82 7.77	4.50 0.20 18.00	0.41 0.41 9.10	1.5905 0.20 4.48	10000. 0.42 18.00	4000. 0.21 18.00	0.45 0.45 18.00	10000. 0.23 18.00	6000. 0.49 18.00	0.25 0.25 18.00	17.00 0.43 18.00	17.00 0.22 18.00	21.00 0.70 5.46	18.00 0.22 18.00	1.83 0.0 1.89
STANDARD- 3788 MODE =01 1 1 ANCHORAGE=0000	6.50 0.78 7.78	4.50 0.20 18.00	0.41 0.41 18.00	1.7068 0.20 18.00	10000. 0.47 18.00	4000. 0.23 18.00	0.50 0.50 18.00	10000. 0.25 18.00	8000. 0.54 18.00	0.27 0.27 18.00	17.00 0.43 18.00	19.00 0.22 18.00	23.00 0.65 5.46	18.00 0.22 18.00	1.83 0.0 1.88
STANDARD- 3789 MODE =01 1 1 ANCHORAGE=0000	6.50 0.74 7.83	4.50 0.20 18.00	0.41 0.41 18.00	1.8230 0.20 18.00	10000. 0.52 18.00	4000. 0.26 18.00	0.55 0.55 18.00	10000. 0.27 18.00	10000. 0.59 18.00	0.29 0.29 18.00	17.00 0.43 18.00	21.00 0.22 18.00	25.00 0.43 5.48	18.00 0.22 18.00	1.82 0.0 1.87
STANDARD- 3790 MODE =01 1 1 ANCHORAGE=0000	6.50 0.70 7.91	4.50 0.20 18.00	0.41 0.41 18.00	1.9393 0.20 18.00	10000. 0.56 18.00	4000. 0.28 18.00	0.59 0.59 7.01	10000. 0.30 18.00	12000. 0.63 18.00	0.32 0.32 18.00	17.00 0.43 18.00	23.00 0.22 18.00	27.00 0.43 5.53	18.00 0.22 18.00	1.80 2.60 1.85
STANDARD- 3791 MODE =01 1 1 ANCHORAGE=0000	6.50 0.41 9.43	4.50 0.20 18.00	0.41 0.41 18.00	1.5905 0.20 4.48	10000. 0.42 18.00	6000. 0.21 18.00	0.45 0.45 18.00	10000. 0.23 18.00	6000. 0.49 18.00	0.25 0.25 18.00	17.00 0.43 18.00	17.00 0.22 18.00	21.00 0.43 6.87	18.00 0.22 18.00	1.51 0.0 1.50
STANDARD- 3792 MODE =01 1 1 ANCHORAGE=0000	6.50 0.41 9.14	4.50 0.20 18.00	0.41 0.41 18.00	1.7068 0.20 18.00	10000. 0.47 18.00	6000. 0.23 18.00	0.50 0.50 18.00	10000. 0.25 18.00	8000. 0.54 18.00	0.27 0.27 18.00	17.00 0.43 18.00	19.00 0.22 18.00	23.00 0.43 6.61	18.00 0.22 18.00	1.56 0.0 1.55
STANDARD- 3793 MODE =01 1 1 ANCHORAGE=0000	6.50 0.41 8.97	4.50 0.20 18.00	0.41 0.41 18.00	1.8230 0.20 18.00	10000. 0.52 18.00	6000. 0.26 18.00	0.55 0.55 18.00	10000. 0.27 18.00	10000. 0.59 18.00	0.29 0.29 18.00	17.00 0.43 18.00	21.00 0.22 18.00	25.00 0.43 18.00	18.00 0.22 18.00	1.59 0.0 0.0
STANDARD- 3794 MODE =01 1 1 ANCHORAGE=0000	6.50 0.41 8.88	4.50 0.20 18.00	0.41 0.41 18.00	1.9393 0.20 18.00	10000. 0.56 18.00	6000. 0.28 18.00	0.59 0.59 7.01	10000. 0.30 18.00	12000. 0.63 18.00	0.32 0.32 18.00	17.00 0.43 18.00	23.00 0.22 18.00	27.00 0.43 18.00	18.00 0.22 18.00	1.60 2.60 0.0
STANDARD- 3795 MODE =01 1 1 ANCHORAGE=0000	6.50 0.41 18.00	4.50 0.20 18.00	0.41 0.41 18.00	1.7068 0.20 18.00	10000. 0.47 18.00	8000. 0.23 18.00	0.50 0.50 18.00	10000. 0.25 18.00	8000. 0.54 18.00	0.27 0.27 18.00	17.00 0.43 18.00	19.00 0.22 18.00	23.00 0.43 18.00	18.00 0.22 18.00	0.0 0.0 0.0
STANDARD- 3796 MODE =01 1 1 ANCHORAGE=0000	6.50 0.41 18.00	4.50 0.20 18.00	0.41 0.41 18.00	1.8230 0.20 18.00	10000. 0.52 18.00	8000. 0.26 18.00	0.55 0.55 18.00	10000. 0.27 18.00	10000. 0.59 18.00	0.29 0.29 18.00	17.00 0.43 18.00	21.00 0.22 18.00	25.00 0.43 18.00	18.00 0.22 18.00	0.0 0.0 0.0
STANDARD- 3797 MODE =01 1 1 ANCHORAGE=0000	6.50 0.41 18.00	4.50 0.20 18.00	0.41 0.41 18.00	1.9393 0.20 18.00	10000. 0.56 18.00	8000. 0.28 18.00	0.59 0.59 7.01	10000. 0.30 18.00	12000. 0.63 18.00	0.32 0.32 18.00	17.00 0.43 18.00	23.00 0.22 18.00	27.00 0.43 18.00	18.00 0.22 18.00	0.0 2.60 0.0
STANDARD- 3798 MODE =01 1 1 ANCHORAGE=0000	6.50 1.12 5.95	4.50 0.22 18.00	0.43 0.43 18.00	1.2238 0.22 18.00	12000. 0.25 18.00	2400. 0.34 10.54	0.28 0.28 16.44	2000. 0.14 18.00	2400. 0.32 18.00	0.32 0.32 13.18	18.00 0.46 18.00	10.00 0.23 18.00	14.00 1.13 4.14	19.00 0.23 18.00	2.13 2.20 2.25

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS							TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT A(4) S(4)	PV1		PH1 A(7) S(7)	PV2		PH2 A(10) S(10)					
					A(5) S(5)	A(6) S(6)		A(8) S(8)	A(9) S(9)						
STANDARD- 3799 MODE =01 1 1 ANCHORAGE=1004	6.50 1.24 5.95	4.50 0.22 18.00		1.2238 0.22 11.57	12000. 0.25 18.00	2400. 0.23 10.54		4000. 0.14 18.00	2400. 0.32 18.00		18.00 0.46 4.14	10.00 0.23 15.10	14.00 1.25 4.14	19.00 0.23 18.00	2.13 0.0 2.25
STANDARD- 3800 MODE =01 1 1 ANCHORAGE=1004	6.50 1.24 5.88	4.50 0.22 18.00		1.3421 0.22 11.57	12000. 0.30 18.00	2400. 0.20 9.91	0.33 0.33 15.57	0.17 18.00	0.37 18.00	0.22 11.69	18.00 0.46 4.13	12.00 0.23 14.97	16.00 1.25 4.13	19.00 0.23 18.00	2.16 2.18 2.25
STANDARD- 3801 MODE =01 1 1 ANCHORAGE=1004	6.50 1.24 5.87	4.50 0.22 18.00		1.4012 0.22 11.57	12000. 0.33 18.00	2400. 0.21 8.71	0.35 0.35 12.82	0.18 18.00	0.39 18.00	0.26 10.09	18.00 0.46 4.12	13.00 0.23 14.91	17.00 1.24 4.12	19.00 0.23 18.00	2.16 2.30 2.25
STANDARD- 3802 MODE =01 1 1 ANCHORAGE=1004	6.50 1.21 5.88	4.50 0.22 18.00		1.5195 0.22 11.57	12000. 0.37 18.00	2400. 0.19 8.59	0.40 0.40 11.72	0.20 18.00	0.44 18.00	0.22 9.63	18.00 0.46 4.11	15.00 0.23 14.79	19.00 1.21 4.11	19.00 0.23 18.00	2.16 2.46 2.25
STANDARD- 3803 MODE =01 1 1 ANCHORAGE=0000	6.50 0.64 6.99	4.50 0.22 18.00		1.5195 0.22 11.57	12000. 0.37 18.00	4800. 0.19 8.59	0.40 0.40 11.72	0.20 18.00	0.44 18.00	0.22 9.63	18.00 0.46 18.00	15.00 0.23 14.79	19.00 0.47 4.94	19.00 0.23 18.00	1.82 2.46 1.87
STANDARD- 3804 MODE =01 1 1 ANCHORAGE=1004	6.50 1.35 5.88	4.50 0.22 18.00		1.3421 0.22 7.85	12000. 0.30 18.00	2400. 0.17 8.80	0.33 0.33 18.00	0.17 18.00	0.37 18.00	0.18 10.41	18.00 0.46 4.13	12.00 0.23 10.44	16.00 1.36 4.13	19.00 0.23 18.00	2.16 0.0 2.25
STANDARD- 3805 MODE =01 1 1 ANCHORAGE=1004	6.50 1.30 5.88	4.50 0.22 18.00		1.5195 0.22 7.85	12000. 0.37 18.00	2400. 0.19 8.60	0.40 0.40 18.00	0.20 18.00	0.44 18.00	0.22 9.63	18.00 0.46 4.11	15.00 0.23 10.35	19.00 1.30 4.11	19.00 0.23 18.00	2.16 0.0 2.25
STANDARD- 3806 MODE =01 1 1 ANCHORAGE=1004	6.50 1.25 5.93	4.50 0.22 18.00		1.6379 0.22 7.85	12000. 0.42 18.00	2400. 0.21 18.00	0.45 0.45 10.99	0.23 18.00	0.49 18.00	0.24 8.70	18.00 0.46 4.81	17.00 0.23 10.30	21.00 1.24 4.11	19.00 0.23 18.00	2.14 2.42 2.24
STANDARD- 3807 MODE =01 1 1 ANCHORAGE=1004	6.50 1.22 5.97	4.50 0.22 18.00		1.6970 0.22 7.85	12000. 0.45 18.00	2400. 0.22 18.00	0.47 0.47 9.16	0.24 18.00	0.51 18.00	0.26 7.68	18.00 0.46 4.80	18.00 0.23 10.28	22.00 1.21 4.14	19.00 0.23 18.00	2.13 2.55 2.23
STANDARD- 3808 MODE =01 1 1 ANCHORAGE=0000	6.50 0.73 6.99	4.50 0.22 18.00		1.5195 0.22 7.85	12000. 0.37 18.00	4800. 0.19 8.60	0.40 0.40 18.00	0.20 18.00	0.44 18.00	0.22 9.63	18.00 0.46 18.00	15.00 0.23 10.35	19.00 0.56 4.94	19.00 0.23 18.00	1.82 0.0 1.87
STANDARD- 3809 MODE =01 1 1 ANCHORAGE=0000	6.50 0.72 6.90	4.50 0.22 18.00		1.6379 0.22 7.85	12000. 0.42 18.00	4800. 0.21 18.00	0.45 0.45 10.99	0.23 18.00	0.49 18.00	0.24 8.70	18.00 0.46 18.00	17.00 0.23 10.30	21.00 0.55 4.87	19.00 0.23 18.00	1.84 2.42 1.89
STANDARD- 3810 MODE =01 1 1 ANCHORAGE=0000	6.50 0.71 6.88	4.50 0.22 18.00		1.6970 0.22 7.85	12000. 0.45 18.00	4800. 0.22 18.00	0.47 0.47 9.16	0.24 18.00	0.51 18.00	0.26 7.68	18.00 0.46 18.00	18.00 0.23 10.28	22.00 0.55 4.85	19.00 0.23 18.00	1.85 2.55 1.90

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

DESIGNS OF ANCHORAGE FOR STEEL REINFORCED CONCRETE															
CONC. NUMBER	HIGH	WIDE	QUANT			PV1	PH1	PV2		PH2	TTOP	TSTGP	TSBOT	TBOT	PI(01)
DES.MODE,CV,TR	A(1)	A(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	PI(07)
ANCHORAGE	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)
STANDARD- 3811	6.50	4.50		1.6970	12000.	7200.		6000.	7200.		18.00	18.00	22.00	19.00	1.51
MODE =01 1 1	0.43	0.22	0.43	0.22	0.45	0.22	0.47	0.24	0.51	0.26	0.46	0.23	0.46	0.23	2.55
ANCHORAGE=0000	8.39	18.00	18.00	7.85	18.00	18.00	9.16	18.00	18.00	7.68	18.00	10.28	18.00	18.00	0.0
STANDARD- 3812	6.50	4.50		1.5195	12000.	2400.		8000.	4800.		18.00	15.00	19.00	19.00	2.16
MODE =01 1 1	1.39	0.22	0.43	0.22	0.37	0.19	0.40	0.20	0.44	0.22	0.46	0.23	1.39	0.23	0.0
ANCHORAGE=1004	5.88	18.00	7.09	5.94	18.00	8.61	18.00	18.00	18.00	9.63	4.11	18.00	4.11	18.00	2.25
STANDARD- 3813	6.50	4.50		1.6379	12000.	2400.		8000.	6400.		18.00	17.00	21.00	19.00	2.14
MODE =01 1 1	1.33	0.22	0.43	0.22	0.42	0.21	0.45	0.23	0.49	0.24	0.46	0.23	1.32	0.23	0.0
ANCHORAGE=1004	5.93	18.00	7.09	5.94	18.00	18.00	18.00	18.00	18.00	8.17	5.10	7.93	4.11	18.00	2.24
STANDARD- 3814	6.50	4.50		1.7562	12000.	2400.		8000.	8000.		18.00	19.00	23.00	19.00	2.11
MODE =01 1 1	1.26	0.22	0.43	0.22	0.47	0.23	0.50	0.25	0.54	0.27	0.46	0.23	1.24	0.23	0.0
ANCHORAGE=1004	6.02	18.00	7.09	18.00	18.00	18.00	18.00	18.00	18.00	18.00	5.08	18.00	4.17	18.00	2.21
STANDARD- 3815	6.50	4.50		1.8745	12000.	2400.		8000.	9600.		18.00	21.00	25.00	19.00	2.07
MODE =01 1 1	0.93	0.22	0.43	0.22	0.52	0.26	0.55	0.27	0.59	0.29	0.46	0.23	1.16	0.23	2.60
ANCHORAGE=1004	6.13	18.00	7.09	18.00	18.00	18.00	7.96	18.00	18.00	18.00	5.07	18.00	4.25	18.00	2.16
STANDARD- 3816	6.50	4.50		1.5195	12000.	4800.		8000.	4800.		18.00	15.00	19.00	19.00	1.82
MODE =01 1 1	0.82	0.22	0.43	0.22	0.37	0.19	0.40	0.20	0.44	0.22	0.46	0.23	0.65	0.23	0.0
ANCHORAGE=0000	6.99	18.00	18.00	5.94	18.00	8.61	18.00	18.00	18.00	9.63	18.00	18.00	4.94	18.00	1.87
STANDARD- 3817	6.50	4.50		1.6379	12000.	4800.		8000.	6400.		18.00	17.00	21.00	19.00	1.84
MODE =01 1 1	0.80	0.22	0.43	0.22	0.42	0.21	0.45	0.23	0.49	0.24	0.46	0.23	0.64	0.23	0.0
ANCHORAGE=0000	6.90	18.00	18.00	5.94	18.00	18.00	18.00	18.00	18.00	8.17	18.00	7.93	4.87	18.00	1.89
STANDARD- 3818	6.50	4.50		1.7562	12000.	4800.		8000.	8000.		18.00	19.00	23.00	19.00	1.85
MODE =01 1 1	0.77	0.22	0.43	0.22	0.47	0.23	0.50	0.25	0.54	0.27	0.46	0.23	0.61	0.23	0.0
ANCHORAGE=0000	6.87	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	4.85	18.00	1.90
STANDARD- 3819	6.50	4.50		1.8745	12000.	4800.		8000.	9600.		18.00	21.00	25.00	19.00	1.84
MODE =01 1 1	0.48	0.22	0.43	0.22	0.52	0.26	0.55	0.27	0.59	0.29	0.46	0.23	0.57	0.23	2.60
ANCHORAGE=0000	6.89	18.00	18.00	18.00	18.00	18.00	7.96	18.00	18.00	18.00	18.00	18.00	4.85	18.00	1.89
STANDARD- 3820	6.50	4.50		1.7562	12000.	7200.		8000.	8000.		18.00	19.00	23.00	19.00	1.54
MODE =01 1 1	0.43	0.22	0.43	0.22	0.47	0.23	0.50	0.25	0.54	0.27	0.46	0.23	0.46	0.23	0.0
ANCHORAGE=0000	8.24	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	0.0
STANDARD- 3821	6.50	4.50		1.8745	12000.	7200.		8000.	9600.		18.00	21.00	25.00	19.00	1.58
MODE =01 1 1	0.43	0.22	0.43	0.22	0.52	0.26	0.55	0.27	0.59	0.29	0.46	0.23	0.46	0.23	2.60
ANCHORAGE=0000	8.03	18.00	18.00	18.00	18.00	18.00	7.96	18.00	18.00	18.00	18.00	18.00	18.00	18.00	0.0
STANDARD- 3822	6.50	4.50		1.8745	12000.	9600.		8000.	9600.		18.00	21.00	25.00	19.00	0.0
MODE =01 1 1	0.43	0.22	0.43	0.22	0.52	0.26	0.55	0.27	0.59	0.29	0.46	0.23	0.46	0.23	2.60
ANCHORAGE=0000	18.00	18.00	18.00	18.00	18.00	18.00	7.96	18.00	18.00	18.00	18.00	18.00	18.00	18.00	0.0

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT		PV1		PH1	PV2		PH2	TTOP	TSTOP	TSBOT	T8OT	
	A(1) S(1)	A(2) S(2)	A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	A(11) S(11)	A(12) S(12)	A(13) S(13)	A(14) S(14)	
STANDARD- 3823 MODE =01 1 1 ANCHORAGE=1004	6.50 1.41 5.93	4.50 0.22 18.00	0.43 0.22 7.58	1.6379 0.22 18.00	12000. 0.42 18.00	2400. 0.21 18.00	0.45 0.45 18.00	0.23 0.23 18.00	10000. 0.49 18.00	6000. 0.24 18.00	18.00 0.46 5.43	17.00 0.23 18.00	21.00 1.40 4.11	19.00 0.23 18.00	2.14 0.0 2.24
STANDARD- 3824 MODE =01 1 1 ANCHORAGE=1004	6.50 1.33 6.02	4.50 0.22 18.00	0.43 0.22 7.58	1.7562 0.22 18.00	12000. 0.47 18.00	2400. 0.23 18.00	0.50 0.50 18.00	0.25 0.25 18.00	10000. 0.54 18.00	8000. 0.27 18.00	18.00 0.46 5.42	19.00 0.23 18.00	23.00 1.32 4.17	19.00 0.23 18.00	2.11 0.0 2.21
STANDARD- 3825 MODE =01 1 1 ANCHORAGE=1004	6.50 1.03 6.13	4.50 0.22 18.00	0.43 0.22 7.58	1.8745 0.22 18.00	12000. 0.52 18.00	2400. 0.26 18.00	0.55 0.55 18.00	0.27 0.27 18.00	10000. 0.59 18.00	10000. 0.29 18.00	18.00 0.46 5.40	21.00 0.23 18.00	25.00 1.23 4.25	19.00 0.23 18.00	2.07 0.0 2.16
STANDARD- 3826 MODE =01 1 1 ANCHORAGE=1004	6.50 0.97 6.26	4.50 0.22 18.00	0.43 0.22 7.58	1.9928 0.22 18.00	12000. 0.57 18.00	2400. 0.28 18.00	0.59 0.59 7.00	0.30 0.30 18.00	10000. 0.63 18.00	12000. 0.32 18.00	18.00 0.46 5.39	23.00 0.23 18.00	27.00 0.93 4.33	19.00 0.23 18.00	2.03 2.61 2.11
STANDARD- 3827 MODE =01 1 1 ANCHORAGE=0000	6.50 0.88 6.90	4.50 0.22 18.00	0.43 0.22 18.00	1.6379 0.22 18.00	12000. 0.42 18.00	4800. 0.21 18.00	0.45 0.45 18.00	0.23 0.23 18.00	10000. 0.49 18.00	6000. 0.24 18.00	18.00 0.46 18.00	17.00 0.23 18.00	21.00 0.72 4.87	19.00 0.23 18.00	1.84 0.0 1.89
STANDARD- 3828 MODE =01 1 1 ANCHORAGE=0000	6.50 0.84 6.87	4.50 0.22 18.00	0.43 0.22 18.00	1.7562 0.22 18.00	12000. 0.47 18.00	4800. 0.23 18.00	0.50 0.50 18.00	0.25 0.25 18.00	10000. 0.54 18.00	8000. 0.27 18.00	18.00 0.46 18.00	19.00 0.23 18.00	23.00 0.68 4.85	19.00 0.23 18.00	1.85 0.0 1.90
STANDARD- 3829 MODE =01 1 1 ANCHORAGE=0000	6.50 0.48 6.89	4.50 0.22 18.00	0.43 0.22 18.00	1.8745 0.22 18.00	12000. 0.52 18.00	4800. 0.26 18.00	0.55 0.55 18.00	0.27 0.27 18.00	10000. 0.59 18.00	10000. 0.29 18.00	18.00 0.46 18.00	21.00 0.23 18.00	25.00 0.64 4.85	19.00 0.23 18.00	1.84 0.0 1.89
STANDARD- 3830 MODE =01 1 1 ANCHORAGE=0000	6.50 0.47 6.94	4.50 0.22 18.00	0.43 0.22 18.00	1.9928 0.22 18.00	12000. 0.57 18.00	4800. 0.28 18.00	0.59 0.59 7.00	0.30 0.30 18.00	10000. 0.63 18.00	12000. 0.32 18.00	18.00 0.46 18.00	23.00 0.23 18.00	27.00 0.46 4.88	19.00 0.23 18.00	1.83 2.61 1.88
STANDARD- 3831 MODE =01 1 1 ANCHORAGE=0000	6.50 0.43 8.24	4.50 0.22 18.00	0.43 0.22 18.00	1.7562 0.22 18.00	12000. 0.47 18.00	7200. 0.23 18.00	0.50 0.50 18.00	0.25 0.25 18.00	10000. 0.54 18.00	8000. 0.27 18.00	18.00 0.46 18.00	19.00 0.23 18.00	23.00 0.46 6.02	19.00 0.23 18.00	1.54 0.0 1.53
STANDARD- 3832 MODE =01 1 1 ANCHORAGE=0000	6.50 0.43 8.03	4.50 0.22 18.00	0.43 0.22 18.00	1.8745 0.22 18.00	12000. 0.52 18.00	7200. 0.26 18.00	0.55 0.55 18.00	0.27 0.27 18.00	10000. 0.59 18.00	10000. 0.29 18.00	18.00 0.46 18.00	21.00 0.23 18.00	25.00 0.46 5.82	19.00 0.23 18.00	1.58 0.0 1.58
STANDARD- 3833 MODE =01 1 1 ANCHORAGE=0000	6.50 0.43 7.90	4.50 0.22 18.00	0.43 0.22 18.00	1.9928 0.22 18.00	12000. 0.57 18.00	7200. 0.28 18.00	0.59 0.59 7.00	0.30 0.30 18.00	10000. 0.63 18.00	12000. 0.32 18.00	18.00 0.46 18.00	23.00 0.23 18.00	27.00 0.46 18.00	19.00 0.23 18.00	1.61 2.61 0.0
STANDARD- 3834 MODE =01 1 1 ANCHORAGE=0000	6.50 0.43 18.00	4.50 0.22 18.00	0.43 0.22 18.00	1.8745 0.22 18.00	12000. 0.52 18.00	9600. 0.26 18.00	0.55 0.55 18.00	0.27 0.27 18.00	10000. 0.59 18.00	10000. 0.29 18.00	18.00 0.46 18.00	21.00 0.23 18.00	25.00 0.46 18.00	19.00 0.23 18.00	0.0 0.0 0.0

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIOE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 3835 MODE =01 1 1 ANCHORAGE=0000	6.50 0.43 18.00	4.50 0.22 18.00	0.43 18.00	1.9928 0.22 18.00	12000. 0.57 18.00	9600. 0.28 18.00	0.59 7.00	10000. 0.30 18.00	12000. 0.63 18.00	0.32 18.00	18.00 0.46 18.00	23.00 0.23 18.00	27.00 0.46 18.00	19.00 0.23 18.00	0.0 2.61 0.0
STANDARD- 3836 MODE =01 1 1 ANCHORAGE=1004	6.50 1.34 5.35	4.50 0.23 18.00	0.46 5.65	1.3843 0.23 12.28	14000. 0.30 18.00	2800. 0.20 9.92	0.33 15.70	4000. 0.17 18.00	3200. 0.37 18.00	0.23 0.23 11.64	19.00 0.48 3.77	12.00 0.24 15.88	16.00 1.34 3.77	20.00 0.24 18.00	2.17 2.16 2.25
STANDARD- 3837 MODE =01 1 1 ANCHORAGE=1004	6.50 1.35 5.33	4.50 0.23 18.00	0.46 5.65	1.4444 0.23 12.28	14000. 0.33 18.00	2800. 0.22 8.73	0.36 12.98	4000. 0.18 18.00	4000. 0.39 18.00	0.27 0.27 10.05	19.00 0.48 3.77	13.00 0.24 15.81	17.00 1.34 3.77	20.00 0.24 18.00	2.18 2.28 2.25
STANDARD- 3838 MODE =01 1 1 ANCHORAGE=0004	6.50 1.33 5.31	4.50 0.23 18.00	0.46 18.00	1.5648 0.23 12.28	14000. 0.37 18.00	2800. 0.19 8.60	0.40 11.87	4000. 0.20 18.00	4800. 0.44 18.00	0.22 0.22 9.59	19.00 0.48 3.76	15.00 0.24 15.69	19.00 1.32 3.76	20.00 0.24 18.00	2.18 2.43 2.25
STANDARD- 3839 MODE =01 1 1 ANCHORAGE=1004	6.50 1.45 5.35	4.50 0.23 18.00	0.46 5.94	1.3843 0.23 8.34	14000. 0.30 18.00	2800. 0.17 8.82	0.33 18.00	6000. 0.17 18.00	3600. 0.37 18.00	0.18 0.18 10.37	19.00 0.48 3.77	12.00 0.24 11.09	16.00 1.45 3.77	20.00 0.24 18.00	2.17 0.0 2.25
STANDARD- 3840 MODE =01 1 1 ANCHORAGE=1004	6.50 1.43 5.31	4.50 0.23 18.00	0.46 5.94	1.5648 0.23 8.34	14000. 0.37 18.00	2800. 0.19 8.61	0.40 18.00	6000. 0.20 18.00	4800. 0.44 18.00	0.22 0.22 9.59	19.00 0.48 3.76	15.00 0.24 10.99	19.00 1.41 3.76	20.00 0.24 18.00	2.18 0.0 2.25
STANDARD- 3841 MODE =01 1 1 ANCHORAGE=1004	6.50 1.38 5.34	4.50 0.23 18.00	0.46 5.94	1.6852 0.23 8.34	14000. 0.42 18.00	2800. 0.21 18.00	0.45 11.06	6000. 0.23 18.00	6000. 0.49 18.00	0.24 0.24 8.66	19.00 0.48 3.75	17.00 0.24 10.94	21.00 1.36 3.75	20.00 0.24 18.00	2.17 2.40 2.25
STANDARD- 3842 MODE =01 1 1 ANCHORAGE=1004	6.50 1.36 5.36	4.50 0.23 18.00	0.46 5.94	1.7454 0.23 8.34	14000. 0.45 18.00	2800. 0.22 18.00	0.48 9.24	6000. 0.24 18.00	7200. 0.51 18.00	0.26 0.26 7.65	19.00 0.48 3.75	18.00 0.24 10.92	22.00 1.33 3.75	20.00 0.24 18.00	2.16 2.54 2.25
STANDARD- 3843 MODE =01 1 1 ANCHORAGE=0000	6.50 0.75 6.29	4.50 0.23 18.00	0.46 18.00	1.6852 0.23 8.34	14000. 0.42 18.00	5600. 0.21 18.00	0.45 11.06	6000. 0.23 18.00	6000. 0.49 18.00	0.24 0.24 8.66	19.00 0.48 18.00	17.00 0.24 10.94	21.00 0.55 4.45	20.00 0.24 18.00	1.85 2.40 1.90
STANDARD- 3844 MODE =01 1 1 ANCHORAGE=0000	6.50 0.75 6.25	4.50 0.23 18.00	0.46 18.00	1.7454 0.23 8.34	14000. 0.45 18.00	5600. 0.22 18.00	0.48 9.24	6000. 0.24 18.00	7200. 0.51 18.00	0.26 0.26 7.65	19.00 0.48 18.00	18.00 0.24 10.92	22.00 0.55 4.42	20.00 0.24 18.00	1.86 2.54 1.90
STANDARD- 3845 MODE =01 1 1 ANCHORAGE=1004	6.50 1.52 5.31	4.50 0.23 18.00	0.46 6.26	1.5648 0.23 6.31	14000. 0.37 18.00	2800. 0.19 18.00	0.40 18.00	8000. 0.20 18.00	4800. 0.44 18.00	0.22 0.22 9.59	19.00 0.48 3.76	15.00 0.24 18.00	19.00 1.51 3.76	20.00 0.24 18.00	2.18 0.0 2.25
STANDARD- 3846 MODE =01 1 1 ANCHORAGE=1004	6.50 1.47 5.34	4.50 0.23 18.00	0.46 6.26	1.6852 0.23 6.31	14000. 0.42 18.00	2800. 0.21 18.00	0.45 18.00	8000. 0.23 18.00	6400. 0.49 18.00	0.24 0.24 8.13	19.00 0.48 3.75	17.00 0.24 8.43	21.00 1.45 3.75	20.00 0.24 18.00	2.17 0.0 2.25

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 3847 MODE =01 1 1 ANCHORAGE=1004	6.50 1.40 5.40	4.50 0.23 18.00	0.46 0.23 6.26	1.8056 0.23 18.00	14000. 0.47 18.00	2800. 0.24 18.00	0.50 0.50 18.00	8000. 0.25 18.00	8000. 0.54 18.00	0.27 0.27 18.00	19.00 0.48 4.50	19.00 0.24 18.00	23.00 1.38 3.75	20.00 0.24 18.00	2.15 0.0 2.25
STANDARD- 3848 MODE =01 1 1 ANCHORAGE=1004	6.50 1.34 5.48	4.50 0.23 18.00	0.46 0.23 6.26	1.9259 0.23 18.00	14000. 0.52 18.00	2800. 0.26 18.00	0.55 0.55 7.99	8000. 0.27 18.00	9600. 0.58 18.00	0.29 0.29 18.00	19.00 0.48 4.49	21.00 0.24 18.00	25.00 1.30 3.80	20.00 0.24 18.00	2.12 2.60 2.21
STANDARD- 3849 MODE =01 1 1 ANCHORAGE=0000	6.50 0.83 6.29	4.50 0.23 18.00	0.46 0.23 18.00	1.6852 0.23 6.31	14000. 0.42 18.00	5600. 0.21 18.00	0.45 0.45 18.00	8000. 0.23 18.00	6400. 0.49 18.00	0.24 0.24 8.13	19.00 0.48 18.00	17.00 0.24 8.43	21.00 0.63 4.45	20.00 0.24 18.00	1.85 0.0 1.90
STANDARD- 3850 MODE =01 1 1 ANCHORAGE=0000	6.50 0.82 6.23	4.50 0.23 18.00	0.46 0.23 18.00	1.8056 0.23 18.00	14000. 0.47 18.00	5600. 0.24 18.00	0.50 0.50 18.00	8000. 0.25 18.00	8000. 0.54 18.00	0.27 0.27 18.00	19.00 0.48 18.00	19.00 0.24 18.00	23.00 0.62 4.41	20.00 0.24 18.00	1.86 0.0 1.91
STANDARD- 3851 MODE =01 1 1 ANCHORAGE=0000	6.50 0.79 6.22	4.50 0.23 18.00	0.46 0.23 18.00	1.9259 0.23 18.00	14000. 0.52 18.00	5600. 0.26 18.00	0.55 0.55 7.99	8000. 0.27 18.00	9600. 0.58 18.00	0.29 0.29 18.00	19.00 0.48 18.00	21.00 0.24 18.00	25.00 0.59 4.39	20.00 0.24 18.00	1.87 2.60 1.91
STANDARD- 3852 MODE =01 1 1 ANCHORAGE=0000	6.50 0.46 7.37	4.50 0.23 18.00	0.46 0.23 18.00	1.9259 0.23 18.00	14000. 0.52 18.00	8400. 0.26 18.00	0.55 0.55 7.99	8000. 0.27 18.00	9600. 0.58 18.00	0.29 0.29 18.00	19.00 0.48 18.00	21.00 0.24 18.00	25.00 0.48 18.00	20.00 0.24 18.00	1.57 2.60 0.0
STANDARD- 3853 MODE =01 1 1 ANCHORAGE=1004	6.50 1.55 5.34	4.50 0.23 18.00	0.46 0.23 6.61	1.6852 0.23 18.00	14000. 0.42 18.00	2800. 0.21 18.00	0.45 0.45 18.00	10000. 0.23 18.00	6000. 0.49 18.00	0.24 0.24 18.00	19.00 0.48 3.75	17.00 0.24 18.00	21.00 1.53 3.75	20.00 0.24 18.00	2.17 0.0 2.25
STANDARD- 3854 MODE =01 1 1 ANCHORAGE=1004	6.50 1.48 5.40	4.50 0.23 18.00	0.46 0.23 6.61	1.8056 0.23 18.00	14000. 0.47 18.00	2800. 0.24 18.00	0.50 0.50 18.00	10000. 0.25 18.00	8000. 0.54 18.00	0.27 0.27 18.00	19.00 0.48 4.75	19.00 0.24 18.00	23.00 1.46 3.75	20.00 0.24 18.00	2.15 0.0 2.25
STANDARD- 3855 MODE =01 1 1 ANCHORAGE=1004	6.50 1.40 5.48	4.50 0.23 18.00	0.46 0.23 6.61	1.9259 0.23 18.00	14000. 0.52 18.00	2800. 0.26 18.00	0.55 0.55 18.00	10000. 0.27 18.00	10000. 0.58 18.00	0.29 0.29 18.00	19.00 0.48 4.74	21.00 0.24 18.00	25.00 1.37 3.80	20.00 0.24 18.00	2.12 0.0 2.21
STANDARD- 3856 MODE =01 1 1 ANCHORAGE=1004	6.50 1.02 5.58	4.50 0.23 18.00	0.46 0.23 6.61	2.0463 0.23 18.00	14000. 0.57 18.00	2800. 0.28 18.00	0.60 0.60 7.00	10000. 0.30 18.00	12000. 0.63 18.00	0.32 0.32 18.00	19.00 0.48 4.72	23.00 0.24 18.00	27.00 0.97 3.87	20.00 0.24 18.00	2.08 2.61 2.17
STANDARD- 3857 MODE =01 1 1 ANCHORAGE=0000	6.50 0.92 6.29	4.50 0.23 18.00	0.46 0.23 18.00	1.6852 0.23 18.00	14000. 0.42 18.00	5600. 0.21 18.00	0.45 0.45 18.00	10000. 0.23 18.00	6000. 0.49 18.00	0.24 0.24 18.00	19.00 0.48 18.00	17.00 0.24 18.00	21.00 0.72 4.45	20.00 0.24 18.00	1.85 0.0 1.90
STANDARD- 3858 MODE =01 1 1 ANCHORAGE=0000	6.50 0.89 6.23	4.50 0.23 18.00	0.46 0.23 18.00	1.8056 0.23 18.00	14000. 0.47 18.00	5600. 0.24 18.00	0.50 0.50 18.00	10000. 0.25 18.00	8000. 0.54 18.00	0.27 0.27 18.00	19.00 0.48 18.00	19.00 0.24 18.00	23.00 0.70 4.41	20.00 0.24 18.00	1.86 0.0 1.91

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 3859	6.50	4.50		1.9259	14000.	5600.		10000.	10000.		19.00	21.00	25.00	20.00	1.87
MODE =01 1 1	0.86	0.23	0.46	0.23	0.52	0.26	0.55	0.27	0.58	0.29	0.48	0.24	0.66	0.24	0.0
ANCHORAGE=0000	6.22	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	4.39	18.00	1.91
STANDARD- 3860	6.50	4.50		2.0463	14000.	5600.		10000.	12000.		19.00	23.00	27.00	20.00	1.86
MODE =01 1 1	0.52	0.23	0.46	0.23	0.57	0.28	0.60	0.30	0.63	0.32	0.48	0.24	0.48	0.24	2.61
ANCHORAGE=0000	6.24	18.00	18.00	18.00	18.00	18.00	7.00	18.00	18.00	18.00	18.00	18.00	4.40	18.00	1.91
STANDARD- 3861	6.50	4.50		1.9259	14000.	8400.		10000.	10000.		19.00	21.00	25.00	20.00	1.57
MODE =01 1 1	0.46	0.23	0.46	0.23	0.52	0.26	0.55	0.27	0.58	0.29	0.48	0.24	0.48	0.24	0.0
ANCHORAGE=0000	7.37	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	0.0
STANDARD- 3862	6.50	4.50		2.0463	14000.	8400.		10000.	12000.		19.00	23.00	27.00	20.00	1.61
MODE =01 1 1	0.46	0.23	0.46	0.23	0.57	0.28	0.60	0.30	0.63	0.32	0.48	0.24	0.48	0.24	2.61
ANCHORAGE=0000	7.21	18.00	18.00	18.00	18.00	18.00	7.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	0.0
STANDARD- 3863	6.50	4.50		2.0463	14000.	11200.		10000.	12000.		19.00	23.00	27.00	20.00	0.0
MODE =01 1 1	0.46	0.23	0.46	0.23	0.57	0.28	0.60	0.30	0.63	0.32	0.48	0.24	0.48	0.24	2.61
ANCHORAGE=0000	18.00	18.00	18.00	18.00	18.00	18.00	7.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	0.0
STANDARD- 3864	6.50	4.50		1.3652	16000.	3200.		4000.	3200.		20.00	11.00	15.00	21.00	2.16
MODE =01 1 1	1.41	0.24	0.48	0.24	0.28	0.30	0.31	0.15	0.34	0.30	0.50	0.25	1.40	0.25	2.11
ANCHORAGE=0000	5.00	18.00	18.00	12.98	18.00	8.93	14.49	18.00	18.00	10.72	18.00	16.86	3.51	18.00	2.25
STANDARD- 3865	6.50	4.50		1.4877	16000.	3200.		4000.	4000.		20.00	13.00	17.00	21.00	2.19
MODE =01 1 1	1.44	0.24	0.48	0.24	0.33	0.23	0.36	0.18	0.39	0.28	0.50	0.25	1.42	0.25	2.26
ANCHORAGE=0000	4.93	18.00	18.00	12.98	18.00	8.74	13.13	18.00	18.00	10.01	18.00	16.71	3.50	18.00	2.25
STANDARD- 3866	6.50	4.50		1.6101	16000.	3200.		4000.	4800.		20.00	15.00	19.00	21.00	2.21
MODE =01 1 1	1.44	0.24	0.48	0.24	0.37	0.19	0.40	0.20	0.44	0.23	0.50	0.25	1.41	0.25	2.40
ANCHORAGE=0000	4.89	18.00	18.00	12.98	18.00	8.61	12.03	18.00	18.00	9.55	18.00	16.59	3.49	18.00	2.25
STANDARD- 3867	6.50	4.50		1.4264	16000.	3200.		6000.	3600.		20.00	12.00	16.00	21.00	2.18
MODE =01 1 1	1.54	0.24	0.48	0.24	0.30	0.16	0.33	0.17	0.37	0.18	0.50	0.25	1.52	0.25	0.0
ANCHORAGE=1004	4.96	18.00	5.42	8.83	18.00	8.83	18.00	18.00	18.00	10.33	3.50	11.73	3.50	18.00	2.25
STANDARD- 3868	6.50	4.50		1.6101	16000.	3200.		6000.	4800.		20.00	15.00	19.00	21.00	2.21
MODE =01 1 1	1.53	0.24	0.48	0.24	0.37	0.19	0.40	0.20	0.44	0.22	0.50	0.25	1.51	0.25	0.0
ANCHORAGE=1004	4.89	18.00	5.42	8.83	18.00	8.62	18.00	18.00	18.00	9.55	3.49	11.63	3.49	18.00	2.25
STANDARD- 3869	6.50	4.50		1.6713	16000.	3200.		6000.	6000.		20.00	16.00	20.00	21.00	2.21
MODE =01 1 1	1.52	0.24	0.48	0.24	0.40	0.20	0.43	0.21	0.46	0.23	0.50	0.25	1.49	0.25	2.36
ANCHORAGE=1004	4.89	18.00	5.42	8.83	18.00	7.42	10.52	18.00	18.00	8.15	3.49	11.60	3.49	18.00	2.25
STANDARD- 3870	6.50	4.50		1.7937	16000.	3200.		6000.	7200.		20.00	18.00	22.00	21.00	2.20
MODE =01 1 1	1.48	0.24	0.48	0.24	0.45	0.22	0.48	0.24	0.51	0.26	0.50	0.25	1.45	0.25	2.52
ANCHORAGE=1004	4.91	18.00	5.42	8.83	18.00	18.00	9.33	18.00	18.00	7.61	3.48	11.55	3.48	18.00	2.25

DESIGNS OF SINGLE CELL RECTANGULAR CONQUITS

CONQUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 3871 MODE =01 1 1 ANCHORAGE=0000	6.50 0.77 5.79	4.50 0.24 18.00	0.48 0.48 18.00	1.7937 0.24 8.83	16000. 0.45 18.00	6400. 0.22 18.00	0.48 0.48 9.33	0.24 0.51 18.00	0.26 0.26 18.00	7200. 0.26 7.61	20.00 0.50 18.00	18.00 0.25 11.55	22.00 0.53 4.11	21.00 0.25 18.00	1.86 2.52 1.91
STANDARD- 3872 MODE =01 1 1 ANCHORAGE=1004	6.50 1.63 4.89	4.50 0.24 18.00	0.48 0.48 5.66	1.6101 0.24 18.00	16000. 0.37 18.00	3200. 0.19 18.00	0.40 0.40 18.00	0.20 0.44 18.00	0.22 0.22 9.55	8000. 0.22 9.55	20.00 0.50 3.49	15.00 0.25 18.00	19.00 1.61 3.49	21.00 0.25 18.00	2.21 0.0 2.25
STANDARD- 3873 MODE =01 1 1 ANCHORAGE=1004	6.50 1.59 4.89	4.50 0.24 18.00	0.48 0.48 5.66	1.7325 0.24 18.00	16000. 0.42 18.00	3200. 0.21 18.00	0.45 0.45 18.00	0.23 0.49 18.00	0.24 0.24 8.10	8000. 0.24 8.10	20.00 0.50 3.49	17.00 0.25 18.00	21.00 1.56 3.49	21.00 0.25 18.00	2.20 0.0 2.25
STANDARD- 3874 MODE =01 1 1 ANCHORAGE=1004	6.50 1.54 4.93	4.50 0.24 18.00	0.48 0.48 5.66	1.8549 0.24 18.00	16000. 0.47 18.00	3200. 0.24 18.00	0.50 0.50 18.00	0.25 0.54 18.00	0.27 0.27 7.23	8000. 0.27 7.23	20.00 0.50 3.48	19.00 0.25 18.00	23.00 1.50 3.48	21.00 0.25 18.00	2.19 0.0 2.25
STANDARD- 3875 MODE =01 1 1 ANCHORAGE=1004	6.50 1.47 4.98	4.50 0.24 18.00	0.48 0.48 5.66	1.9774 0.24 18.00	16000. 0.52 18.00	3200. 0.26 18.00	0.55 0.55 8.03	0.27 0.58 18.00	0.29 0.29 18.00	9600. 0.29 18.00	20.00 0.50 3.47	21.00 0.25 18.00	25.00 1.43 3.47	21.00 0.25 18.00	2.16 2.59 2.25
STANDARD- 3876 MODE =01 1 1 ANCHORAGE=0000	6.50 0.85 5.84	4.50 0.24 18.00	0.48 0.48 18.00	1.7325 0.24 18.00	16000. 0.42 18.00	6400. 0.21 18.00	0.45 0.45 18.00	0.23 0.49 18.00	0.24 0.24 8.10	8000. 0.24 8.10	20.00 0.50 18.00	17.00 0.25 18.00	21.00 0.62 4.14	21.00 0.25 18.00	1.85 0.0 1.89
STANDARD- 3877 MODE =01 1 1 ANCHORAGE=0000	6.50 0.85 5.75	4.50 0.24 18.00	0.48 0.48 18.00	1.8549 0.24 18.00	16000. 0.47 18.00	6400. 0.24 18.00	0.50 0.50 18.00	0.25 0.54 18.00	0.27 0.27 7.23	8000. 0.27 7.23	20.00 0.50 18.00	19.00 0.25 18.00	23.00 0.61 4.08	21.00 0.25 18.00	1.87 0.0 1.92
STANDARD- 3878 MODE =01 1 1 ANCHORAGE=0000	6.50 0.83 5.72	4.50 0.24 18.00	0.48 0.48 18.00	1.9774 0.24 18.00	16000. 0.52 18.00	6400. 0.26 18.00	0.55 0.55 8.03	0.27 0.58 18.00	0.29 0.29 18.00	9600. 0.29 18.00	20.00 0.50 18.00	21.00 0.25 18.00	25.00 0.60 4.05	21.00 0.25 18.00	1.89 2.59 1.93
STANDARD- 3879 MODE =01 1 1 ANCHORAGE=0000	6.50 0.48 6.91	4.50 0.24 18.00	0.48 0.48 18.00	1.9774 0.24 18.00	16000. 0.52 18.00	9600. 0.26 18.00	0.55 0.55 8.03	0.27 0.58 18.00	0.29 0.29 18.00	8000. 0.29 18.00	20.00 0.50 18.00	21.00 0.25 18.00	25.00 0.50 18.00	21.00 0.25 18.00	1.56 2.59 0.0
STANDARD- 3880 MODE =01 1 1 ANCHORAGE=1004	6.50 1.71 4.89	4.50 0.24 18.00	0.48 0.48 5.93	1.6713 0.24 18.00	16000. 0.40 18.00	3200. 0.20 18.00	0.43 0.43 18.00	0.21 0.46 18.00	0.23 0.23 8.15	10000. 0.23 8.15	20.00 0.50 3.49	16.00 0.25 18.00	20.00 1.68 3.49	21.00 0.25 18.00	2.21 0.0 2.25
STANDARD- 3881 MODE =01 1 1 ANCHORAGE=1004	6.50 1.62 4.93	4.50 0.24 18.00	0.48 0.48 5.93	1.8549 0.24 18.00	16000. 0.47 18.00	3200. 0.24 18.00	0.50 0.50 18.00	0.25 0.54 18.00	0.27 0.27 18.00	10000. 0.27 18.00	20.00 0.50 3.48	19.00 0.25 18.00	23.00 1.58 3.48	21.00 0.25 18.00	2.19 0.0 2.25
STANDARD- 3882 MODE =01 1 1 ANCHORAGE=1004	6.50 1.55 4.98	4.50 0.24 18.00	0.48 0.48 5.93	1.9774 0.24 18.00	16000. 0.52 18.00	3200. 0.26 18.00	0.55 0.55 18.00	0.27 0.58 18.00	0.29 0.29 18.00	10000. 0.29 18.00	20.00 0.50 3.47	21.00 0.25 18.00	25.00 1.50 3.47	21.00 0.25 18.00	2.16 0.0 2.25

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 3883 MODE =01 1 1 ANCHORAGE=1004	6.50 1.47 5.06	4.50 0.24 18.00	0.48 0.24 5.93	2.0998 0.24 18.00	16000. 0.57 18.00	3200. 0.28 18.00	0.60 0.60 7.01	10000. 0.30 18.00	12000. 0.63 18.00	0.32 0.32 18.00	20.00 0.50 4.26	23.00 0.25 18.00	27.00 1.42 3.52	21.00 0.25 18.00	2.13 2.61 2.22
STANDARD- 3884 MODE =01 1 1 ANCHORAGE=0000	6.50 0.93 5.75	4.50 0.24 18.00	0.48 0.24 18.00	1.8549 0.24 18.00	16000. 0.47 18.00	6400. 0.24 18.00	0.50 0.50 18.00	10000. 0.25 18.00	8000. 0.54 18.00	0.27 0.27 18.00	20.00 0.50 18.00	19.00 0.25 18.00	23.00 0.69 4.08	21.00 0.25 18.00	1.87 0.0 1.92
STANDARD- 3885 MODE =01 1 1 ANCHORAGE=0000	6.50 0.91 5.72	4.50 0.24 18.00	0.48 0.24 18.00	1.9774 0.24 18.00	16000. 0.52 18.00	6400. 0.26 18.00	0.55 0.55 18.00	10000. 0.27 18.00	10000. 0.58 18.00	0.29 0.29 18.00	20.00 0.50 18.00	21.00 0.25 18.00	25.00 0.67 4.05	21.00 0.25 18.00	1.89 0.0 1.93
STANDARD- 3886 MODE =01 1 1 ANCHORAGE=0000	6.50 0.88 5.72	4.50 0.24 18.00	0.48 0.24 18.00	2.0998 0.24 18.00	16000. 0.57 18.00	6400. 0.28 18.00	0.60 0.60 7.01	10000. 0.30 18.00	12000. 0.63 18.00	0.32 0.32 18.00	20.00 0.50 18.00	23.00 0.25 18.00	27.00 0.64 4.04	21.00 0.25 18.00	1.89 2.61 1.93
STANDARD- 3887 MODE =01 1 1 ANCHORAGE=0000	6.50 0.48 6.91	4.50 0.24 18.00	0.48 0.24 18.00	1.9774 0.24 18.00	16000. 0.52 18.00	9600. 0.26 18.00	0.55 0.55 18.00	10000. 0.27 18.00	10000. 0.58 18.00	0.29 0.29 18.00	20.00 0.50 18.00	21.00 0.25 18.00	25.00 0.50 18.00	21.00 0.25 18.00	1.56 0.0 0.0
STANDARD- 3888 MODE =01 1 1 ANCHORAGE=0000	6.50 0.48 6.72	4.50 0.24 18.00	0.48 0.24 18.00	2.0998 0.24 18.00	16000. 0.57 18.00	9600. 0.28 18.00	0.60 0.60 7.01	10000. 0.30 18.00	12000. 0.63 18.00	0.32 0.32 18.00	20.00 0.50 18.00	23.00 0.25 18.00	27.00 0.50 18.00	21.00 0.25 18.00	1.61 2.61 0.0
STANDARD- 3889 MODE =01 1 1 ANCHORAGE=0004	6.50 0.46 16.44	5.00 0.12 18.00	0.24 0.24 18.00	0.9352 0.18 14.14	2000. 0.25 18.00	400. 0.16 18.00	0.28 0.28 18.00	2000. 0.20 18.00	1200. 0.33 18.00	0.16 0.16 18.00	10.00 0.26 18.00	10.00 0.18 12.40	14.00 0.52 15.31	11.00 0.13 18.00	2.15 0.0 2.30
STANDARD- 3890 MODE =01 1 1 ANCHORAGE=0004	6.50 0.46 16.44	5.00 0.12 18.00	0.24 0.24 18.00	0.9352 0.21 14.14	2000. 0.25 18.00	400. 0.19 15.68	0.28 0.28 18.00	2000. 0.20 18.00	1600. 0.33 18.00	0.18 0.18 18.00	10.00 0.26 18.00	10.00 0.22 12.40	14.00 0.52 15.31	11.00 0.13 18.00	2.15 0.0 2.30
STANDARD- 3891 MODE =01 1 1 ANCHORAGE=0004	6.50 0.46 16.44	5.00 0.12 18.00	0.24 0.24 18.00	0.9352 0.24 14.14	2000. 0.25 18.00	400. 0.21 12.48	0.28 0.28 18.00	2000. 0.20 18.00	2000. 0.33 18.00	0.21 0.21 16.29	10.00 0.26 18.00	10.00 0.27 12.40	14.00 0.52 15.31	11.00 0.13 18.00	2.15 2.29 2.30
STANDARD- 3892 MODE =01 1 1 ANCHORAGE=0004	6.50 0.46 16.44	5.00 0.12 18.00	0.24 0.26 18.00	0.9352 0.26 14.14	2000. 0.25 18.00	400. 0.23 10.37	0.28 0.28 14.57	2000. 0.20 18.00	2400. 0.33 18.00	0.24 0.24 13.62	10.00 0.26 18.00	10.00 0.32 12.40	14.00 0.52 15.31	11.00 0.13 18.00	2.15 2.43 2.30
STANDARD- 3893 MODE =01 1 1 ANCHORAGE=0000	6.50 0.36 17.86	5.00 0.12 18.00	0.24 0.24 18.00	0.9352 0.18 14.14	2000. 0.25 18.00	800. 0.16 18.00	0.28 0.28 18.00	2000. 0.14 18.00	1200. 0.33 18.00	0.16 0.16 18.00	10.00 0.26 18.00	10.00 0.18 12.40	14.00 0.33 16.74	11.00 0.13 18.00	1.98 0.0 2.10
STANDARD- 3894 MODE =01 1 1 ANCHORAGE=0000	6.50 0.36 17.86	5.00 0.12 18.00	0.24 0.24 18.00	0.9352 0.21 14.14	2000. 0.25 18.00	800. 0.19 15.68	0.28 0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	0.18 0.18 18.00	10.00 0.26 18.00	10.00 0.22 12.40	14.00 0.33 16.74	11.00 0.13 18.00	1.98 0.0 2.10

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															
CONDUIT NUMBER	HIGH	WIDE		QUANT	PV1		PH1	PV2		PH2	TTOP	TSTOP	TSBOT	TBOT	PI(01)
DES.MODE,CV,TR	A(1)	A(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	PI(07)
ANCHORAGE	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)
STANDARD- 3895	6.50	5.00		0.9352	2000.	800.		2000.	2000.		10.00	10.00	14.00	11.00	1.98
MODE =01 1 1	0.36	0.12	0.24	0.24	0.25	0.21	0.28	0.14	0.33	0.21	0.26	0.27	0.33	0.13	2.29
ANCHORAGE=0000	17.86	18.00	18.00	14.14	18.00	12.48	18.00	18.00	18.00	16.29	18.00	12.40	16.74	18.00	2.10
STANDARD- 3896	6.50	5.00		0.9352	2000.	800.		2000.	2400.		10.00	10.00	14.00	11.00	1.98
MODE =01 1 1	0.36	0.12	0.24	0.26	0.25	0.23	0.28	0.14	0.33	0.24	0.26	0.32	0.33	0.13	2.43
ANCHORAGE=0000	17.86	18.00	18.00	14.14	18.00	10.37	14.57	18.00	18.00	13.62	18.00	12.40	16.74	18.00	2.10
STANDARD- 3897	6.50	5.00		0.9352	2000.	1200.		2000.	1200.		10.00	10.00	14.00	11.00	1.79
MODE =01 1 1	0.24	0.12	0.24	0.18	0.25	0.16	0.28	0.14	0.33	0.16	0.26	0.18	0.26	0.13	0.0
ANCHORAGE=0000	18.00	18.00	18.00	14.14	18.00	18.00	18.00	18.00	18.00	18.00	18.00	12.40	18.00	18.00	1.88
STANDARD- 3898	6.50	5.00		0.9352	2000.	1200.		2000.	1600.		10.00	10.00	14.00	11.00	1.79
MODE =01 1 1	0.24	0.12	0.24	0.21	0.25	0.19	0.28	0.14	0.33	0.18	0.26	0.22	0.26	0.13	0.0
ANCHORAGE=0000	18.00	18.00	18.00	14.14	18.00	15.68	18.00	18.00	18.00	18.00	18.00	12.40	18.00	18.00	1.88
STANDARD- 3899	6.50	5.00		0.9352	2000.	1200.		2000.	2000.		10.00	10.00	14.00	11.00	1.79
MODE =01 1 1	0.24	0.12	0.24	0.24	0.25	0.21	0.28	0.14	0.33	0.21	0.26	0.27	0.26	0.13	2.29
ANCHORAGE=0000	18.00	18.00	18.00	14.14	18.00	12.48	18.00	18.00	18.00	16.29	18.00	12.40	18.00	18.00	1.88
STANDARD- 3900	6.50	5.00		0.9352	2000.	1200.		2000.	2400.		10.00	10.00	14.00	11.00	1.79
MODE =01 1 1	0.24	0.12	0.24	0.26	0.25	0.23	0.28	0.14	0.33	0.24	0.26	0.32	0.26	0.13	2.43
ANCHORAGE=0000	18.00	18.00	18.00	14.14	18.00	10.37	14.57	18.00	18.00	13.62	18.00	12.40	18.00	18.00	1.88
STANDARD- 3901	6.50	5.00		0.9352	2000.	1600.		2000.	1600.		10.00	10.00	14.00	11.00	1.58
MODE =01 1 1	0.24	0.12	0.24	0.21	0.25	0.19	0.28	0.14	0.33	0.18	0.26	0.22	0.26	0.13	0.0
ANCHORAGE=0000	18.00	18.00	18.00	14.14	18.00	15.68	18.00	18.00	18.00	18.00	18.00	12.40	18.00	18.00	1.63
STANDARD- 3902	6.50	5.00		0.9352	2000.	1600.		2000.	2000.		10.00	10.00	14.00	11.00	1.58
MODE =01 1 1	0.24	0.12	0.24	0.24	0.25	0.21	0.28	0.14	0.33	0.21	0.26	0.27	0.26	0.13	2.29
ANCHORAGE=0000	18.00	18.00	18.00	14.14	18.00	12.48	18.00	18.00	18.00	16.29	18.00	12.40	18.00	18.00	1.63
STANDARD- 3903	6.50	5.00		0.9352	2000.	1600.		2000.	2400.		10.00	10.00	14.00	11.00	1.58
MODE =01 1 1	0.24	0.12	0.24	0.26	0.25	0.23	0.28	0.14	0.33	0.24	0.26	0.32	0.26	0.13	2.43
ANCHORAGE=0000	18.00	18.00	18.00	14.14	18.00	10.37	14.57	18.00	18.00	13.62	18.00	12.40	18.00	18.00	1.63
STANDARD- 3904	6.50	5.00		1.0216	4000.	800.		2000.	1200.		12.00	10.00	14.00	13.00	2.24
MODE =01 1 1	0.74	0.14	0.29	0.15	0.25	0.18	0.28	0.14	0.33	0.16	0.31	0.16	0.80	0.16	0.0
ANCHORAGE=0004	10.22	18.00	18.00	9.17	18.00	18.00	18.00	18.00	18.00	18.00	10.98	8.55	9.87	18.00	2.39
STANDARD- 3905	6.50	5.00		1.0216	4000.	800.		2000.	1600.		12.00	10.00	14.00	13.00	2.24
MODE =01 1 1	0.74	0.14	0.29	0.18	0.25	0.22	0.28	0.14	0.33	0.17	0.31	0.16	0.80	0.16	0.0
ANCHORAGE=0004	10.22	18.00	18.00	9.17	18.00	15.74	18.00	18.00	18.00	18.00	10.98	8.55	9.87	18.00	2.39
STANDARD- 3906	6.50	5.00		1.0216	4000.	800.		2000.	2000.		12.00	10.00	14.00	13.00	2.24
MODE =01 1 1	0.74	0.14	0.29	0.22	0.25	0.26	0.28	0.14	0.33	0.21	0.31	0.21	0.80	0.16	2.26
ANCHORAGE=0004	10.22	18.00	18.00	9.17	18.00	12.54	18.00	18.00	18.00	16.15	10.98	8.55	9.87	18.00	2.39

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)		QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 3907 MODE =01 1 1 ANCHORAGE=0004	6.50 0.74 10.22	5.00 0.14 18.00	0.29 18.00	1.0216 0.25 9.17	4000. 0.25 18.00	800. 0.30 10.42	2000. 0.28 15.05	2400. 0.14 18.00	0.33 0.33 18.00	0.26 0.26 13.49	12.00 0.31 10.98	10.00 0.26 8.55	14.00 0.80 9.87	13.00 0.16 18.00	2.24 2.37 2.39
STANDARD- 3908 MODE =01 1 1 ANCHORAGE=0000	6.50 0.53 11.43	5.00 0.14 18.00	0.29 18.00	1.0216 0.18 9.17	4000. 0.25 18.00	1600. 0.22 15.74	2000. 0.28 18.00	1600. 0.14 18.00	0.33 0.33 18.00	0.17 0.17 18.00	12.00 0.31 18.00	10.00 0.16 8.55	14.00 0.52 11.15	13.00 0.16 18.00	2.01 0.0 2.12
STANDARD- 3909 MODE =01 1 1 ANCHORAGE=0000	6.50 0.53 11.43	5.00 0.14 18.00	0.29 18.00	1.0216 0.22 9.17	4000. 0.25 18.00	1600. 0.26 12.54	2000. 0.28 18.00	2000. 0.14 18.00	0.33 0.33 18.00	0.21 0.21 16.15	12.00 0.31 18.00	10.00 0.21 8.55	14.00 0.52 11.15	13.00 0.16 18.00	2.01 2.26 2.12
STANDARD- 3910 MODE =01 1 1 ANCHORAGE=0000	6.50 0.53 11.43	5.00 0.14 18.00	0.29 18.00	1.0216 0.25 9.17	4000. 0.25 18.00	1600. 0.30 10.42	2000. 0.28 15.05	2400. 0.14 18.00	0.33 0.33 18.00	0.26 0.26 13.49	12.00 0.31 18.00	10.00 0.26 8.55	14.00 0.52 11.15	13.00 0.16 18.00	2.01 2.37 2.12
STANDARD- 3911 MODE =01 1 1 ANCHORAGE=0000	6.50 0.31 13.21	5.00 0.14 18.00	0.29 18.00	1.0216 0.25 9.17	4000. 0.25 18.00	2400. 0.30 10.42	2000. 0.28 15.05	2400. 0.14 18.00	0.33 0.33 18.00	0.26 0.26 13.49	12.00 0.31 18.00	10.00 0.26 8.55	14.00 0.31 13.12	13.00 0.16 18.00	1.74 2.37 1.80
STANDARD- 3912 MODE =01 1 1 ANCHORAGE=1004	6.50 0.81 10.22	5.00 0.14 18.00	0.29 13.11	1.0216 0.25 9.17	4000. 0.25 18.00	800. 0.30 10.42	4000. 0.28 18.00	2400. 0.20 18.00	0.33 0.33 18.00	0.25 0.25 13.49	12.00 0.31 13.12	10.00 0.23 8.55	14.00 0.87 9.87	13.00 0.16 18.00	2.24 0.0 2.39
STANDARD- 3913 MODE =01 1 1 ANCHORAGE=1004	6.50 0.73 10.58	5.00 0.14 18.00	0.29 13.11	1.1276 0.27 9.17	4000. 0.30 18.00	800. 0.23 9.81	4000. 0.33 18.00	3200. 0.23 18.00	0.37 0.37 18.00	0.23 0.23 11.99	12.00 0.31 12.98	12.00 0.27 8.48	16.00 0.78 10.18	13.00 0.16 18.00	2.17 0.0 2.30
STANDARD- 3914 MODE =01 1 1 ANCHORAGE=0004	6.50 0.70 10.78	5.00 0.14 18.00	0.29 18.00	1.1806 0.27 9.17	4000. 0.32 18.00	800. 0.19 8.63	4000. 0.35 12.72	4000. 0.24 18.00	0.40 0.40 18.00	0.22 0.22 10.36	12.00 0.31 12.91	13.00 0.30 8.44	17.00 0.74 10.36	13.00 0.16 18.00	2.13 2.30 2.25
STANDARD- 3915 MODE =01 1 1 ANCHORAGE=0000	6.50 0.63 11.20	5.00 0.14 18.00	0.29 18.00	1.2865 0.22 9.17	4000. 0.37 18.00	800. 0.18 8.50	4000. 0.40 11.53	4800. 0.25 18.00	0.45 0.45 18.00	0.22 0.22 9.91	12.00 0.31 18.00	15.00 0.25 8.39	19.00 0.66 10.75	13.00 0.16 18.00	2.05 2.47 2.16
STANDARD- 3916 MODE =01 1 1 ANCHORAGE=0000	6.50 0.60 11.43	5.00 0.14 18.00	0.29 18.00	1.0216 0.25 9.17	4000. 0.25 18.00	1600. 0.30 10.42	4000. 0.28 18.00	2400. 0.14 18.00	0.33 0.33 18.00	0.25 0.25 13.49	12.00 0.31 18.00	10.00 0.23 8.55	14.00 0.59 11.15	13.00 0.16 18.00	2.01 0.0 2.12
STANDARD- 3917 MODE =01 1 1 ANCHORAGE=0000	6.50 0.55 11.62	5.00 0.14 18.00	0.29 18.00	1.1276 0.27 9.17	4000. 0.30 18.00	1600. 0.23 9.81	4000. 0.33 18.00	3200. 0.16 18.00	0.37 0.37 18.00	0.23 0.23 11.99	12.00 0.31 18.00	12.00 0.27 8.48	16.00 0.42 11.32	13.00 0.16 18.00	1.97 0.0 2.07
STANDARD- 3918 MODE =01 1 1 ANCHORAGE=0000	6.50 0.52 11.75	5.00 0.14 18.00	0.29 18.00	1.1806 0.27 9.17	4000. 0.32 18.00	1600. 0.19 8.63	4000. 0.35 12.72	4000. 0.18 18.00	0.40 0.40 18.00	0.22 0.22 10.36	12.00 0.31 18.00	13.00 0.30 8.44	17.00 0.40 11.43	13.00 0.16 18.00	1.95 2.30 2.04

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TSBOT		TBOT
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)			
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 3919 MODE =01 1 1 ANCHORAGE=0000	6.50 0.48 12.04	5.00 0.14 18.00		1.2865 0.22 9.17	4000. 0.37 18.00	1600. 0.18 8.50	0.40 0.20 11.53	4000. 0.45 18.00	4800. 0.22 9.91	12.00 0.31 18.00	15.00 0.25 8.39	19.00 0.37 11.68	13.00 0.16 18.00	1.90 2.47 1.98		
STANDARD- 3920 MODE =01 1 1 ANCHORAGE=0000	6.50 0.38 13.21	5.00 0.14 18.00	0.29	1.0216 0.25 9.17	4000. 0.25 18.00	2400. 0.30 10.42	0.28 0.14 18.00	4000. 0.33 18.00	2400. 0.25 13.49	12.00 0.31 18.00	10.00 0.23 8.55	14.00 0.31 13.12	13.00 0.16 18.00	1.74 0.0 1.80		
STANDARD- 3921 MODE =01 1 1 ANCHORAGE=0000	6.50 0.29 13.05	5.00 0.14 18.00	0.29	1.1276 0.27 9.17	4000. 0.30 18.00	2400. 0.23 9.81	0.33 0.16 18.00	4000. 0.37 18.00	3200. 0.23 11.99	12.00 0.31 18.00	12.00 0.27 8.48	16.00 0.31 12.94	13.00 0.16 18.00	1.76 0.0 1.81		
STANDARD- 3922 MODE =01 1 1 ANCHORAGE=0000	6.50 0.29 13.04	5.00 0.14 18.00	0.29	1.1806 0.27 9.17	4000. 0.32 18.00	2400. 0.19 8.63	0.35 0.18 12.72	4000. 0.40 18.00	4000. 0.22 10.36	12.00 0.31 18.00	13.00 0.30 8.44	17.00 0.31 12.90	13.00 0.16 18.00	1.76 2.30 1.81		
STANDARD- 3923 MODE =01 1 1 ANCHORAGE=0000	6.50 0.29 13.11	5.00 0.14 18.00	0.29	1.2865 0.21 9.17	4000. 0.37 18.00	2400. 0.18 8.50	0.40 0.20 11.53	4000. 0.45 18.00	4800. 0.22 9.91	12.00 0.31 18.00	15.00 0.25 8.39	19.00 0.31 12.90	13.00 0.16 18.00	1.75 2.47 1.80		
STANDARD- 3924 MODE =01 1 1 ANCHORAGE=0000	6.50 0.29 15.19	5.00 0.14 18.00	0.29	1.1276 0.27 9.17	4000. 0.30 18.00	3200. 0.23 9.81	0.33 0.16 18.00	4000. 0.37 18.00	3200. 0.23 11.99	12.00 0.31 18.00	12.00 0.27 8.48	16.00 0.31 18.00	13.00 0.16 18.00	1.51 0.0 0.0		
STANDARD- 3925 MODE =01 1 1 ANCHORAGE=0000	6.50 0.29 14.89	5.00 0.14 18.00	0.29	1.1806 0.27 9.17	4000. 0.32 18.00	3200. 0.19 8.63	0.35 0.18 12.72	4000. 0.40 18.00	4000. 0.22 10.36	12.00 0.31 18.00	13.00 0.30 8.44	17.00 0.31 18.00	13.00 0.16 18.00	1.54 2.30 0.0		
STANDARD- 3926 MODE =01 1 1 ANCHORAGE=0000	6.50 0.29 14.52	5.00 0.14 18.00	0.29	1.2865 0.21 9.17	4000. 0.37 18.00	3200. 0.18 8.50	0.40 0.20 11.53	4000. 0.45 18.00	4800. 0.22 9.91	12.00 0.31 18.00	15.00 0.25 8.39	19.00 0.31 18.00	13.00 0.16 18.00	1.58 2.47 0.0		
STANDARD- 3927 MODE =01 1 1 ANCHORAGE=0004	6.50 0.92 8.15	5.00 0.17 18.00	0.34	1.1296 0.17 7.46	6000. 0.25 18.00	1200. 0.13 18.00	0.28 0.14 18.00	2000. 0.32 18.00	1200. 0.16 18.00	14.00 0.38 5.90	10.00 0.19 18.00	14.00 0.98 5.90	16.00 0.19 18.00	2.29 0.0 2.50		
STANDARD- 3928 MODE =01 1 1 ANCHORAGE=0004	6.50 0.92 8.15	5.00 0.17 18.00	0.34	1.1296 0.17 7.46	6000. 0.25 18.00	1200. 0.17 15.71	0.28 0.14 18.00	2000. 0.32 18.00	1600. 0.16 18.00	14.00 0.38 5.90	10.00 0.19 18.00	14.00 0.98 5.90	16.00 0.19 18.00	2.29 2.08 2.50		
STANDARD- 3929 MODE =01 1 1 ANCHORAGE=0004	6.50 0.92 8.15	5.00 0.17 18.00	0.34	1.1296 0.17 7.46	6000. 0.25 18.00	1200. 0.23 12.57	0.28 0.14 18.00	2000. 0.32 18.00	2000. 0.23 16.36	14.00 0.38 5.90	10.00 0.19 18.00	14.00 0.98 5.90	16.00 0.19 18.00	2.29 2.21 2.50		
STANDARD- 3930 MODE =01 1 1 ANCHORAGE=0004	6.50 0.92 8.15	5.00 0.17 18.00	0.34	1.1296 0.19 7.46	6000. 0.25 18.00	1200. 0.28 10.48	0.28 0.14 15.64	2000. 0.32 18.00	2400. 0.29 13.58	14.00 0.38 5.90	10.00 0.20 7.72	14.00 0.98 5.90	16.00 0.19 18.00	2.29 2.30 2.50		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)					
	HIGH	WIDE	QUANT	PV1			PH1			PV2			PH2			TTOP S(11)	TSTOP S(12)	TS80T S(13)	T80T A(14)	
	A(1) S(1)	A(2) S(2)		A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)									
STANDARD- 3931 MODE =01 1 1 ANCHORAGE=0000	6.50 0.59 9.35	5.00 0.17 18.00		1.1296 0.19 7.46	6000. 0.25 18.00	2400. 0.28 10.48		2000. 0.14 18.00	2400. 0.32 18.00		14.00 0.38 18.00	10.00 0.20 7.72	14.00 0.55 6.81	16.00 0.19 18.00	1.99 2.30 2.17					
STANDARD- 3932 MODE =01 1 1 ANCHORAGE=1004	6.50 1.01 8.15	5.00 0.17 18.00	0.34 9.35	1.1296 0.18 7.46	6000. 0.25 18.00	1200. 0.28 10.37	0.28 18.00	0.14 18.00	0.32 18.00	0.29 13.58	14.00 0.38 5.90	10.00 0.19 7.72	14.00 1.07 5.90	16.00 0.19 18.00	2.29 0.0 2.50					
STANDARD- 3933 MODE =01 1 1 ANCHORAGE=1004	6.50 0.94 8.31	5.00 0.17 18.00	0.34 15.74	1.2407 0.22 7.46	6000. 0.30 18.00	1200. 0.24 9.81		4000. 0.16 18.00	3200. 0.37 18.00	0.22 11.98	14.00 0.38 7.26	12.00 0.19 7.67	16.00 1.01 5.90	16.00 0.19 18.00	2.24 0.0 2.49					
STANDARD- 3934 MODE =01 1 1 ANCHORAGE=0004	6.50 0.78 8.41	5.00 0.17 18.00	0.34 18.00	1.2963 0.24 7.46	6000. 0.32 18.00	1200. 0.22 8.65	0.35 12.78	0.18 18.00	0.40 18.00	0.23 10.31	14.00 0.38 7.23	13.00 0.20 7.65	17.00 0.98 5.96	16.00 0.19 18.00	2.22 2.30 2.46					
STANDARD- 3935 MODE =01 1 1 ANCHORAGE=0004	6.50 0.74 8.65	5.00 0.17 18.00	0.34 18.00	1.4074 0.22 7.46	6000. 0.37 18.00	1200. 0.19 8.53	0.40 11.62	0.20 18.00	0.44 18.00	0.22 9.83	14.00 0.38 7.19	15.00 0.19 7.62	19.00 0.78 6.11	16.00 0.19 18.00	2.16 2.46 2.38					
STANDARD- 3936 MODE =01 1 1 ANCHORAGE=0000	6.50 0.68 9.35	5.00 0.17 18.00	0.34 18.00	1.1296 0.18 7.46	6000. 0.25 18.00	2400. 0.28 10.37		4000. 0.14 18.00	2400. 0.32 18.00	0.21 13.58	14.00 0.38 18.00	10.00 0.19 7.72	14.00 0.64 6.81	16.00 0.19 18.00	1.99 0.0 2.17					
STANDARD- 3937 MODE =01 1 1 ANCHORAGE=0000	6.50 0.65 9.35	5.00 0.17 18.00	0.34 18.00	1.2407 0.22 7.46	6000. 0.30 18.00	2400. 0.24 9.81	0.33 18.00	0.16 18.00	0.37 18.00	0.22 11.98	14.00 0.38 18.00	12.00 0.19 7.67	16.00 0.62 6.78	16.00 0.19 18.00	1.99 0.0 2.17					
STANDARD- 3938 MODE =01 1 1 ANCHORAGE=0000	6.50 0.51 9.38	5.00 0.17 18.00	0.34 18.00	1.2963 0.24 7.46	6000. 0.32 18.00	2400. 0.22 8.65		4000. 0.18 18.00	4000. 0.40 18.00	0.23 10.31	14.00 0.38 18.00	13.00 0.20 7.65	17.00 0.60 6.79	16.00 0.19 18.00	1.99 2.30 2.16					
STANDARD- 3939 MODE =01 1 1 ANCHORAGE=0000	6.50 0.49 9.50	5.00 0.17 18.00	0.34 18.00	1.4074 0.22 7.46	6000. 0.37 18.00	2400. 0.19 8.53		4000. 0.20 18.00	4800. 0.44 18.00	0.22 9.83	14.00 0.38 18.00	15.00 0.19 7.62	19.00 0.44 6.84	16.00 0.19 18.00	1.96 2.46 2.13					
STANDARD- 3940 MODE =01 1 1 ANCHORAGE=0000	6.50 0.34 10.79	5.00 0.17 18.00	0.34 18.00	1.2963 0.24 7.46	6000. 0.32 18.00	3600. 0.22 8.65	0.35 12.78	0.18 18.00	0.40 18.00	0.23 10.31	14.00 0.38 18.00	13.00 0.20 7.65	17.00 0.38 8.09	16.00 0.19 18.00	1.73 2.30 1.81					
STANDARD- 3941 MODE =01 1 1 ANCHORAGE=0000	6.50 0.34 10.66	5.00 0.17 18.00	0.34 18.00	1.4074 0.22 7.46	6000. 0.37 18.00	3600. 0.19 8.53	0.40 11.62	0.20 18.00	0.44 18.00	0.22 9.83	14.00 0.38 18.00	15.00 0.19 7.62	19.00 0.38 7.93	16.00 0.19 18.00	1.75 2.46 1.84					
STANDARD- 3942 MODE =01 1 1 ANCHORAGE=0000	6.50 0.34 12.39	5.00 0.17 18.00	0.34 18.00	1.4074 0.22 7.46	6000. 0.37 18.00	4800. 0.19 8.53	0.40 11.62	0.20 18.00	0.44 18.00	0.22 9.83	14.00 0.38 18.00	15.00 0.19 7.62	19.00 0.38 18.00	16.00 0.19 18.00	1.51 2.46 0.0					

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	A(3) S(3)	QUANT	PV1		PH1	PV2		PH2	TTOP	TSTOP	TSBOT	T8OT	
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	
	S(1)	S(2)		S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	
STANDARD- 3943	6.50	5.00		1.2963		6000.	1200.		6000.	3600.	14.00	13.00	17.00	16.00	2.22
MODE =01 1 1	0.97	0.17	0.34	0.22	0.32	0.20	0.35	0.18	0.40	0.20	0.38	0.19	1.05	0.19	0.0
ANCHORAGE=1004	8.41	18.00	10.71	7.46	18.00	9.55	18.00	18.00	18.00	11.46	8.20	7.65	5.96	18.00	2.46
STANDARD- 3944	6.50	5.00		1.4074		6000.	1200.		6000.	4800.	14.00	15.00	19.00	16.00	2.16
MODE =01 1 1	0.89	0.17	0.34	0.22	0.37	0.19	0.40	0.20	0.44	0.22	0.38	0.19	0.96	0.19	0.0
ANCHORAGE=1004	8.65	18.00	10.71	7.46	18.00	8.51	18.00	18.00	18.00	9.83	8.14	7.62	6.11	18.00	2.38
STANDARD- 3945	6.50	5.00		1.5185		6000.	1200.		6000.	6000.	14.00	17.00	21.00	16.00	2.09
MODE =01 1 1	0.82	0.17	0.34	0.21	0.42	0.21	0.45	0.22	0.49	0.25	0.38	0.19	0.88	0.19	0.0
ANCHORAGE=0004	8.91	18.00	18.00	7.46	18.00	7.86	18.00	18.00	18.00	8.87	8.09	7.58	6.29	18.00	2.31
STANDARD- 3946	6.50	5.00		1.5741		6000.	1200.		6000.	7200.	14.00	18.00	22.00	16.00	2.06
MODE =01 1 1	0.79	0.17	0.34	0.23	0.44	0.22	0.47	0.24	0.52	0.26	0.38	0.19	0.84	0.19	2.48
ANCHORAGE=0000	9.04	18.00	18.00	7.46	18.00	18.00	9.40	18.00	18.00	7.83	18.00	7.56	6.38	18.00	2.27
STANDARD- 3947	6.50	5.00		1.2963		6000.	2400.		6000.	3600.	14.00	13.00	17.00	16.00	1.99
MODE =01 1 1	0.70	0.17	0.34	0.22	0.32	0.20	0.35	0.18	0.40	0.20	0.38	0.19	0.67	0.19	0.0
ANCHORAGE=0000	9.38	18.00	18.00	7.46	18.00	9.55	18.00	18.00	18.00	11.46	18.00	7.65	6.79	18.00	2.16
STANDARD- 3948	6.50	5.00		1.4074		6000.	2400.		6000.	4800.	14.00	15.00	19.00	16.00	1.96
MODE =01 1 1	0.65	0.17	0.34	0.22	0.37	0.19	0.40	0.20	0.44	0.22	0.38	0.19	0.44	0.19	0.0
ANCHORAGE=0000	9.50	18.00	18.00	7.46	18.00	8.51	18.00	18.00	18.00	9.83	18.00	7.62	6.84	18.00	2.13
STANDARD- 3949	6.50	5.00		1.5185		6000.	2400.		6000.	6000.	14.00	17.00	21.00	16.00	1.93
MODE =01 1 1	0.60	0.17	0.34	0.19	0.42	0.21	0.45	0.22	0.49	0.25	0.38	0.19	0.41	0.19	0.0
ANCHORAGE=0000	9.65	18.00	18.00	7.46	18.00	7.86	18.00	18.00	18.00	8.87	18.00	7.58	6.94	18.00	2.09
STANDARD- 3950	6.50	5.00		1.5741		6000.	2400.		6000.	7200.	14.00	18.00	22.00	16.00	1.91
MODE =01 1 1	0.58	0.17	0.34	0.20	0.44	0.22	0.47	0.24	0.52	0.26	0.38	0.19	0.40	0.19	2.48
ANCHORAGE=0000	9.74	18.00	18.00	7.46	18.00	18.00	9.40	18.00	18.00	7.83	18.00	7.56	7.00	18.00	2.07
STANDARD- 3951	6.50	5.00		1.2963		6000.	3600.		6000.	3600.	14.00	13.00	17.00	16.00	1.73
MODE =01 1 1	0.34	0.17	0.34	0.22	0.32	0.20	0.35	0.18	0.40	0.20	0.38	0.19	0.38	0.19	0.0
ANCHORAGE=0000	10.79	18.00	18.00	7.46	18.00	9.55	18.00	18.00	18.00	11.46	18.00	7.65	8.09	18.00	1.81
STANDARD- 3952	6.50	5.00		1.4074		6000.	3600.		6000.	4800.	14.00	15.00	19.00	16.00	1.75
MODE =01 1 1	0.34	0.17	0.34	0.22	0.37	0.19	0.40	0.20	0.44	0.22	0.38	0.19	0.38	0.19	0.0
ANCHORAGE=0000	10.66	18.00	18.00	7.46	18.00	8.51	18.00	18.00	18.00	9.83	18.00	7.62	7.93	18.00	1.84
STANDARD- 3953	6.50	5.00		1.5185		6000.	3600.		6000.	6000.	14.00	17.00	21.00	16.00	1.76
MODE =01 1 1	0.34	0.17	0.34	0.18	0.42	0.21	0.45	0.22	0.49	0.25	0.38	0.19	0.38	0.19	0.0
ANCHORAGE=0000	10.63	18.00	18.00	7.46	18.00	7.86	18.00	18.00	18.00	8.87	18.00	7.58	7.86	18.00	1.84
STANDARD- 3954	6.50	5.00		1.5741		6000.	3600.		6000.	7200.	14.00	18.00	22.00	16.00	1.75
MODE =01 1 1	0.34	0.17	0.34	0.18	0.44	0.22	0.47	0.24	0.52	0.26	0.38	0.19	0.38	0.19	2.48
ANCHORAGE=0000	10.64	18.00	18.00	7.46	18.00	14.07	9.40	18.00	18.00	7.83	18.00	7.56	7.85	18.00	1.84

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 3955 MODE =01 1 1 ANCHORAGE=0000	6.50 0.34 12.39	5.00 0.17 18.00	0.34 18.00	1.4074 0.22 7.46	6000. 0.37 18.00	4800. 0.19 8.51	0.40 18.00	6000. 0.20 18.00	4800. 0.44 18.00	0.22 9.83	14.00 0.38 18.00	15.00 0.19 7.62	19.00 0.38 18.00	16.00 0.19 18.00	1.51 0.0 0.0
STANDARD- 3956 MODE =01 1 1 ANCHORAGE=0000	6.50 0.34 11.97	5.00 0.17 18.00	0.34 18.00	1.5185 0.17 7.46	6000. 0.42 18.00	4800. 0.21 7.86	0.45 18.00	6000. 0.22 18.00	6000. 0.49 18.00	0.25 8.87	14.00 0.38 18.00	17.00 0.19 7.58	21.00 0.38 18.00	16.00 0.19 18.00	1.56 0.0 0.0
STANDARD- 3957 MODE =01 1 1 ANCHORAGE=0000	6.50 0.34 11.83	5.00 0.17 18.00	0.34 18.00	1.5741 0.17 7.46	6000. 0.44 18.00	4800. 0.22 10.51	0.47 9.40	6000. 0.24 18.00	7200. 0.52 18.00	0.26 7.83	14.00 0.38 18.00	18.00 0.19 7.56	22.00 0.38 18.00	16.00 0.19 18.00	1.58 2.48 0.0
STANDARD- 3958 MODE =01 1 1 ANCHORAGE=0004	6.50 1.07 7.04	5.00 0.19 18.00	0.38 18.00	1.2160 0.19 4.67	8000. 0.25 18.00	1600. 0.17 15.77	0.28 18.00	2000. 0.14 18.00	1600. 0.32 18.00	0.16 18.00	16.00 0.43 5.16	10.00 0.22 18.00	14.00 1.11 5.16	18.00 0.22 18.00	2.34 0.0 2.50
STANDARD- 3959 MODE =01 1 1 ANCHORAGE=0004	6.50 1.07 7.04	5.00 0.19 18.00	0.38 18.00	1.2160 0.19 4.67	8000. 0.25 18.00	1600. 0.24 12.62	0.28 18.00	2000. 0.14 18.00	2000. 0.32 18.00	0.24 16.34	16.00 0.43 5.16	10.00 0.22 18.00	14.00 1.11 5.16	18.00 0.22 18.00	2.34 2.17 2.50
STANDARD- 3960 MODE =01 1 2 ANCHORAGE=0004	6.50 1.06 7.06	5.00 0.19 18.00	0.38 18.00	1.2737 0.19 4.67	8000. 0.28 18.00	1600. 0.18 11.87	0.31 17.75	2000. 0.15 18.00	2400. 0.35 18.00	0.25 14.79	16.00 0.43 5.15	11.00 0.22 18.00	15.00 1.11 5.15	18.00 0.22 18.00	2.33 2.29 2.50
STANDARD- 3961 MODE =01 1 2 ANCHORAGE=1004	6.50 1.14 7.06	5.00 0.19 18.00	0.38 7.78	1.2737 0.19 4.67	8000. 0.28 18.00	1600. 0.18 11.77	0.31 18.00	4000. 0.15 18.00	2400. 0.35 18.00	0.17 14.79	16.00 0.43 5.15	11.00 0.22 12.80	15.00 1.20 5.15	18.00 0.22 18.00	2.33 0.0 2.50
STANDARD- 3962 MODE =01 1 1 ANCHORAGE=1004	6.50 1.12 7.10	5.00 0.19 18.00	0.38 7.78	1.3313 0.19 4.67	8000. 0.30 18.00	1600. 0.21 9.85	0.33 18.00	4000. 0.16 18.00	3200. 0.37 18.00	0.22 11.95	16.00 0.43 5.14	12.00 0.22 12.75	16.00 1.18 5.14	18.00 0.22 18.00	2.32 0.0 2.50
STANDARD- 3963 MODE =01 1 1 ANCHORAGE=1004	6.50 1.09 7.15	5.00 0.19 18.00	0.38 7.78	1.3889 0.19 4.67	8000. 0.32 18.00	1600. 0.20 8.68	0.35 12.95	4000. 0.18 18.00	4000. 0.39 18.00	0.25 10.27	16.00 0.43 5.13	13.00 0.22 6.77	17.00 1.15 5.13	18.00 0.22 18.00	2.31 2.28 2.50
STANDARD- 3964 MODE =01 1 1 ANCHORAGE=0004	6.50 0.91 7.28	5.00 0.19 18.00	0.38 18.00	1.5041 0.19 4.67	8000. 0.37 18.00	1600. 0.19 8.57	0.40 11.79	4000. 0.20 18.00	4800. 0.44 18.00	0.22 9.78	16.00 0.43 5.97	15.00 0.22 6.75	19.00 1.09 5.14	18.00 0.22 18.00	2.27 2.44 2.48
STANDARD- 3965 MODE =01 1 1 ANCHORAGE=0000	6.50 0.71 8.17	5.00 0.19 18.00	0.38 18.00	1.3313 0.19 4.67	8000. 0.30 18.00	3200. 0.21 9.85	0.33 18.00	4000. 0.16 18.00	3200. 0.37 18.00	0.22 11.95	16.00 0.43 18.00	12.00 0.22 12.75	16.00 0.64 5.92	18.00 0.22 18.00	2.02 0.0 2.17
STANDARD- 3966 MODE =01 1 1 ANCHORAGE=0000	6.50 0.71 8.14	5.00 0.19 18.00	0.38 18.00	1.3889 0.19 4.67	8000. 0.32 18.00	3200. 0.20 8.68	0.35 12.95	4000. 0.18 18.00	4000. 0.39 18.00	0.25 10.27	16.00 0.43 18.00	13.00 0.22 6.77	17.00 0.64 5.89	18.00 0.22 18.00	2.02 2.28 2.18

CONDUIT NUMBER DES. MOOE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS								TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)	
			QUANT A(3) S(3)	PV1		PH1		PV2		PH2						
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)						
STANDARD- 3967 MOOE =01 1 1 ANCHORAGE=0000	6.50 0.56 8.15	5.00 0.19 18.00		1.5041 0.19 4.67	8000. 0.37 18.00	3200. 0.19 8.57		4000. 0.20 18.00	4800. 0.44 18.00		16.00 0.43 18.00	15.00 0.22 6.75	19.00 0.61 5.88	18.00 0.22 18.00	2.02 2.44 2.17	
STANDARD- 3968 MOOE =01 1 1 ANCHORAGE=0000	6.50 0.38 9.45	5.00 0.19 18.00	0.38	1.5041 0.19 4.67	8000. 0.37 18.00	4800. 0.19 8.57	0.40 0.40 11.79	0.20 0.20 18.00	0.44 0.44 18.00	0.22 0.22 9.78	16.00 0.43 18.00	15.00 0.22 6.75	19.00 0.43 7.07	18.00 0.22 18.00	1.75 2.44 1.81	
STANDARD- 3969 MOOE =01 1 1 ANCHORAGE=1004	6.50 1.20 7.10	5.00 0.19 18.00	0.38	1.3313 0.19 4.67	8000. 0.30 18.00	1600. 0.22 8.70	0.33 0.33 18.00	0.16 0.16 18.00	0.37 0.37 18.00	0.19 0.19 10.61	16.00 0.43 5.14	12.00 0.22 8.86	16.00 1.26 5.14	18.00 0.22 18.00	2.32 0.0 2.50	
STANDARD- 3970 MOOE =01 1 1 ANCHORAGE=1004	6.50 0.91 7.28	5.00 0.19 18.00	0.38	1.5041 0.19 4.67	8000. 0.37 18.00	1600. 0.19 8.54	0.40 0.40 18.00	0.20 0.20 18.00	0.44 0.44 18.00	0.22 0.22 9.78	16.00 0.43 6.53	15.00 0.22 6.75	19.00 1.16 5.14	18.00 0.22 18.00	2.27 0.0 2.48	
STANDARD- 3971 MOOE =01 1 1 ANCHORAGE=0004	6.50 0.86 7.44	5.00 0.19 18.00	0.38	1.6193 0.19 4.67	8000. 0.42 18.00	1600. 0.21 7.89	0.45 0.45 18.00	0.22 0.22 18.00	0.49 0.49 18.00	0.25 0.25 8.82	16.00 0.43 6.50	17.00 0.22 6.72	21.00 0.90 5.25	18.00 0.22 18.00	2.21 0.0 2.43	
STANDARD- 3972 MOOE =01 1 1 ANCHORAGE=0004	6.50 0.84 7.54	5.00 0.19 18.00	0.38	1.6770 0.19 4.67	8000. 0.44 18.00	1600. 0.22 18.00	0.47 0.47 9.41	0.24 0.24 18.00	0.51 0.51 18.00	0.26 0.26 7.77	16.00 0.43 6.48	18.00 0.22 6.71	22.00 0.87 5.31	18.00 0.22 18.00	2.19 2.48 2.39	
STANDARD- 3973 MOOE =01 1 1 ANCHORAGE=0000	6.50 0.79 8.17	5.00 0.19 18.00	0.38	1.3313 0.19 4.67	8000. 0.30 18.00	3200. 0.22 8.70	0.33 0.33 18.00	0.16 0.16 18.00	0.37 0.37 18.00	0.19 0.19 10.61	16.00 0.43 18.00	12.00 0.22 8.86	16.00 0.73 5.92	18.00 0.22 18.00	2.02 0.0 2.17	
STANDARD- 3974 MODE =01 1 1 ANCHORAGE=0000	6.50 0.56 8.15	5.00 0.19 18.00	0.38	1.5041 0.19 4.67	8000. 0.37 18.00	3200. 0.19 8.54	0.40 0.40 18.00	0.20 0.20 18.00	0.44 0.44 18.00	0.22 0.22 9.78	16.00 0.43 18.00	15.00 0.22 6.75	19.00 0.68 5.88	18.00 0.22 18.00	2.02 0.0 2.17	
STANDARD- 3975 MOOE =01 1 1 ANCHORAGE=0000	6.50 0.54 8.22	5.00 0.19 18.00	0.38	1.6193 0.19 4.67	8000. 0.42 18.00	3200. 0.21 7.89	0.45 0.45 18.00	0.22 0.22 18.00	0.49 0.49 18.00	0.25 0.25 8.82	16.00 0.43 18.00	17.00 0.22 6.72	21.00 0.46 5.91	18.00 0.22 18.00	2.01 0.0 2.15	
STANDARD- 3976 MODE =01 1 1 ANCHORAGE=0000	6.50 0.53 8.27	5.00 0.19 18.00	0.38	1.6770 0.19 4.67	8000. 0.44 18.00	3200. 0.22 18.00	0.47 0.47 9.41	0.24 0.24 18.00	0.51 0.51 18.00	0.26 0.26 7.77	16.00 0.43 18.00	18.00 0.22 6.71	22.00 0.45 5.94	18.00 0.22 18.00	1.99 2.48 2.14	
STANDARD- 3977 MODE =01 1 1 ANCHORAGE=0000	6.50 0.38 9.45	5.00 0.19 18.00	0.38	1.5041 0.19 4.67	8000. 0.37 18.00	4800. 0.19 8.54	0.40 0.40 18.00	0.20 0.20 18.00	0.44 0.44 18.00	0.22 0.22 9.78	16.00 0.43 18.00	15.00 0.22 6.75	19.00 0.43 7.07	18.00 0.22 18.00	1.75 0.0 1.81	
STANDARD- 3978 MOOE =01 1 1 ANCHORAGE=0000	6.50 0.38 9.30	5.00 0.19 18.00	0.38	1.6193 0.19 4.67	8000. 0.42 18.00	4800. 0.21 7.89	0.45 0.45 18.00	0.22 0.22 18.00	0.49 0.49 18.00	0.25 0.25 8.82	16.00 0.43 18.00	17.00 0.22 6.72	21.00 0.43 6.91	18.00 0.22 18.00	1.77 0.0 1.84	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 3979 MODE =01 1 1 ANCHORAGE=0000	6.50 0.38 9.26	5.00 0.19 18.00	0.38 18.00	1.6770 0.19 4.67	8000. 0.44 18.00	4800. 0.22 18.00	0.47 0.24 9.41	6000. 0.51 18.00	7200. 0.26 18.00	7.77	16.00 0.43 18.00	18.00 0.22 6.71	22.00 0.43 6.86	18.00 0.22 18.00	1.78 2.48 1.85
STANDARD- 3980 MODE =01 1 1 ANCHORAGE=0000	6.50 0.38 18.00	5.00 0.19 18.00	0.38 18.00	1.6770 0.19 4.67	8000. 0.44 18.00	6400. 0.22 18.00	0.47 0.24 9.41	6000. 0.51 18.00	7200. 0.26 18.00	7.77	16.00 0.43 18.00	18.00 0.22 6.71	22.00 0.43 18.00	18.00 0.22 18.00	0.0 2.48 0.0
STANDARD- 3981 MODE =01 1 1 ANCHORAGE=1004	6.50 1.16 7.28	5.00 0.19 18.00	0.38 9.48	1.5041 0.19 4.67	8000. 0.37 18.00	1600. 0.19 8.51	0.40 0.20 18.00	8000. 0.44 18.00	4800. 0.22 9.78		16.00 0.43 7.19	15.00 0.22 6.75	19.00 1.23 5.14	18.00 0.22 18.00	2.27 0.0 2.48
STANDARD- 3982 MODE =01 1 1 ANCHORAGE=1004	6.50 1.08 7.44	5.00 0.19 18.00	0.38 9.48	1.6193 0.19 4.67	8000. 0.42 18.00	1600. 0.21 7.38	0.45 0.22 18.00	8000. 0.49 18.00	6400. 0.25 8.27		16.00 0.43 7.16	17.00 0.22 6.72	21.00 1.14 5.25	18.00 0.22 18.00	2.21 0.0 2.43
STANDARD- 3983 MODE =01 1 1 ANCHORAGE=1004	6.50 1.01 7.63	5.00 0.19 18.00	0.38 9.48	1.7346 0.19 4.67	8000. 0.47 18.00	1600. 0.23 18.00	0.50 0.25 18.00	8000. 0.54 18.00	8000. 0.27 7.38		16.00 0.43 7.13	19.00 0.22 6.70	23.00 1.06 5.37	18.00 0.22 18.00	2.16 0.0 2.36
STANDARD- 3984 MODE =01 1 1 ANCHORAGE=0004	6.50 0.94 7.83	5.00 0.19 18.00	0.38 18.00	1.8498 0.19 4.67	8000. 0.52 18.00	1600. 0.26 18.00	0.55 0.27 8.36	8000. 0.59 18.00	9600. 0.29 18.00		16.00 0.43 7.09	21.00 0.22 18.00	25.00 0.98 5.52	18.00 0.22 18.00	2.10 2.47 2.29
STANDARD- 3985 MODE =01 1 1 ANCHORAGE=0000	6.50 0.81 8.15	5.00 0.19 18.00	0.38 18.00	1.5041 0.19 4.67	8000. 0.37 18.00	3200. 0.19 8.51	0.40 0.20 18.00	8000. 0.44 18.00	4800. 0.22 9.78		16.00 0.43 18.00	15.00 0.22 6.75	19.00 0.76 5.88	18.00 0.22 18.00	2.02 0.0 2.17
STANDARD- 3986 MODE =01 1 1 ANCHORAGE=0000	6.50 0.76 8.22	5.00 0.19 18.00	0.38 18.00	1.6193 0.19 4.67	8000. 0.42 18.00	3200. 0.21 7.38	0.45 0.22 18.00	8000. 0.49 18.00	6400. 0.25 8.27		16.00 0.43 18.00	17.00 0.22 6.72	21.00 0.46 5.91	18.00 0.22 18.00	2.01 0.0 2.15
STANDARD- 3987 MODE =01 1 1 ANCHORAGE=0000	6.50 0.72 8.32	5.00 0.19 18.00	0.38 18.00	1.7346 0.19 4.67	8000. 0.47 18.00	3200. 0.23 18.00	0.50 0.25 18.00	8000. 0.54 18.00	8000. 0.27 7.38		16.00 0.43 18.00	19.00 0.22 6.70	23.00 0.44 5.97	18.00 0.22 18.00	1.98 0.0 2.12
STANDARD- 3988 MODE =01 1 1 ANCHORAGE=0000	6.50 0.67 8.45	5.00 0.19 18.00	0.38 18.00	1.8498 0.19 4.67	8000. 0.52 18.00	3200. 0.26 18.00	0.55 0.27 8.36	8000. 0.59 18.00	9600. 0.29 18.00		16.00 0.43 18.00	21.00 0.22 18.00	25.00 0.43 6.06	18.00 0.22 18.00	1.95 2.47 2.09
STANDARD- 3989 MODE =01 1 1 ANCHORAGE=0000	6.50 0.38 9.45	5.00 0.19 18.00	0.38 18.00	1.5041 0.19 4.67	8000. 0.37 18.00	4800. 0.19 8.51	0.40 0.20 18.00	8000. 0.44 18.00	4800. 0.22 9.78		16.00 0.43 18.00	15.00 0.22 6.75	19.00 0.43 7.07	18.00 0.22 18.00	1.75 0.0 1.81
STANDARD- 3990 MODE =01 1 1 ANCHORAGE=0000	6.50 0.38 9.30	5.00 0.19 18.00	0.38 18.00	1.6193 0.19 4.67	8000. 0.42 18.00	4800. 0.21 7.38	0.45 0.22 18.00	8000. 0.49 18.00	6400. 0.25 8.27		16.00 0.43 18.00	17.00 0.22 6.72	21.00 0.43 6.91	18.00 0.22 18.00	1.77 0.0 1.84

CONDUIT NUMBER DES,MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	A(3)	QUANT	PV1		PH1	PV2		PH2	TTOP	TSTOP	TSBOT	TBOT	
	A(1) S(1)	A(2) S(2)		A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	A(11) S(11)	A(12) S(12)	A(13) S(13)	A(14) S(14)	
STANDARD- 3991 MODE =01 1 1 ANCHORAGE=0000	6.50 0.38 9.24	5.00 0.19 18.00	0.38 18.00	1.7346 0.19 4.67	8000. 0.47 18.00	4800. 0.23 18.00	0.50 0.25 18.00	0.25 0.54 18.00	8000. 0.27 18.00	8000. 0.27 7.38	16.00 0.43 18.00	19.00 0.22 6.70	23.00 0.43 6.83	18.00 0.22 18.00	1.78 0.0 1.86
STANDARD- 3992 MODE =01 1 1 ANCHORAGE=0000	6.50 0.38 9.24	5.00 0.19 18.00	0.38 18.00	1.8498 0.19 4.67	8000. 0.52 18.00	4800. 0.26 18.00	0.55 0.27 8.36	0.27 0.59 18.00	8000. 0.29 18.00	9600. 0.29 18.00	16.00 0.43 18.00	21.00 0.22 18.00	25.00 0.43 6.79	18.00 0.22 18.00	1.78 2.47 1.86
STANDARD- 3993 MODE =01 1 1 ANCHORAGE=0000	6.50 0.38 18.00	5.00 0.19 18.00	0.38 18.00	1.6193 0.19 4.67	8000. 0.42 18.00	6400. 0.21 7.38	0.45 0.22 18.00	0.22 0.49 18.00	8000. 0.25 18.00	6400. 0.25 8.27	16.00 0.43 18.00	17.00 0.22 6.72	21.00 0.43 18.00	18.00 0.22 18.00	0.0 0.0 0.0
STANDARD- 3994 MODE =01 1 1 ANCHORAGE=0000	6.50 0.38 18.00	5.00 0.19 18.00	0.38 18.00	1.7346 0.19 4.67	8000. 0.47 18.00	6400. 0.23 18.00	0.50 0.25 18.00	0.25 0.54 18.00	8000. 0.27 7.38	8000. 0.27 7.38	16.00 0.43 18.00	19.00 0.22 6.70	23.00 0.43 18.00	18.00 0.22 18.00	0.0 0.0 0.0
STANDARD- 3995 MODE =01 1 1 ANCHORAGE=0000	6.50 0.38 18.00	5.00 0.19 18.00	0.38 18.00	1.8498 0.19 4.67	8000. 0.52 18.00	6400. 0.26 18.00	0.55 0.27 8.36	0.27 0.59 18.00	8000. 0.29 18.00	9600. 0.29 18.00	16.00 0.43 18.00	21.00 0.22 18.00	25.00 0.43 18.00	18.00 0.22 18.00	0.0 2.47 0.0
STANDARD- 3996 MODE =01 1 1 ANCHORAGE=0000	6.50 1.20 6.33	5.00 0.22 18.00	0.43 18.00	1.2809 0.22 18.00	10000. 0.25 18.00	2000. 0.25 12.69	0.28 0.28 18.00	0.14 0.32 18.00	2000. 0.32 18.00	2000. 0.24 15.80	18.00 0.46 18.00	10.00 0.23 18.00	14.00 1.23 4.44	19.00 0.23 18.00	2.40 2.14 2.50
STANDARD- 3997 MODE =01 1 1 ANCHORAGE=0000	6.50 1.20 6.33	5.00 0.22 18.00	0.43 18.00	1.2809 0.22 18.00	10000. 0.25 18.00	2000. 0.33 10.55	0.28 0.28 16.59	0.14 0.32 18.00	2000. 0.32 18.00	2400. 0.31 13.20	18.00 0.46 18.00	10.00 0.23 18.00	14.00 1.23 4.44	19.00 0.23 18.00	2.40 2.19 2.50
STANDARD- 3998 MODE =01 1 1 ANCHORAGE=1004	6.50 1.30 6.33	5.00 0.22 18.00	0.43 6.92	1.2809 0.22 10.41	10000. 0.25 18.00	2000. 0.23 10.56	0.28 0.28 18.00	0.14 0.32 18.00	4000. 0.32 18.00	2400. 0.20 13.20	18.00 0.46 4.44	10.00 0.23 13.66	14.00 1.33 4.44	19.00 0.23 18.00	2.40 0.0 2.50
STANDARD- 3999 MODE =01 1 1 ANCHORAGE=1004	6.50 1.29 6.31	5.00 0.22 18.00	0.43 6.92	1.3992 0.22 10.41	10000. 0.30 18.00	2000. 0.20 9.92	0.33 0.33 18.00	0.17 0.37 18.00	4000. 0.37 18.00	3200. 0.22 11.70	18.00 0.46 4.42	12.00 0.23 13.54	16.00 1.31 4.42	19.00 0.23 18.00	2.41 0.0 2.50
STANDARD- 4000 MODE =01 1 1 ANCHORAGE=1004	6.50 1.27 6.32	5.00 0.22 18.00	0.43 6.92	1.4583 0.22 4.30	10000. 0.33 18.00	2000. 0.21 8.72	0.35 0.35 13.15	0.18 0.39 18.00	4000. 0.39 18.00	4000. 0.25 10.10	18.00 0.46 4.42	13.00 0.23 13.49	17.00 1.29 4.42	19.00 0.23 18.00	2.40 2.25 2.50
STANDARD- 4001 MODE =01 1 1 ANCHORAGE=1004	6.50 1.23 6.38	5.00 0.22 18.00	0.43 6.92	1.5766 0.22 4.30	10000. 0.37 18.00	2000. 0.19 8.60	0.40 0.40 11.99	0.20 0.44 18.00	4000. 0.44 18.00	4800. 0.22 9.64	18.00 0.46 4.99	15.00 0.23 13.39	19.00 1.24 4.41	19.00 0.23 18.00	2.38 2.41 2.49
STANDARD- 4002 MODE =01 1 1 ANCHORAGE=0000	6.50 0.76 7.35	5.00 0.22 18.00	0.43 18.00	1.4583 0.22 4.30	10000. 0.33 18.00	4000. 0.21 8.72	0.35 0.35 13.15	0.18 0.39 18.00	4000. 0.39 18.00	4000. 0.25 10.10	18.00 0.46 18.00	13.00 0.23 13.49	17.00 0.65 5.15	19.00 0.23 18.00	2.07 2.25 2.14

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 4003 MODE =01 1 1 ANCHORAGE=0000	6.50 0.76 7.28	5.00 0.22 18.00	0.43 18.00	1.5766 0.22 4.30	10000. 0.37 18.00	4000. 0.19 8.60	0.40 11.99	4000. 0.20 18.00	4800. 0.44 18.00	0.22 9.64	18.00 0.46 18.00	15.00 0.23 13.39	19.00 0.64 5.11	19.00 0.23 18.00	2.08 2.41 2.15
STANDARD- 4004 MODE =01 1 1 ANCHORAGE=1004	6.50 1.38 6.31	5.00 0.22 18.00	0.43 7.43	1.3992 0.22 4.30	10000. 0.30 18.00	2000. 0.18 8.81	0.33 18.00	6000. 0.17 18.00	3600. 0.37 18.00	0.19 10.42	18.00 0.46 4.42	12.00 0.23 9.43	16.00 1.40 4.42	19.00 0.23 18.00	2.41 0.0 2.50
STANDARD- 4005 MODE =01 1 1 ANCHORAGE=1004	6.50 1.30 6.38	5.00 0.22 18.00	0.43 7.43	1.5766 0.22 4.30	10000. 0.37 18.00	2000. 0.19 8.61	0.40 18.00	6000. 0.20 18.00	4800. 0.44 18.00	0.22 9.64	18.00 0.46 5.34	15.00 0.23 9.36	19.00 1.32 4.41	19.00 0.23 18.00	2.38 0.0 2.49
STANDARD- 4006 MODE =01 1 1 ANCHORAGE=1004	6.50 1.24 6.48	5.00 0.22 18.00	0.43 7.43	1.6950 0.22 4.30	10000. 0.42 18.00	2000. 0.21 7.94	0.45 18.00	6000. 0.23 18.00	6000. 0.49 18.00	0.24 8.71	18.00 0.46 5.32	17.00 0.23 9.31	21.00 1.24 4.48	19.00 0.23 18.00	2.34 0.0 2.45
STANDARD- 4007 MODE =01 1 1 ANCHORAGE=1004	6.50 1.02 6.55	5.00 0.22 18.00	0.43 7.43	1.7541 0.22 4.30	10000. 0.45 18.00	2000. 0.22 18.00	0.47 9.47	6000. 0.24 18.00	7200. 0.51 18.00	0.26 7.69	18.00 0.46 5.31	18.00 0.23 9.29	22.00 1.02 4.52	19.00 0.23 18.00	2.32 2.48 2.42
STANDARD- 4008 MODE =01 1 1 ANCHORAGE=0000	6.50 0.83 7.28	5.00 0.22 18.00	0.43 18.00	1.5766 0.22 4.30	10000. 0.37 18.00	4000. 0.19 8.61	0.40 18.00	6000. 0.20 18.00	4800. 0.44 18.00	0.22 9.64	18.00 0.46 18.00	15.00 0.23 9.36	19.00 0.71 5.11	19.00 0.23 18.00	2.08 0.0 2.15
STANDARD- 4009 MODE =01 1 1 ANCHORAGE=0000	6.50 0.81 7.28	5.00 0.22 18.00	0.43 18.00	1.6950 0.22 4.30	10000. 0.42 18.00	4000. 0.21 7.94	0.45 18.00	6000. 0.23 18.00	6000. 0.49 18.00	0.24 8.71	18.00 0.46 18.00	17.00 0.23 9.31	21.00 0.69 5.10	19.00 0.23 18.00	2.08 0.0 2.15
STANDARD- 4010 MODE =01 1 1 ANCHORAGE=0000	6.50 0.61 7.30	5.00 0.22 18.00	0.43 18.00	1.7541 0.22 4.30	10000. 0.45 18.00	4000. 0.22 18.00	0.47 9.47	6000. 0.24 18.00	7200. 0.51 18.00	0.26 7.69	18.00 0.46 18.00	18.00 0.23 9.29	22.00 0.48 5.11	19.00 0.23 18.00	2.08 2.48 2.14
STANDARD- 4011 MODE =01 1 1 ANCHORAGE=0000	6.50 0.43 8.48	5.00 0.22 18.00	0.43 18.00	1.6950 0.22 4.30	10000. 0.42 18.00	6000. 0.21 7.94	0.45 18.00	6000. 0.23 18.00	6000. 0.49 18.00	0.24 8.71	18.00 0.46 18.00	17.00 0.23 9.31	21.00 0.46 6.09	19.00 0.23 18.00	1.79 0.0 1.80
STANDARD- 4012 MODE =01 1 1 ANCHORAGE=0000	6.50 0.43 8.40	5.00 0.22 18.00	0.43 18.00	1.7541 0.22 4.30	10000. 0.45 18.00	6000. 0.22 18.00	0.47 9.47	6000. 0.24 18.00	7200. 0.51 18.00	0.26 7.69	18.00 0.46 18.00	18.00 0.23 9.29	22.00 0.46 18.00	19.00 0.23 18.00	1.81 2.48 0.0
STANDARD- 4013 MODE =01 1 1 ANCHORAGE=1004	6.50 1.37 6.38	5.00 0.22 18.00	0.43 8.03	1.5766 0.22 4.30	10000. 0.37 18.00	2000. 0.19 8.62	0.40 18.00	8000. 0.20 18.00	4800. 0.44 18.00	0.22 9.64	18.00 0.46 5.75	15.00 0.23 7.19	19.00 1.39 4.41	19.00 0.23 18.00	2.38 0.0 2.49
STANDARD- 4014 MODE =01 1 1 ANCHORAGE=1004	6.50 1.30 6.48	5.00 0.22 18.00	0.43 8.03	1.6950 0.22 4.30	10000. 0.42 18.00	2000. 0.21 18.00	0.45 18.00	8000. 0.23 18.00	6400. 0.49 18.00	0.24 8.18	18.00 0.46 5.73	17.00 0.23 7.16	21.00 1.31 4.48	19.00 0.23 18.00	2.34 0.0 2.45

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PV2 A(7) S(7)	PH2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 4015 MODE =01 1 1 ANCHORAGE=1004	6.50 1.00 6.62	5.00 0.22 18.00	0.43 0.43 10.84	1.8133 0.22 4.30	10000. 0.47 18.00	2000. 0.23 18.00	0.50 0.50 18.00	8000. 0.25 18.00	8000. 0.54 18.00	0.27 0.27 7.31	18.00 0.46 5.71	19.00 0.23 18.00	23.00 0.99 4.57	19.00 0.23 18.00	2.29 0.0 2.39
STANDARD- 4016 MODE =01 1 1 ANCHORAGE=0004	6.50 0.95 6.77	5.00 0.22 18.00	0.43 0.43 18.00	1.9316 0.22 4.30	10000. 0.52 18.00	2000. 0.26 18.00	0.55 0.55 8.33	8000. 0.27 18.00	9600. 0.59 18.00	0.29 0.29 18.00	18.00 0.46 5.69	21.00 0.23 18.00	25.00 0.93 4.67	19.00 0.23 18.00	2.24 2.50 2.34
STANDARD- 4017 MODE =01 1 1 ANCHORAGE=0000	6.50 0.91 7.28	5.00 0.22 18.00	0.43 0.43 18.00	1.5766 0.22 4.30	10000. 0.37 18.00	4000. 0.19 8.62	0.40 0.40 18.00	8000. 0.20 18.00	4800. 0.44 18.00	0.22 0.22 9.64	18.00 0.46 18.00	15.00 0.23 7.19	19.00 0.79 5.11	19.00 0.23 18.00	2.08 0.0 2.15
STANDARD- 4018 MODE =01 1 1 ANCHORAGE=0000	6.50 0.87 7.28	5.00 0.22 18.00	0.43 0.43 18.00	1.6950 0.22 4.30	10000. 0.42 18.00	4000. 0.21 18.00	0.45 0.45 18.00	8000. 0.23 18.00	6400. 0.49 18.00	0.24 0.24 8.18	18.00 0.46 18.00	17.00 0.23 7.16	21.00 0.75 5.10	19.00 0.23 18.00	2.08 0.0 2.15
STANDARD- 4019 MODE =01 1 1 ANCHORAGE=0000	6.50 0.60 7.33	5.00 0.22 18.00	0.43 0.43 18.00	1.8133 0.22 4.30	10000. 0.47 18.00	4000. 0.23 18.00	0.50 0.50 18.00	8000. 0.25 18.00	8000. 0.54 18.00	0.27 0.27 7.31	18.00 0.46 18.00	19.00 0.23 18.00	23.00 0.47 5.13	19.00 0.23 18.00	2.07 0.0 2.13
STANDARD- 4020 MODE =01 1 1 ANCHORAGE=0000	6.50 0.58 7.41	5.00 0.22 18.00	0.43 0.43 18.00	1.9316 0.22 4.30	10000. 0.52 18.00	4000. 0.26 18.00	0.55 0.55 8.33	8000. 0.27 18.00	9600. 0.59 18.00	0.29 0.29 18.00	18.00 0.46 18.00	21.00 0.23 18.00	25.00 0.46 5.18	19.00 0.23 18.00	2.05 2.50 2.11
STANDARD- 4021 MODE =01 1 1 ANCHORAGE=0000	6.50 0.44 8.48	5.00 0.22 18.00	0.43 0.43 18.00	1.6950 0.22 4.30	10000. 0.42 18.00	6000. 0.21 18.00	0.45 0.45 18.00	8000. 0.23 18.00	6400. 0.49 18.00	0.24 0.24 8.18	18.00 0.46 18.00	17.00 0.23 7.16	21.00 0.46 6.09	19.00 0.23 18.00	1.79 0.0 1.80
STANDARD- 4022 MODE =01 1 1 ANCHORAGE=0000	6.50 0.43 8.34	5.00 0.22 18.00	0.43 0.43 18.00	1.8133 0.22 4.30	10000. 0.47 18.00	6000. 0.23 18.00	0.50 0.50 18.00	8000. 0.25 18.00	8000. 0.54 18.00	0.27 0.27 7.31	18.00 0.46 18.00	19.00 0.23 18.00	23.00 0.46 18.00	19.00 0.23 18.00	1.82 0.0 0.0
STANDARD- 4023 MODE =01 1 1 ANCHORAGE=0000	6.50 0.43 8.28	5.00 0.22 18.00	0.43 0.43 18.00	1.9316 0.22 18.00	10000. 0.52 18.00	6000. 0.26 18.00	0.55 0.55 8.33	8000. 0.27 18.00	9600. 0.59 18.00	0.29 0.29 18.00	18.00 0.46 18.00	21.00 0.23 18.00	25.00 0.46 18.00	19.00 0.23 18.00	1.83 2.50 0.0
STANDARD- 4024 MODE =01 1 1 ANCHORAGE=0000	6.50 0.43 18.00	5.00 0.22 18.00	0.43 0.43 18.00	1.8133 0.22 4.30	10000. 0.47 18.00	8000. 0.23 18.00	0.50 0.50 18.00	8000. 0.25 18.00	8000. 0.54 18.00	0.27 0.27 7.31	18.00 0.46 18.00	19.00 0.23 18.00	23.00 0.46 18.00	19.00 0.23 18.00	0.0 0.0 0.0
STANDARD- 4025 MODE =01 1 1 ANCHORAGE=0000	6.50 0.43 18.00	5.00 0.22 18.00	0.43 0.43 18.00	1.9316 0.22 18.00	10000. 0.52 18.00	8000. 0.26 18.00	0.55 0.55 8.33	8000. 0.27 18.00	9600. 0.59 18.00	0.29 0.29 18.00	18.00 0.46 18.00	21.00 0.23 18.00	25.00 0.46 18.00	19.00 0.23 18.00	0.0 2.50 0.0
STANDARD- 4026 MODE =01 1 1 ANCHORAGE=1004	6.50 1.36 6.48	5.00 0.22 18.00	0.43 0.43 8.74	1.6950 0.22 4.30	10000. 0.42 18.00	2000. 0.21 18.00	0.45 0.45 18.00	10000. 0.23 18.00	6000. 0.49 18.00	0.24 0.24 8.71	18.00 0.46 6.20	17.00 0.23 18.00	21.00 1.37 4.48	19.00 0.23 18.00	2.34 0.0 2.45

DESIGNS OF SINGLE CELL RECTANGULAR CONQUITS

CONQUIT NUMBER DES.MOQE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 4027 MOQE =01 1 1 ANCHORAGE=1004	6.50 1.28 6.62	5.00 0.22 18.00	0.43 8.74	1.8133 0.22 4.30	10000. 0.47 18.00	2000. 0.23 18.00	0.50 18.00	10000. 0.25 18.00	8000. 0.54 18.00	0.27 0.27 18.00	18.00 0.46 6.18	19.00 0.23 18.00	23.00 1.28 4.57	19.00 0.23 18.00	2.29 0.0 2.39
STANDARD- 4028 MOQE =01 1 1 ANCHORAGE=1004	6.50 1.20 6.77	5.00 0.22 18.00	0.43 8.74	1.9316 0.22 4.30	10000. 0.52 18.00	2000. 0.26 18.00	0.55 18.00	10000. 0.27 18.00	10000. 0.59 18.00	0.29 0.29 18.00	18.00 0.46 6.16	21.00 0.23 18.00	25.00 1.19 4.67	19.00 0.23 18.00	2.24 0.0 2.34
STANDARD- 4029 MODE =01 1 1 ANCHORAGE=1004	6.50 1.13 6.93	5.00 0.22 18.00	0.43 8.74	2.0499 0.22 4.30	10000. 0.57 18.00	2000. 0.28 18.00	0.59 18.00	10000. 0.30 18.00	12000. 0.63 18.00	0.32 0.32 18.00	18.00 0.46 6.14	23.00 0.23 18.00	27.00 1.11 4.78	19.00 0.23 18.00	2.19 0.0 2.28
STANDARD- 4030 MODE =01 1 1 ANCHORAGE=1000	6.50 0.94 7.28	5.00 0.22 18.00	0.43 8.74	1.6950 0.22 4.30	10000. 0.42 18.00	4000. 0.21 18.00	0.45 18.00	10000. 0.23 18.00	6000. 0.49 18.00	0.24 0.24 8.71	18.00 0.46 18.00	17.00 0.23 18.00	21.00 0.82 5.10	19.00 0.23 18.00	2.08 0.0 2.15
STANDARD- 4031 MODE =01 1 1 ANCHORAGE=0000	6.50 0.89 7.33	5.00 0.22 18.00	0.43 18.00	1.8133 0.22 4.30	10000. 0.47 18.00	4000. 0.23 18.00	0.50 18.00	10000. 0.25 18.00	8000. 0.54 18.00	0.27 0.27 18.00	18.00 0.46 18.00	19.00 0.23 18.00	23.00 0.47 5.13	19.00 0.23 18.00	2.07 0.0 2.13
STANDARD- 4032 MODE =01 1 1 ANCHORAGE=0000	6.50 0.84 7.41	5.00 0.22 18.00	0.43 18.00	1.9316 0.22 4.30	10000. 0.52 18.00	4000. 0.26 18.00	0.55 18.00	10000. 0.27 18.00	10000. 0.59 18.00	0.29 0.29 18.00	18.00 0.46 18.00	21.00 0.23 18.00	25.00 0.46 5.18	19.00 0.23 18.00	2.05 0.0 2.11
STANDARD- 4033 MOQE =01 1 1 ANCHORAGE=0000	6.50 0.79 7.51	5.00 0.22 18.00	0.43 18.00	2.0499 0.22 4.30	10000. 0.57 18.00	4000. 0.28 18.00	0.59 18.00	10000. 0.30 18.00	12000. 0.63 18.00	0.32 0.32 18.00	18.00 0.46 18.00	23.00 0.23 18.00	27.00 0.46 5.24	19.00 0.23 18.00	2.02 0.0 2.08
STANDARD- 4034 MOQE =01 1 1 ANCHORAGE=0000	6.50 0.51 8.48	5.00 0.22 18.00	0.43 18.00	1.6950 0.22 4.30	10000. 0.42 18.00	6000. 0.21 18.00	0.45 18.00	10000. 0.23 18.00	6000. 0.49 18.00	0.24 0.24 8.71	18.00 0.46 18.00	17.00 0.23 18.00	21.00 0.46 6.09	19.00 0.23 18.00	1.79 0.0 1.80
STANDARD- 4035 MODE =01 1 1 ANCHORAGE=0000	6.50 0.43 8.34	5.00 0.22 18.00	0.43 18.00	1.8133 0.22 4.30	10000. 0.47 18.00	6000. 0.23 18.00	0.50 18.00	10000. 0.25 18.00	8000. 0.54 18.00	0.27 0.27 18.00	18.00 0.46 18.00	19.00 0.23 18.00	23.00 0.46 18.00	19.00 0.23 18.00	1.82 0.0 0.0
STANDARD- 4036 MOQE =01 1 1 ANCHORAGE=0000	6.50 0.43 8.28	5.00 0.22 18.00	0.43 18.00	1.9316 0.22 18.00	10000. 0.52 18.00	6000. 0.26 18.00	0.55 18.00	10000. 0.27 18.00	10000. 0.59 18.00	0.29 0.29 18.00	18.00 0.46 18.00	21.00 0.23 18.00	25.00 0.46 18.00	19.00 0.23 18.00	1.83 0.0 0.0
STANDARD- 4037 MOQE =01 1 1 ANCHORAGE=0000	6.50 0.43 8.27	5.00 0.22 18.00	0.43 18.00	2.0499 0.22 18.00	10000. 0.57 18.00	6000. 0.28 18.00	0.59 18.00	10000. 0.30 18.00	12000. 0.63 18.00	0.32 0.32 18.00	18.00 0.46 18.00	23.00 0.23 18.00	27.00 0.46 18.00	19.00 0.23 18.00	1.84 0.0 0.0
STANDARD- 4038 MODE =01 1 1 ANCHORAGE=0000	6.50 0.43 18.00	5.00 0.22 18.00	0.43 18.00	1.8133 0.22 4.30	10000. 0.47 18.00	8000. 0.23 18.00	0.50 18.00	10000. 0.25 18.00	8000. 0.54 18.00	0.27 0.27 18.00	18.00 0.46 18.00	19.00 0.23 18.00	23.00 0.46 18.00	19.00 0.23 18.00	0.0 0.0 0.0

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)
			QUANT A(4) S(4)	PV1		PH1 A(7) S(7)	PV2		PH2								
				A(3) S(3)	A(5) S(5)		A(6) S(6)	A(8) S(8)	A(9) S(9)	A(10) S(10)							
STANDARD- 4039 MODE =01 1 1 ANCHORAGE=0000	6.50 0.43 18.00	5.00 0.22 18.00	0.43 0.22 18.00	1.9316 0.22 18.00	10000. 0.52 18.00	8000. 0.26 18.00	0.55 0.27 18.00	10000. 0.59 18.00	10000. 0.29 18.00	18.00 0.46 18.00	21.00 0.23 18.00	25.00 0.46 18.00	19.00 0.23 18.00	0.0 0.0 0.0			
STANDARD- 4040 MODE =01 1 1 ANCHORAGE=0000	6.50 0.43 18.00	5.00 0.22 18.00	0.43 0.22 18.00	2.0499 0.22 18.00	10000. 0.57 18.00	8000. 0.28 18.00	0.59 0.30 18.00	10000. 0.63 18.00	12000. 0.32 18.00	18.00 0.46 18.00	23.00 0.23 18.00	27.00 0.46 18.00	19.00 0.23 18.00	0.0 0.0 0.0			
STANDARD- 4041 MODE =01 1 1 ANCHORAGE=0000	6.50 1.30 5.68	5.00 0.23 18.00	0.46 0.23 18.00	1.3457 0.23 18.00	12000. 0.25 18.00	2400. 0.34 10.57	0.28 0.14 18.00	2000. 0.32 18.00	2400. 0.32 13.49	19.00 0.50 18.00	10.00 0.25 18.00	14.00 1.31 4.18	21.00 0.25 18.00	2.38 2.16 2.50			
STANDARD- 4042 MODE =01 1 1 ANCHORAGE=1004	6.50 1.40 5.68	5.00 0.23 18.00	0.46 0.23 6.01	1.3457 0.23 11.05	12000. 0.25 18.00	2400. 0.24 10.51	0.28 0.14 18.00	4000. 0.32 18.00	2400. 0.19 13.49	19.00 0.50 4.18	10.00 0.25 15.36	14.00 1.41 4.18	21.00 0.25 18.00	2.38 0.0 2.50			
STANDARD- 4043 MODE =01 1 1 ANCHORAGE=1004	6.50 1.40 5.64	5.00 0.23 18.00	0.46 0.23 6.01	1.4671 0.23 11.05	12000. 0.30 18.00	2400. 0.21 9.90	0.33 0.17 18.00	4000. 0.37 18.00	3200. 0.22 11.91	19.00 0.50 4.16	12.00 0.25 15.23	16.00 1.42 4.16	21.00 0.25 18.00	2.39 0.0 2.50			
STANDARD- 4044 MODE =01 1 1 ANCHORAGE=0004	6.50 1.39 5.64	5.00 0.23 18.00	0.46 0.23 18.00	1.5278 0.23 11.05	12000. 0.33 18.00	2400. 0.22 8.73	0.36 0.18 18.00	4000. 0.39 18.00	4000. 0.27 10.23	19.00 0.50 4.16	13.00 0.25 15.17	17.00 1.42 4.16	21.00 0.25 18.00	2.39 2.23 2.50			
STANDARD- 4045 MODE =01 1 1 ANCHORAGE=0004	6.50 1.36 5.67	5.00 0.23 18.00	0.46 0.23 18.00	1.6492 0.23 11.05	12000. 0.37 18.00	2400. 0.19 8.61	0.40 0.20 18.00	4000. 0.44 18.00	4800. 0.22 9.74	19.00 0.50 4.15	15.00 0.25 15.05	19.00 1.39 4.15	21.00 0.25 18.00	2.38 2.38 2.50			
STANDARD- 4046 MODE =01 1 1 ANCHORAGE=0000	6.50 0.79 6.54	5.00 0.23 18.00	0.46 0.23 18.00	1.6492 0.23 11.05	12000. 0.37 18.00	4800. 0.19 8.61	0.40 0.20 18.00	4000. 0.44 18.00	4800. 0.22 9.74	19.00 0.50 18.00	15.00 0.25 15.05	19.00 0.65 4.74	21.00 0.25 18.00	2.06 2.38 2.19			
STANDARD- 4047 MODE =01 1 1 ANCHORAGE=1004	6.50 1.49 5.64	5.00 0.23 18.00	0.46 0.23 6.38	1.4671 0.23 7.51	12000. 0.30 18.00	2400. 0.18 8.76	0.33 0.17 18.00	6000. 0.37 18.00	3600. 0.18 10.57	19.00 0.50 4.16	12.00 0.25 10.62	16.00 1.52 4.16	21.00 0.25 18.00	2.39 0.0 2.50			
STANDARD- 4048 MODE =01 1 1 ANCHORAGE=1004	6.50 1.43 5.67	5.00 0.23 18.00	0.46 0.23 6.38	1.6492 0.23 7.51	12000. 0.37 18.00	2400. 0.19 8.58	0.40 0.20 18.00	6000. 0.44 18.00	4800. 0.22 9.74	19.00 0.50 4.15	15.00 0.25 10.53	19.00 1.48 4.15	21.00 0.25 18.00	2.38 0.0 2.50			
STANDARD- 4049 MODE =01 1 1 ANCHORAGE=1004	6.50 1.38 5.73	5.00 0.23 18.00	0.46 0.23 6.38	1.7706 0.23 7.51	12000. 0.42 18.00	2400. 0.21 7.93	0.45 0.23 18.00	6000. 0.49 18.00	6000. 0.24 8.76	19.00 0.50 4.14	17.00 0.25 10.48	21.00 1.42 4.14	21.00 0.25 18.00	2.36 0.0 2.50			
STANDARD- 4050 MODE =01 1 1 ANCHORAGE=1004	6.50 1.34 5.77	5.00 0.23 18.00	0.46 0.23 6.38	1.8313 0.23 7.51	12000. 0.45 18.00	2400. 0.22 18.00	0.48 0.24 18.00	6000. 0.51 18.00	7200. 0.26 7.71	19.00 0.50 4.13	18.00 0.25 10.46	22.00 1.39 4.13	21.00 0.25 18.00	2.34 2.47 2.50			

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 4051 MODE =01 1 1 ANCHORAGE=0000	6.50 0.87 6.54	5.00 0.23 18.00	0.46 18.00	1.6492 0.23 7.51	12000. 0.37 18.00	4800. 0.19 8.58	0.40 18.00	0.20 18.00	0.44 18.00	0.22 9.74	19.00 0.50 18.00	15.00 0.25 10.53	19.00 0.73 4.74	21.00 0.25 18.00	2.06 0.0 2.19
STANDARD- 4052 MODE =01 1 1 ANCHORAGE=0000	6.50 0.85 6.50	5.00 0.23 18.00	0.46 18.00	1.7706 0.23 7.51	12000. 0.42 18.00	4800. 0.21 7.93	0.45 18.00	0.23 18.00	0.49 18.00	0.24 8.76	19.00 0.50 18.00	17.00 0.25 10.48	21.00 0.72 4.69	21.00 0.25 18.00	2.08 0.0 2.20
STANDARD- 4053 MODE =01 1 1 ANCHORAGE=0000	6.50 0.84 6.50	5.00 0.23 18.00	0.46 18.00	1.8313 0.23 7.51	12000. 0.45 18.00	4800. 0.22 18.00	0.48 9.53	0.24 18.00	0.51 18.00	0.26 7.71	19.00 0.50 18.00	18.00 0.25 10.46	22.00 0.71 4.69	21.00 0.25 18.00	2.08 2.47 2.20
STANDARD- 4054 MODE =01 1 1 ANCHORAGE=0000	6.50 0.46 7.61	5.00 0.23 18.00	0.46 18.00	1.8313 0.23 7.51	12000. 0.45 18.00	7200. 0.22 18.00	0.48 9.53	0.24 18.00	0.51 18.00	0.26 7.71	19.00 0.50 18.00	18.00 0.25 10.46	22.00 0.50 5.70	21.00 0.25 18.00	1.78 2.47 1.81
STANDARD- 4055 MODE =01 1 1 ANCHORAGE=1004	6.50 1.51 5.67	5.00 0.23 18.00	0.46 6.79	1.6492 0.23 5.68	12000. 0.37 18.00	2400. 0.19 8.56	0.40 18.00	0.20 18.00	0.44 18.00	0.22 9.74	19.00 0.50 4.15	15.00 0.25 18.00	19.00 1.56 4.15	21.00 0.25 18.00	2.38 0.0 2.50
STANDARD- 4056 MODE =01 1 1 ANCHORAGE=1004	6.50 1.44 5.73	5.00 0.23 18.00	0.46 6.79	1.7706 0.23 5.68	12000. 0.42 18.00	2400. 0.21 18.00	0.45 18.00	0.23 18.00	0.49 18.00	0.24 8.21	19.00 0.50 4.14	17.00 0.25 18.00	21.00 1.49 4.14	21.00 0.25 18.00	2.36 0.0 2.50
STANDARD- 4057 MODE =01 1 1 ANCHORAGE=1004	6.50 1.13 5.82	5.00 0.23 18.00	0.46 6.79	1.8920 0.23 18.00	12000. 0.47 18.00	2400. 0.24 18.00	0.50 18.00	0.25 18.00	0.54 18.00	0.27 7.31	19.00 0.50 4.13	19.00 0.25 18.00	23.00 1.42 4.13	21.00 0.25 18.00	2.32 0.0 2.50
STANDARD- 4058 MODE =01 1 1 ANCHORAGE=0004	6.50 1.08 5.93	5.00 0.23 18.00	0.46 18.00	2.0134 0.23 18.00	12000. 0.52 18.00	2400. 0.26 18.00	0.55 8.32	0.27 18.00	0.58 18.00	0.29 18.00	19.00 0.50 5.12	21.00 0.25 18.00	25.00 1.10 4.17	21.00 0.25 18.00	2.28 2.50 2.47
STANDARD- 4059 MODE =01 1 1 ANCHORAGE=0000	6.50 0.95 6.54	5.00 0.23 18.00	0.46 18.00	1.6492 0.23 5.68	12000. 0.37 18.00	4800. 0.19 8.56	0.40 18.00	0.20 18.00	0.44 18.00	0.22 9.74	19.00 0.50 18.00	15.00 0.25 18.00	19.00 0.81 4.74	21.00 0.25 18.00	2.06 0.0 2.19
STANDARD- 4060 MODE =01 1 1 ANCHORAGE=0000	6.50 0.92 6.50	5.00 0.23 18.00	0.46 18.00	1.7706 0.23 5.68	12000. 0.42 18.00	4800. 0.21 18.00	0.45 18.00	0.23 18.00	0.49 18.00	0.24 8.21	19.00 0.50 18.00	17.00 0.25 18.00	21.00 0.79 4.69	21.00 0.25 18.00	2.08 0.0 2.20
STANDARD- 4061 MODE =01 1 1 ANCHORAGE=0000	6.50 0.65 6.51	5.00 0.23 18.00	0.46 18.00	1.8920 0.23 18.00	12000. 0.47 18.00	4800. 0.24 18.00	0.50 18.00	0.25 18.00	0.54 18.00	0.27 7.31	19.00 0.50 18.00	19.00 0.25 18.00	23.00 0.76 4.69	21.00 0.25 18.00	2.07 0.0 2.20
STANDARD- 4062 MODE =01 1 1 ANCHORAGE=0000	6.50 0.63 6.55	5.00 0.23 18.00	0.46 18.00	2.0134 0.23 18.00	12000. 0.52 18.00	4800. 0.26 18.00	0.55 8.32	0.27 18.00	0.58 18.00	0.29 18.00	19.00 0.50 18.00	21.00 0.25 18.00	25.00 0.50 4.70	21.00 0.25 18.00	2.06 2.50 2.19

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONQUITS														PI(01) PI(07) PI(13)
	HIGH	WIOE	QUANT		PV1		PH1	PV2		PH2	TTOP	TSTOP	TSBOT	TBOT	
	A(1)	A(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	
STANDARD- 4063 MODE =01 1 1 ANCHORAGE=0000	6.50 0.46 7.53	5.00 0.23 18.00		1.8920 0.23 18.00	12000. 0.47 18.00	7200. 0.24 18.00		8000. 0.25 18.00	8000. 0.54 18.00		19.00 0.50 18.00	19.00 0.25 18.00	23.00 0.50 5.62	21.00 0.25 18.00	1.79 0.0 1.84
STANDARD- 4064 MODE =01 1 1 ANCHORAGE=0000	6.50 0.46 7.42	5.00 0.23 18.00		2.0134 0.23 18.00	12000. 0.52 18.00	7200. 0.26 18.00		8000. 0.27 18.00	9600. 0.58 18.00		19.00 0.50 18.00	21.00 0.25 18.00	25.00 0.50 18.00	21.00 0.25 18.00	1.82 2.50 0.0
STANDARD- 4065 MODE =01 1 1 ANCHORAGE=0000	6.50 0.46 18.00	5.00 0.23 18.00		2.0134 0.23 18.00	12000. 0.52 18.00	9600. 0.26 18.00		8000. 0.27 18.00	9600. 0.58 18.00		19.00 0.50 18.00	21.00 0.25 18.00	25.00 0.50 18.00	21.00 0.25 18.00	0.0 2.50 0.0
STANDARD- 4066 MODE =01 1 1 ANCHORAGE=1004	6.50 1.51 5.73	5.00 0.23 18.00		1.7706 0.23 18.00	12000. 0.42 18.00	2400. 0.21 18.00		10000. 0.23 18.00	6000. 0.49 18.00		19.00 0.50 4.14	17.00 0.25 18.00	21.00 1.57 4.14	21.00 0.25 18.00	2.36 0.0 2.50
STANDARD- 4067 MODE =01 1 1 ANCHORAGE=1004	6.50 1.17 5.82	5.00 0.23 18.00		1.8920 0.23 18.00	12000. 0.47 18.00	2400. 0.24 18.00		10000. 0.25 18.00	8000. 0.54 18.00		19.00 0.50 4.13	19.00 0.25 18.00	23.00 1.48 4.13	21.00 0.25 18.00	2.32 0.0 2.50
STANDARD- 4068 MODE =01 1 1 ANCHORAGE=1004	6.50 1.11 5.93	5.00 0.23 18.00		2.0134 0.23 18.00	12000. 0.52 18.00	2400. 0.26 18.00		10000. 0.27 18.00	10000. 0.58 18.00		19.00 0.50 5.45	21.00 0.25 18.00	25.00 1.12 4.17	21.00 0.25 18.00	2.28 0.0 2.47
STANDARD- 4069 MODE =01 1 1 ANCHORAGE=1004	6.50 1.05 6.05	5.00 0.23 18.00		2.1348 0.23 3.83	12000. 0.57 18.00	2400. 0.28 18.00		10000. 0.30 18.00	12000. 0.63 18.00		19.00 0.50 5.44	23.00 0.25 18.00	27.00 1.05 4.26	21.00 0.25 18.00	2.23 0.0 2.41
STANDARD- 4070 MODE =01 1 1 ANCHORAGE=0000	6.50 0.99 6.50	5.00 0.23 18.00		1.7706 0.23 18.00	12000. 0.42 18.00	4800. 0.21 18.00		10000. 0.23 18.00	6000. 0.49 18.00		19.00 0.50 18.00	17.00 0.25 18.00	21.00 0.87 4.69	21.00 0.25 18.00	2.08 0.0 2.20
STANDARD- 4071 MODE =01 1 1 ANCHORAGE=0000	6.50 0.65 6.51	5.00 0.23 18.00		1.8920 0.23 18.00	12000. 0.47 18.00	4800. 0.24 18.00		10000. 0.25 18.00	8000. 0.54 18.00		19.00 0.50 18.00	19.00 0.25 18.00	23.00 0.83 4.69	21.00 0.25 18.00	2.07 0.0 2.20
STANDARD- 4072 MODE =01 1 1 ANCHORAGE=0000	6.50 0.63 6.55	5.00 0.23 18.00		2.0134 0.23 18.00	12000. 0.52 18.00	4800. 0.26 18.00		10000. 0.27 18.00	10000. 0.58 18.00		19.00 0.50 18.00	21.00 0.25 18.00	25.00 0.50 4.70	21.00 0.25 18.00	2.06 0.0 2.19
STANDARD- 4073 MODE =01 1 1 ANCHORAGE=0000	6.50 0.61 6.61	5.00 0.23 18.00		2.1348 0.23 18.00	12000. 0.57 18.00	4800. 0.28 18.00		10000. 0.30 18.00	12000. 0.63 18.00		19.00 0.50 18.00	23.00 0.25 18.00	27.00 0.50 4.74	21.00 0.25 18.00	2.04 0.0 2.17
STANDARD- 4074 MODE =01 1 1 ANCHORAGE=0000	6.50 0.46 7.53	5.00 0.23 18.00		1.8920 0.23 18.00	12000. 0.47 18.00	7200. 0.24 18.00		10000. 0.25 18.00	8000. 0.54 18.00		19.00 0.50 18.00	19.00 0.25 18.00	23.00 0.50 5.62	21.00 0.25 18.00	1.79 0.0 1.84

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 4075 MODE =01 1 1 ANCHORAGE=0000	6.50 0.46 7.42	5.00 0.23 18.00	0.46 18.00	2.0134 0.23 18.00	12000. 0.52 18.00	7200. 0.26 18.00	0.55 18.00	10000. 0.27 18.00	10000. 0.58 18.00	0.29 18.00	19.00 0.50 18.00	21.00 0.25 18.00	25.00 0.50 18.00	21.00 0.25 18.00	1.82 0.0 0.0
STANDARD- 4076 MODE =01 1 1 ANCHORAGE=0000	6.50 0.46 7.37	5.00 0.23 18.00	0.46 18.00	2.1348 0.23 18.00	12000. 0.57 18.00	7200. 0.28 18.00	0.60 18.00	10000. 0.30 18.00	12000. 0.63 18.00	0.32 18.00	19.00 0.50 18.00	23.00 0.25 18.00	27.00 0.50 18.00	21.00 0.25 18.00	1.83 0.0 0.0
STANDARD- 4077 MODE =01 1 1 ANCHORAGE=0000	6.50 0.46 18.00	5.00 0.23 18.00	0.46 18.00	2.0134 0.23 18.00	12000. 0.52 18.00	9600. 0.26 18.00	0.55 18.00	10000. 0.27 18.00	10000. 0.58 18.00	0.29 18.00	19.00 0.50 18.00	21.00 0.25 18.00	25.00 0.50 18.00	21.00 0.25 18.00	0.0 0.0 0.0
STANDARD- 4078 MODE =01 1 1 ANCHORAGE=0000	6.50 0.46 18.00	5.00 0.23 18.00	0.46 18.00	2.1348 0.23 18.00	12000. 0.57 18.00	9600. 0.28 18.00	0.60 18.00	10000. 0.30 18.00	12000. 0.63 18.00	0.32 18.00	19.00 0.50 18.00	23.00 0.25 18.00	27.00 0.50 18.00	21.00 0.25 18.00	0.0 0.0 0.0
STANDARD- 4079 MODE =01 1 1 ANCHORAGE=1004	6.50 1.49 5.35	5.00 0.25 18.00	0.50 5.69	1.4727 0.25 12.31	14000. 0.28 18.00	2800. 0.29 8.96	0.31 18.00	4000. 0.15 18.00	3200. 0.34 18.00	0.29 10.70	21.00 0.53 3.79	11.00 0.26 16.07	15.00 1.49 3.79	22.00 0.26 18.00	2.43 0.0 2.50
STANDARD- 4080 MODE =01 1 1 ANCHORAGE=1004	6.50 1.50 5.29	5.00 0.25 18.00	0.50 5.69	1.5972 0.25 12.31	14000. 0.33 18.00	2800. 0.23 8.76	0.36 13.50	4000. 0.18 18.00	4000. 0.39 18.00	0.27 10.00	21.00 0.53 3.78	13.00 0.26 15.94	17.00 1.50 3.78	22.00 0.26 18.00	2.46 2.20 2.50
STANDARD- 4081 MODE =01 1 1 ANCHORAGE=1004	6.50 1.50 5.27	5.00 0.25 18.00	0.50 5.69	1.7217 0.25 12.31	14000. 0.38 18.00	2800. 0.19 8.63	0.41 12.37	4000. 0.20 18.00	4800. 0.44 18.00	0.23 9.54	21.00 0.53 3.77	15.00 0.26 15.82	19.00 1.49 3.77	22.00 0.26 18.00	2.46 2.35 2.50
STANDARD- 4082 MODE =01 1 1 ANCHORAGE=1004	6.50 1.60 5.31	5.00 0.25 18.00	0.50 5.98	1.5350 0.25 8.38	14000. 0.30 18.00	2800. 0.16 8.86	0.33 18.00	6000. 0.17 18.00	3600. 0.37 18.00	0.18 10.31	21.00 0.53 3.78	12.00 0.26 11.18	16.00 1.60 3.78	22.00 0.26 18.00	2.44 0.0 2.50
STANDARD- 4083 MODE =01 1 1 ANCHORAGE=1004	6.50 1.58 5.27	5.00 0.25 18.00	0.50 5.98	1.7217 0.25 8.38	14000. 0.38 18.00	2800. 0.19 8.64	0.41 18.00	6000. 0.20 18.00	4800. 0.44 18.00	0.22 9.54	21.00 0.53 3.77	15.00 0.26 11.09	19.00 1.57 3.77	22.00 0.26 18.00	2.46 0.0 2.50
STANDARD- 4084 MODE =01 1 1 ANCHORAGE=1004	6.50 1.56 5.28	5.00 0.25 18.00	0.50 5.98	1.7839 0.25 8.38	14000. 0.40 18.00	2800. 0.20 7.43	0.43 18.00	6000. 0.21 18.00	6000. 0.46 18.00	0.23 8.13	21.00 0.53 3.76	16.00 0.26 11.06	20.00 1.55 3.76	22.00 0.26 18.00	2.46 0.0 2.50
STANDARD- 4085 MODE =01 1 1 ANCHORAGE=1004	6.50 1.52 5.32	5.00 0.25 18.00	0.50 5.98	1.9084 0.25 18.00	14000. 0.45 18.00	2800. 0.22 18.00	0.48 9.64	6000. 0.24 18.00	7200. 0.51 18.00	0.26 7.60	21.00 0.53 3.76	18.00 0.26 11.01	22.00 1.50 3.76	22.00 0.26 18.00	2.44 2.45 2.50
STANDARD- 4086 MODE =01 1 1 ANCHORAGE=0000	6.50 0.90 6.14	5.00 0.25 18.00	0.50 18.00	1.7839 0.25 8.38	14000. 0.40 18.00	5600. 0.20 7.43	0.43 18.00	6000. 0.21 18.00	6000. 0.46 18.00	0.23 8.13	21.00 0.53 18.00	16.00 0.26 11.06	20.00 0.71 4.33	22.00 0.26 18.00	2.11 0.0 2.17

CONDUIT NUMBER DES.MOOE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIOE	A(3) S(3)	QUANT	PV1		PH1	PV2		PH2	TTOP	TSTOP	TSBOT	TBOT	
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	
	S(1)	S(2)		S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	
STANDARD- 4087 MODE =01 1 1 ANCHORAGE=0000	6.50 0.90 6.08	5.00 0.25 18.00		1.9084 0.25 18.00	14000. 0.45 18.00	5600. 0.22 18.00		6000. 0.51 18.00	7200. 0.26 7.60		21.00 0.53 18.00	18.00 0.26 11.01	22.00 0.70 4.29	22.00 0.26 18.00	2.14 2.45 2.19
STANDARD- 4088 MODE =01 1 1 ANCHORAGE=1004	6.50 1.67 5.27	5.00 0.25 18.00		1.7217 0.25 18.00	14000. 0.38 18.00	2800. 0.19 18.00		8000. 0.44 18.00	4800. 0.22 9.54		21.00 0.53 3.77	15.00 0.26 18.00	19.00 1.66 3.77	22.00 0.26 18.00	2.46 0.0 2.50
STANOARD- 4089 MOOE =01 1 1 ANCHORAGE=1004	6.50 1.62 5.29	5.00 0.25 18.00		1.8462 0.25 18.00	14000. 0.42 18.00	2800. 0.21 18.00		8000. 0.49 18.00	6400. 0.24 8.08		21.00 0.53 3.76	17.00 0.26 18.00	21.00 1.61 3.76	22.00 0.26 18.00	2.45 0.0 2.50
STANOARD- 4090 MODE =01 1 1 ANCHORAGE=1004	6.50 1.56 5.34	5.00 0.25 18.00		1.9707 0.25 18.00	14000. 0.47 18.00	2800. 0.24 18.00		8000. 0.54 18.00	8000. 0.27 7.22		21.00 0.53 3.75	19.00 0.26 18.00	23.00 1.54 3.75	22.00 0.26 18.00	2.43 0.0 2.50
STANOARO- 4091 MODE =01 1 1 ANCHORAGE=1004	6.50 1.25 5.42	5.00 0.25 18.00		2.0952 0.25 18.00	14000. 0.52 18.00	2800. 0.26 18.00		8000. 0.58 18.00	9600. 0.29 18.00		21.00 0.53 4.51	21.00 0.26 18.00	25.00 1.21 3.76	22.00 0.26 18.00	2.40 2.50 2.49
STANOARO- 4092 MODE =01 1 1 ANCHORAGE=0000	6.50 0.98 6.11	5.00 0.25 18.00		1.8462 0.25 18.00	14000. 0.42 18.00	5600. 0.21 18.00		8000. 0.49 18.00	6400. 0.24 8.08		21.00 0.53 18.00	17.00 0.26 18.00	21.00 0.78 4.30	22.00 0.26 18.00	2.13 0.0 2.18
STANOARD- 4093 MOOE =01 1 1 ANCHORAGE=0000	6.50 0.96 6.07	5.00 0.25 18.00		1.9707 0.25 18.00	14000. 0.47 18.00	5600. 0.24 18.00		8000. 0.54 18.00	8000. 0.27 7.22		21.00 0.53 18.00	19.00 0.26 18.00	23.00 0.77 4.28	22.00 0.26 18.00	2.14 0.0 2.19
STANDARD- 4094 MODE =01 1 1 ANCHORAGE=0000	6.50 0.69 6.07	5.00 0.25 18.00		2.0952 0.25 18.00	14000. 0.52 18.00	5600. 0.26 18.00		8000. 0.58 18.00	9600. 0.29 18.00		21.00 0.53 18.00	21.00 0.26 18.00	25.00 0.53 4.27	22.00 0.26 18.00	2.14 2.50 2.19
STANOARD- 4095 MODE =01 1 1 ANCHORAGE=0000	6.50 0.50 7.04	5.00 0.25 18.00		2.0952 0.25 18.00	14000. 0.52 18.00	8400. 0.26 18.00		8000. 0.58 18.00	9600. 0.29 18.00		21.00 0.53 18.00	21.00 0.26 18.00	25.00 0.53 18.00	22.00 0.26 18.00	1.85 2.50 0.0
STANOARO- 4096 MODE =01 1 1 ANCHORAGE=1004	6.50 1.73 5.28	5.00 0.25 18.00		1.7839 0.25 18.00	14000. 0.40 18.00	2800. 0.20 18.00		10000. 0.46 18.00	6000. 0.23 8.13		21.00 0.53 3.76	16.00 0.26 18.00	20.00 1.72 3.76	22.00 0.26 18.00	2.46 0.0 2.50
STANOARO- 4097 MODE =01 1 1 ANCHORAGE=1004	6.50 1.63 5.34	5.00 0.25 18.00		1.9707 0.25 18.00	14000. 0.47 18.00	2800. 0.24 18.00		10000. 0.54 18.00	8000. 0.27 18.00		21.00 0.53 3.75	19.00 0.26 18.00	23.00 1.61 3.75	22.00 0.26 18.00	2.43 0.0 2.50
STANOARD- 4098 MODE =01 1 1 ANCHORAGE=1004	6.50 1.25 5.42	5.00 0.25 18.00		2.0952 0.25 18.00	14000. 0.52 18.00	2800. 0.26 18.00		10000. 0.58 18.00	10000. 0.29 18.00		21.00 0.53 4.75	21.00 0.26 18.00	25.00 1.21 3.76	22.00 0.26 18.00	2.40 0.0 2.49

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
			QUANT A(4) S(4)	PV1		PH1	PV2		PH2								
				A(3) S(3)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)							
STANDARD- 4099 MODE =01 1 1 ANCHORAGE=1004	6.50 1.20 5.51	5.00 0.25 18.00		2.2196 0.25 18.00	14000. 0.57 18.00	2800. 0.28 18.00		10000. 0.30 18.00	12000. 0.63 18.00		21.00 0.53 4.74	23.00 0.26 18.00	27.00 1.15 3.82	22.00 0.26 18.00	2.36 0.0 2.45		
STANDARD- 4100 MODE =01 1 1 ANCHORAGE=0000	6.50 1.06 6.14	5.00 0.25 18.00	0.50 18.00	1.7839 0.25 18.00	14000. 0.40 18.00	5600. 0.20 18.00	0.43 18.00	10000. 0.21 18.00	6000. 0.46 18.00	0.23 8.13	21.00 0.53 18.00	16.00 0.26 18.00	20.00 0.87 4.33	22.00 0.26 18.00	2.11 0.0 2.17		
STANDARD- 4101 MODE =01 1 1 ANCHORAGE=0000	6.50 1.03 6.07	5.00 0.25 18.00	0.50 18.00	1.9707 0.25 18.00	14000. 0.47 18.00	5600. 0.24 18.00		10000. 0.25 18.00	8000. 0.54 18.00	0.27	21.00 0.53 18.00	19.00 0.26 18.00	23.00 0.84 4.28	22.00 0.26 18.00	2.14 0.0 2.19		
STANDARD- 4102 MODE =01 1 1 ANCHORAGE=0000	6.50 0.69 6.07	5.00 0.25 18.00	0.50 18.00	2.0952 0.25 18.00	14000. 0.52 18.00	5600. 0.26 18.00	0.55 18.00	10000. 0.27 18.00	10000. 0.58 18.00	0.29	21.00 0.53 18.00	21.00 0.26 18.00	25.00 0.53 4.27	22.00 0.26 18.00	2.14 0.0 2.19		
STANDARD- 4103 MODE =01 1 1 ANCHORAGE=0000	6.50 0.67 6.10	5.00 0.25 18.00	0.50 18.00	2.2196 0.25 18.00	14000. 0.57 18.00	5600. 0.28 18.00	0.60 18.00	10000. 0.30 18.00	12000. 0.63 18.00	0.32	21.00 0.53 18.00	23.00 0.26 18.00	27.00 0.53 4.29	22.00 0.26 18.00	2.13 0.0 2.18		
STANDARD- 4104 MODE =01 1 1 ANCHORAGE=0000	6.50 0.50 7.04	5.00 0.25 18.00	0.50 18.00	2.0952 0.25 18.00	14000. 0.52 18.00	8400. 0.26 18.00	0.55 18.00	10000. 0.27 18.00	10000. 0.58 18.00	0.29	21.00 0.53 18.00	21.00 0.26 18.00	25.00 0.53 18.00	22.00 0.26 18.00	1.85 0.0 0.0		
STANDARD- 4105 MODE =01 1 1 ANCHORAGE=0000	6.50 0.50 6.94	5.00 0.25 18.00	0.50 18.00	2.2196 0.25 18.00	14000. 0.57 18.00	8400. 0.28 18.00	0.60 18.00	10000. 0.30 18.00	12000. 0.63 18.00	0.32	21.00 0.53 18.00	23.00 0.26 18.00	27.00 0.53 18.00	22.00 0.26 18.00	1.87 0.0 0.0		
STANDARD- 4106 MODE =01 1 1 ANCHORAGE=0000	6.50 0.50 18.00	5.00 0.25 18.00	0.50 18.00	2.2196 0.25 18.00	14000. 0.57 18.00	11200. 0.28 18.00	0.60 18.00	10000. 0.30 18.00	12000. 0.63 18.00	0.32	21.00 0.53 18.00	23.00 0.26 18.00	27.00 0.53 18.00	22.00 0.26 18.00	0.0 0.0 0.0		
STANDARD- 4107 MODE =01 1 1 ANCHORAGE=0000	6.50 1.58 4.94	5.00 0.26 18.00	0.53 18.00	1.5170 0.26 12.94	16000. 0.28 18.00	3200. 0.29 8.98	0.31 18.00	4000. 0.15 18.00	3200. 0.34 18.00	0.29 10.66	22.00 0.55 18.00	11.00 0.28 16.88	15.00 1.58 3.50	23.00 0.28 18.00	2.43 0.0 2.50		
STANDARD- 4108 MODE =01 1 1 ANCHORAGE=0004	6.50 1.62 4.87	5.00 0.26 18.00	0.53 18.00	1.6435 0.26 12.94	16000. 0.33 18.00	3200. 0.23 8.78	0.36 13.62	4000. 0.18 18.00	4000. 0.39 18.00	0.28 9.96	22.00 0.55 3.49	13.00 0.28 16.74	17.00 1.60 3.49	23.00 0.28 18.00	2.46 2.19 2.50		
STANDARD- 4109 MODE =01 1 1 ANCHORAGE=0004	6.50 1.62 4.85	5.00 0.26 18.00	0.53 18.00	1.7068 0.26 12.94	16000. 0.35 18.00	3200. 0.24 7.97	0.38 11.76	4000. 0.19 18.00	4800. 0.41 18.00	0.31 8.91	22.00 0.55 3.49	14.00 0.28 16.68	18.00 1.61 3.49	23.00 0.28 18.00	2.47 2.29 2.50		
STANDARD- 4110 MODE =01 1 1 ANCHORAGE=1004	6.50 1.71 4.90	5.00 0.26 18.00	0.53 5.42	1.5802 0.26 8.82	16000. 0.30 18.00	3200. 0.15 8.87	0.33 18.00	6000. 0.17 18.00	3600. 0.37 18.00	0.18 10.27	22.00 0.55 3.49	12.00 0.28 18.00	16.00 1.70 3.49	23.00 0.28 18.00	2.45 0.0 2.50		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS											TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH A(1)	WIDE A(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)		PH1 A(7) S(7)	PV2 A(8) S(9)		PH2 A(10) S(10)						
					A(6) S(6)			A(9) S(9)								
STANDARD- 4111 MODE =01 1 1 ANCHORAGE=1004	6.50 1.72 4.85	5.00 0.26 18.00		1.7068 0.26 8.82	16000. 0.35 18.00		3200. 0.18 7.98 18.00	6000. 0.19 18.00		4800. 0.41 18.00 8.91	22.00 0.55 3.49	14.00 0.28 11.69	18.00 1.70 3.49	23.00 0.28 18.00	2.47 0.0 2.50	
STANDARD- 4112 MODE =01 1 1 ANCHORAGE=1004	6.50 1.70 4.83	5.00 0.26 18.00		1.8333 0.26 8.82	16000. 0.40 18.00		3200. 0.20 7.44 18.00	6000. 0.21 18.00		6000. 0.46 18.00 8.10	22.00 0.55 3.48	16.00 0.28 11.63	20.00 1.68 3.48	23.00 0.28 18.00	2.48 0.0 2.50	
STANDARD- 4113 MODE =01 1 1 ANCHORAGE=1004	6.50 1.67 4.85	5.00 0.26 18.00		1.9599 0.26 18.00	16000. 0.45 18.00		3200. 0.22 18.00 9.72	6000. 0.24 18.00		7200. 0.51 18.00 7.57	22.00 0.55 3.47	18.00 0.28 11.57	22.00 1.64 3.47	23.00 0.28 18.00	2.47 2.43 2.50	
STANDARD- 4114 MODE =01 1 1 ANCHORAGE=0000	6.50 0.94 5.60	5.00 0.26 18.00		1.9599 0.26 18.00	16000. 0.45 18.00		6400. 0.22 18.00 9.72	6000. 0.24 18.00		7200. 0.51 18.00 7.57	22.00 0.55 18.00	18.00 0.28 11.57	22.00 0.71 3.96	23.00 0.28 18.00	2.14 2.43 2.19	
STANDARD- 4115 MODE =01 1 1 ANCHORAGE=1004	6.50 1.81 4.85	5.00 0.26 18.00		1.7068 0.26 18.00	16000. 0.35 18.00		3200. 0.18 7.99 18.00	8000. 0.19 18.00		4800. 0.41 18.00 8.91	22.00 0.55 3.49	14.00 0.28 18.00	18.00 1.79 3.49	23.00 0.28 18.00	2.47 0.0 2.50	
STANDARD- 4116 MODE =01 1 1 ANCHORAGE=1004	6.50 1.77 4.84	5.00 0.26 18.00		1.8966 0.26 18.00	16000. 0.42 18.00		3200. 0.21 18.00	8000. 0.23 18.00		6400. 0.49 18.00 8.05	22.00 0.55 3.48	17.00 0.28 18.00	21.00 1.74 3.48	23.00 0.28 18.00	2.48 0.0 2.50	
STANDARD- 4117 MODE =01 1 1 ANCHORAGE=1004	6.50 1.71 4.87	5.00 0.26 18.00		2.0231 0.26 18.00	16000. 0.47 18.00		3200. 0.24 18.00	8000. 0.25 18.00		8000. 0.53 18.00 7.19	22.00 0.55 3.47	19.00 0.28 18.00	23.00 1.68 3.47	23.00 0.28 18.00	2.47 0.0 2.50	
STANDARD- 4118 MODE =01 1 1 ANCHORAGE=1004	6.50 1.65 4.92	5.00 0.26 18.00		2.1497 0.26 18.00	16000. 0.52 18.00		3200. 0.26 18.00 8.37	8000. 0.27 18.00		9600. 0.58 18.00 18.00	22.00 0.55 3.46	21.00 0.28 18.00	25.00 1.61 3.46	23.00 0.28 18.00	2.44 2.50 2.50	
STANDARD- 4119 MODE =01 1 1 ANCHORAGE=0000	6.50 1.02 5.63	5.00 0.26 18.00		1.8966 0.26 18.00	16000. 0.42 18.00		6400. 0.21 18.00	8000. 0.23 18.00		6400. 0.49 18.00 8.05	22.00 0.55 18.00	17.00 0.28 18.00	21.00 0.79 3.98	23.00 0.28 18.00	2.13 0.0 2.18	
STANDARD- 4120 MODE =01 1 1 ANCHORAGE=0000	6.50 1.01 5.58	5.00 0.26 18.00		2.0231 0.26 18.00	16000. 0.47 18.00		6400. 0.24 18.00	8000. 0.25 18.00		8000. 0.53 18.00 7.19	22.00 0.55 18.00	19.00 0.28 18.00	23.00 0.78 3.94	23.00 0.28 18.00	2.15 0.0 2.20	
STANDARD- 4121 MODE =01 1 1 ANCHORAGE=0000	6.50 1.00 5.56	5.00 0.26 18.00		2.1497 0.26 18.00	16000. 0.52 18.00		6400. 0.26 18.00 8.37	8000. 0.27 18.00		9600. 0.58 18.00 18.00	22.00 0.55 18.00	21.00 0.28 18.00	25.00 0.76 3.92	23.00 0.28 18.00	2.16 2.50 2.21	
STANDARD- 4122 MODE =01 1 1 ANCHORAGE=0000	6.50 0.53 6.53	5.00 0.26 18.00		2.1497 0.26 18.00	16000. 0.52 18.00		9600. 0.26 18.00 8.37	8000. 0.27 18.00		9600. 0.58 18.00 18.00	22.00 0.55 18.00	21.00 0.28 18.00	25.00 0.55 18.00	23.00 0.28 18.00	1.84 2.50 0.0	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
	A(1)	A(2)	A(3)	QUANT	PV1		PH1	PV2		PH2							
	S(1)	S(2)	S(3)	S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)							
STANDARD- 4123 MODE =01 1 1 ANCHORAGE=1004	6.50 1.87 4.83	5.00 0.26 18.00		1.8333 0.26 18.00	16000. 0.40 18.00	3200. 0.20 18.00		10000. 0.21 18.00	6000. 0.46 18.00		22.00 0.55 3.48	16.00 0.28 18.00	20.00 1.85 3.48	23.00 0.28 18.00	2.48 0.0 2.50		
STANDARD- 4124 MODE =01 1 1 ANCHORAGE=1004	6.50 1.79 4.87	5.00 0.26 18.00		2.0231 0.26 18.00	16000. 0.47 18.00	3200. 0.24 18.00		10000. 0.25 18.00	8000. 0.53 18.00		22.00 0.55 3.47	19.00 0.28 18.00	23.00 1.76 3.47	23.00 0.28 18.00	2.47 0.0 2.50		
STANDARD- 4125 MODE =01 1 1 ANCHORAGE=1004	6.50 1.72 4.92	5.00 0.26 18.00		2.1497 0.26 18.00	16000. 0.52 18.00	3200. 0.26 18.00		10000. 0.27 18.00	10000. 0.58 18.00		22.00 0.55 3.46	21.00 0.28 18.00	25.00 1.68 3.46	23.00 0.28 18.00	2.44 0.0 2.50		
STANDARD- 4126 MODE =01 1 1 ANCHORAGE=1004	6.50 1.34 4.99	5.00 0.26 18.00		2.2762 0.26 18.00	16000. 0.57 18.00	3200. 0.28 18.00		10000. 0.30 18.00	12000. 0.63 18.00		22.00 0.55 4.25	23.00 0.28 18.00	27.00 1.29 3.47	23.00 0.28 18.00	2.41 0.0 2.49		
STANDARD- 4127 MODE =01 1 1 ANCHORAGE=0000	6.50 1.09 5.58	5.00 0.26 18.00		2.0231 0.26 18.00	16000. 0.47 18.00	6400. 0.24 18.00		10000. 0.25 18.00	8000. 0.53 18.00		22.00 0.55 18.00	19.00 0.28 18.00	23.00 0.86 3.94	23.00 0.28 18.00	2.15 0.0 2.20		
STANDARD- 4128 MODE =01 1 1 ANCHORAGE=0000	6.50 1.06 5.56	5.00 0.26 18.00		2.1497 0.26 18.00	16000. 0.52 18.00	6400. 0.26 18.00		10000. 0.27 18.00	10000. 0.58 18.00		22.00 0.55 18.00	21.00 0.28 18.00	25.00 0.83 3.92	23.00 0.28 18.00	2.16 0.0 2.21		
STANDARD- 4129 MODE =01 1 1 ANCHORAGE=0000	6.50 0.73 5.57	5.00 0.26 18.00		2.2762 0.26 18.00	16000. 0.57 18.00	6400. 0.28 18.00		10000. 0.30 18.00	12000. 0.63 18.00		22.00 0.55 18.00	23.00 0.28 18.00	27.00 0.55 3.92	23.00 0.28 18.00	2.16 0.0 2.20		
STANDARD- 4130 MODE =01 1 1 ANCHORAGE=0000	6.50 0.53 6.53	5.00 0.26 18.00		2.1497 0.26 18.00	16000. 0.52 18.00	9600. 0.26 18.00		10000. 0.27 18.00	10000. 0.58 18.00		22.00 0.55 18.00	21.00 0.28 18.00	25.00 0.55 18.00	23.00 0.28 18.00	1.84 0.0 0.0		
STANDARD- 4131 MODE =01 1 1 ANCHORAGE=0000	6.50 0.53 6.41	5.00 0.26 18.00		2.2762 0.26 18.00	16000. 0.57 18.00	9600. 0.28 18.00		10000. 0.30 18.00	12000. 0.63 18.00		22.00 0.55 18.00	23.00 0.28 18.00	27.00 0.55 18.00	23.00 0.28 18.00	1.87 0.0 0.0		
STANDARD- 4132 MODE =01 1 1 ANCHORAGE=0000	6.50 0.51 15.25	5.50 0.12 18.00		0.9676 0.23 12.85	2000. 0.25 18.00	400. 0.21 18.00		2000. 0.24 18.00	1200. 0.33 18.00		10.00 0.26 18.00	10.00 0.22 11.36	14.00 0.57 14.34	11.00 0.13 18.00	2.32 0.0 2.47		
STANDARD- 4133 MODE =01 1 1 ANCHORAGE=0000	6.50 0.51 15.25	5.50 0.12 18.00		0.9676 0.25 12.85	2000. 0.25 18.00	400. 0.23 15.70		2000. 0.24 18.00	1600. 0.33 18.00		10.00 0.26 18.00	10.00 0.26 11.36	14.00 0.57 14.34	11.00 0.13 18.00	2.32 0.0 2.47		
STANDARD- 4134 MODE =01 1 1 ANCHORAGE=0000	6.50 0.51 15.25	5.50 0.12 18.00		0.9676 0.27 12.85	2000. 0.25 18.00	400. 0.25 12.49		2000. 0.24 18.00	2000. 0.33 18.00		10.00 0.26 18.00	10.00 0.30 11.36	14.00 0.57 14.34	11.00 0.13 18.00	2.32 2.14 2.47		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2						
	A(1)	A(2)		A(4)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)					
STANDARD- 4135 MODE =01 1 1 ANCHORAGE=0000	6.50 0.51 15.25	5.50 0.12 18.00	0.24 0.30 18.00	0.9676 0.30 12.85	2000. 0.25 18.00	400. 0.27 10.37	400. 0.28 15.36	2000. 0.24 18.00	2400. 0.33 18.00	2400. 0.26 13.62	10.00 0.26 18.00	10.00 0.34 11.36	14.00 0.57 14.34	11.00 0.13 18.00	2.32 2.32 2.47
STANDARD- 4136 MODE =01 1 1 ANCHORAGE=0000	6.50 0.41 16.29	5.50 0.12 18.00	0.24 0.23 18.00	0.9676 0.23 12.85	2000. 0.25 18.00	800. 0.21 18.00	800. 0.28 18.00	2000. 0.14 18.00	1200. 0.33 18.00	1200. 0.18 18.00	10.00 0.26 18.00	10.00 0.22 11.36	14.00 0.41 15.43	11.00 0.13 18.00	2.17 0.0 2.29
STANDARD- 4137 MODE =01 1 1 ANCHORAGE=0000	6.50 0.41 16.29	5.50 0.12 18.00	0.24 0.25 18.00	0.9676 0.25 12.85	2000. 0.25 18.00	800. 0.23 15.70	800. 0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	1600. 0.20 18.00	10.00 0.26 18.00	10.00 0.26 11.36	14.00 0.41 15.43	11.00 0.13 18.00	2.17 0.0 2.29
STANDARD- 4138 MODE =01 1 1 ANCHORAGE=0000	6.50 0.41 16.29	5.50 0.12 18.00	0.24 0.27 18.00	0.9676 0.27 12.85	2000. 0.25 18.00	800. 0.25 12.49	800. 0.28 18.00	2000. 0.14 18.00	2000. 0.33 18.00	2000. 0.23 16.29	10.00 0.26 18.00	10.00 0.30 11.36	14.00 0.41 15.43	11.00 0.13 18.00	2.17 2.14 2.29
STANDARD- 4139 MODE =01 1 1 ANCHORAGE=0000	6.50 0.41 16.29	5.50 0.12 18.00	0.24 0.30 18.00	0.9676 0.30 12.85	2000. 0.25 18.00	800. 0.27 10.37	800. 0.28 15.36	2000. 0.14 18.00	2400. 0.33 18.00	2400. 0.26 13.62	10.00 0.26 18.00	10.00 0.34 11.36	14.00 0.41 15.43	11.00 0.13 18.00	2.17 2.32 2.29
STANDARD- 4140 MODE =01 1 1 ANCHORAGE=0000	6.50 0.29 17.58	5.50 0.12 18.00	0.24 0.23 18.00	0.9676 0.23 12.85	2000. 0.25 18.00	1200. 0.21 18.00	1200. 0.28 18.00	2000. 0.14 18.00	1200. 0.33 18.00	1200. 0.18 18.00	10.00 0.26 18.00	10.00 0.22 11.36	14.00 0.28 16.82	11.00 0.13 18.00	2.01 0.0 2.11
STANDARD- 4141 MODE =01 1 1 ANCHORAGE=0000	6.50 0.29 17.58	5.50 0.12 18.00	0.24 0.25 18.00	0.9676 0.25 12.85	2000. 0.25 18.00	1200. 0.23 15.70	1200. 0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	1600. 0.20 18.00	10.00 0.26 18.00	10.00 0.26 11.36	14.00 0.28 16.82	11.00 0.13 18.00	2.01 0.0 2.11
STANDARD- 4142 MODE =01 1 1 ANCHORAGE=0000	6.50 0.29 17.58	5.50 0.12 18.00	0.24 0.27 18.00	0.9676 0.27 12.85	2000. 0.25 18.00	1200. 0.25 12.49	1200. 0.28 18.00	2000. 0.14 18.00	2000. 0.33 18.00	2000. 0.23 16.29	10.00 0.26 18.00	10.00 0.30 11.36	14.00 0.28 16.82	11.00 0.13 18.00	2.01 2.14 2.11
STANDARD- 4143 MODE =01 1 1 ANCHORAGE=0000	6.50 0.29 17.58	5.50 0.12 18.00	0.24 0.30 18.00	0.9676 0.30 12.85	2000. 0.25 18.00	1200. 0.27 10.37	1200. 0.28 15.36	2000. 0.14 18.00	2400. 0.33 18.00	2400. 0.26 13.62	10.00 0.26 18.00	10.00 0.34 11.36	14.00 0.28 16.82	11.00 0.13 18.00	2.01 2.32 2.11
STANDARD- 4144 MODE =01 1 1 ANCHORAGE=0000	6.50 0.24 18.00	5.50 0.12 18.00	0.24 0.25 18.00	0.9676 0.25 12.85	2000. 0.25 18.00	1600. 0.23 15.70	1600. 0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	1600. 0.20 18.00	10.00 0.26 18.00	10.00 0.26 11.36	14.00 0.26 18.00	11.00 0.13 18.00	1.84 0.0 1.90
STANDARD- 4145 MODE =01 1 1 ANCHORAGE=0000	6.50 0.24 18.00	5.50 0.12 18.00	0.24 0.27 18.00	0.9676 0.27 12.85	2000. 0.25 18.00	1600. 0.25 12.49	1600. 0.28 18.00	2000. 0.14 18.00	2000. 0.33 18.00	2000. 0.23 16.29	10.00 0.26 18.00	10.00 0.30 11.36	14.00 0.26 18.00	11.00 0.13 18.00	1.84 2.14 1.90
STANDARD- 4146 MODE =01 1 1 ANCHORAGE=0000	6.50 0.24 18.00	5.50 0.12 18.00	0.24 0.30 18.00	0.9676 0.30 12.85	2000. 0.25 18.00	1600. 0.27 10.37	1600. 0.28 15.36	2000. 0.14 18.00	2400. 0.33 18.00	2400. 0.26 13.62	10.00 0.26 18.00	10.00 0.34 11.36	14.00 0.26 18.00	11.00 0.13 18.00	1.84 2.32 1.90

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)		QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)		PV2 A(8) S(8)	PH2 A(9) S(9)		TTOP A(11) S(11)	TSTOP A(12) S(12)	TS8OT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 4147	6.50	5.50		1.1065	4000.	800.		2000.	1200.		13.00	10.00	14.00	14.00	2.50
MODE =01 1 1	0.77	0.16	0.31	0.16	0.25	0.20	0.28	0.14	0.33	0.16	0.34	0.17	0.83	0.17	0.0
ANCHORAGE=0004	10.09	18.00	18.00	9.19	18.00	18.00	18.00	18.00	18.00	18.00	10.95	8.59	9.73	18.00	2.66
STANDARD- 4148	6.50	5.50		1.1065	4000.	800.		2000.	1600.		13.00	10.00	14.00	14.00	2.50
MODE =01 1 1	0.77	0.16	0.31	0.17	0.25	0.24	0.28	0.14	0.33	0.18	0.34	0.17	0.83	0.17	0.0
ANCHORAGE=0004	10.09	18.00	18.00	9.19	18.00	15.79	18.00	18.00	18.00	18.00	10.95	8.59	9.73	18.00	2.66
STANDARD- 4149	6.50	5.50		1.1065	4000.	800.		2000.	2000.		13.00	10.00	14.00	14.00	2.50
MODE =01 1 1	0.77	0.16	0.31	0.21	0.25	0.29	0.28	0.14	0.33	0.23	0.34	0.19	0.83	0.17	2.15
ANCHORAGE=0004	10.09	18.00	18.00	9.19	18.00	12.58	18.00	18.00	18.00	16.10	10.95	8.59	9.73	18.00	2.66
STANDARD- 4150	6.50	5.50		1.1065	4000.	800.		2000.	2400.		13.00	10.00	14.00	14.00	2.50
MODE =01 1 1	0.77	0.16	0.31	0.24	0.25	0.34	0.28	0.14	0.33	0.28	0.34	0.24	0.83	0.17	2.27
ANCHORAGE=0004	10.09	18.00	18.00	9.19	18.00	10.45	15.83	18.00	18.00	13.45	10.95	8.59	9.73	18.00	2.66
STANDARD- 4151	6.50	5.50		1.1065	4000.	1600.		2000.	1600.		13.00	10.00	14.00	14.00	2.27
MODE =01 1 1	0.55	0.16	0.31	0.17	0.25	0.24	0.28	0.14	0.33	0.18	0.34	0.17	0.55	0.17	0.0
ANCHORAGE=0000	11.11	18.00	18.00	9.19	18.00	15.79	18.00	18.00	18.00	18.00	18.00	8.59	10.81	18.00	2.39
STANDARD- 4152	6.50	5.50		1.1065	4000.	1600.		2000.	2000.		13.00	10.00	14.00	14.00	2.27
MODE =01 1 1	0.55	0.16	0.31	0.21	0.25	0.29	0.28	0.14	0.33	0.23	0.34	0.19	0.55	0.17	2.15
ANCHORAGE=0000	11.11	18.00	18.00	9.19	18.00	12.58	18.00	18.00	18.00	16.10	18.00	8.59	10.81	18.00	2.39
STANDARD- 4153	6.50	5.50		1.1065	4000.	1600.		2000.	2400.		13.00	10.00	14.00	14.00	2.27
MODE =01 1 1	0.55	0.16	0.31	0.24	0.25	0.34	0.28	0.14	0.33	0.28	0.34	0.24	0.55	0.17	2.27
ANCHORAGE=0000	11.11	18.00	18.00	9.19	18.00	10.45	15.83	18.00	18.00	13.45	18.00	8.59	10.81	18.00	2.39
STANDARD- 4154	6.50	5.50		1.1065	4000.	2400.		2000.	2400.		13.00	10.00	14.00	14.00	2.02
MODE =01 1 1	0.34	0.16	0.31	0.24	0.25	0.34	0.28	0.14	0.33	0.28	0.34	0.24	0.34	0.17	2.27
ANCHORAGE=0000	12.52	18.00	18.00	9.19	18.00	10.45	15.83	18.00	18.00	13.45	18.00	8.59	12.35	18.00	2.10
STANDARD- 4155	6.50	5.50		1.1065	4000.	800.		4000.	2400.		13.00	10.00	14.00	14.00	2.50
MODE =01 1 1	0.88	0.16	0.31	0.24	0.25	0.34	0.28	0.20	0.33	0.26	0.34	0.20	0.94	0.17	0.0
ANCHORAGE=1004	10.09	18.00	13.12	9.19	18.00	10.45	18.00	18.00	18.00	13.45	13.08	8.59	9.73	18.00	2.66
STANDARD- 4156	6.50	5.50		1.2145	4000.	800.		4000.	3200.		13.00	12.00	16.00	14.00	2.42
MODE =01 1 1	0.80	0.16	0.31	0.27	0.30	0.27	0.33	0.23	0.37	0.26	0.34	0.26	0.85	0.17	0.0
ANCHORAGE=0004	10.43	18.00	18.00	9.19	18.00	9.84	18.00	18.00	18.00	11.94	12.94	8.53	10.03	18.00	2.56
STANDARD- 4157	6.50	5.50		1.2685	4000.	800.		4000.	4000.		13.00	13.00	17.00	14.00	2.38
MODE =01 1 1	0.76	0.16	0.31	0.28	0.32	0.24	0.35	0.25	0.40	0.25	0.34	0.29	0.81	0.17	2.16
ANCHORAGE=0004	10.62	18.00	18.00	9.19	18.00	8.65	13.69	18.00	18.00	10.32	12.87	8.50	10.20	18.00	2.51
STANDARD- 4158	6.50	5.50		1.3765	4000.	800.		4000.	4800.		13.00	15.00	19.00	14.00	2.29
MODE =01 1 1	0.69	0.16	0.31	0.23	0.37	0.18	0.40	0.26	0.45	0.22	0.34	0.26	0.73	0.17	2.34
ANCHORAGE=0000	11.03	18.00	18.00	9.19	18.00	8.53	12.27	18.00	18.00	9.87	18.00	8.44	10.57	18.00	2.40

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															
CONDUIT NUMBER	HIGH	WIDE	QUANT			PV1	PH1	PV2		PH2	TTOP	TSTOP	TSBOT	TBOT	PI(01)
DES.MODE,CV,TR	A(1)	A(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	PI(07)
ANCHORAGE	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)
STANDARD- 4159	6.50	5.50		1.1065		4000.	1600.		4000.	2400.	13.00	10.00	14.00	14.00	2.27
MODE =01 1 1	0.66	0.16	0.31	0.24	0.25	0.34	0.28	0.14	0.33	0.26	0.34	0.20	0.55	0.17	0.0
ANCHORAGE=0000	11.11	18.00	18.00	9.19	18.00	10.45	18.00	18.00	18.00	13.45	18.00	8.59	10.81	18.00	2.39
STANDARD- 4160	6.50	5.50		1.2145		4000.	1600.		4000.	3200.	13.00	12.00	16.00	14.00	2.23
MODE =01 1 1	0.61	0.16	0.31	0.27	0.30	0.27	0.33	0.16	0.37	0.26	0.34	0.26	0.52	0.17	0.0
ANCHORAGE=0000	11.32	18.00	18.00	9.19	18.00	9.84	18.00	18.00	18.00	11.94	18.00	8.53	10.99	18.00	2.34
STANDARD- 4161	6.50	5.50		1.2685		4000.	1600.		4000.	4000.	13.00	13.00	17.00	14.00	2.20
MODE =01 1 1	0.58	0.16	0.31	0.28	0.32	0.24	0.35	0.18	0.40	0.25	0.34	0.29	0.50	0.17	2.16
ANCHORAGE=0000	11.46	18.00	18.00	9.19	18.00	8.65	13.69	18.00	18.00	10.32	18.00	8.50	11.11	18.00	2.30
STANDARD- 4162	6.50	5.50		1.3765		4000.	1600.		4000.	4800.	13.00	15.00	19.00	14.00	2.15
MODE =01 1 1	0.54	0.16	0.31	0.23	0.37	0.18	0.40	0.20	0.45	0.22	0.34	0.26	0.46	0.17	2.34
ANCHORAGE=0000	11.77	18.00	18.00	9.19	18.00	8.53	12.27	18.00	18.00	9.87	18.00	8.44	11.38	18.00	2.23
STANDARD- 4163	6.50	5.50		1.1065		4000.	2400.		4000.	2400.	13.00	10.00	14.00	14.00	2.02
MODE =01 1 1	0.34	0.16	0.31	0.24	0.25	0.34	0.28	0.14	0.33	0.26	0.34	0.20	0.34	0.17	0.0
ANCHORAGE=0000	12.52	18.00	18.00	9.19	18.00	10.45	18.00	18.00	18.00	13.45	18.00	8.59	12.35	18.00	2.10
STANDARD- 4164	6.50	5.50		1.2145		4000.	2400.		4000.	3200.	13.00	12.00	16.00	14.00	2.02
MODE =01 1 1	0.34	0.16	0.31	0.27	0.30	0.27	0.33	0.16	0.37	0.26	0.34	0.26	0.34	0.17	0.0
ANCHORAGE=0000	12.50	18.00	18.00	9.19	18.00	9.84	18.00	18.00	18.00	11.94	18.00	8.53	12.30	18.00	2.09
STANDARD- 4165	6.50	5.50		1.2685		4000.	2400.		4000.	4000.	13.00	13.00	17.00	14.00	2.01
MODE =01 1 1	0.34	0.16	0.31	0.28	0.32	0.24	0.35	0.18	0.40	0.25	0.34	0.29	0.34	0.17	2.16
ANCHORAGE=0000	12.54	18.00	18.00	9.19	18.00	8.65	13.69	18.00	18.00	10.32	18.00	8.50	12.32	18.00	2.08
STANDARD- 4166	6.50	5.50		1.3765		4000.	2400.		4000.	4800.	13.00	15.00	19.00	14.00	1.99
MODE =01 1 1	0.33	0.16	0.31	0.23	0.37	0.18	0.40	0.20	0.45	0.22	0.34	0.26	0.34	0.17	2.34
ANCHORAGE=0000	12.69	18.00	18.00	9.19	18.00	8.53	12.27	18.00	18.00	9.87	18.00	8.44	12.42	18.00	2.05
STANDARD- 4167	6.50	5.50		1.2145		4000.	3200.		4000.	3200.	13.00	12.00	16.00	14.00	1.79
MODE =01 1 1	0.31	0.16	0.31	0.27	0.30	0.27	0.33	0.16	0.37	0.26	0.34	0.26	0.34	0.17	0.0
ANCHORAGE=0000	14.15	18.00	18.00	9.19	18.00	9.84	18.00	18.00	18.00	11.94	18.00	8.53	14.23	18.00	1.80
STANDARD- 4168	6.50	5.50		1.2685		4000.	3200.		4000.	4000.	13.00	13.00	17.00	14.00	1.80
MODE =01 1 1	0.31	0.16	0.31	0.28	0.32	0.24	0.35	0.18	0.40	0.25	0.34	0.29	0.34	0.17	2.16
ANCHORAGE=0000	14.00	18.00	18.00	9.19	18.00	8.65	13.69	18.00	18.00	10.32	18.00	8.50	14.04	18.00	1.82
STANDARD- 4169	6.50	5.50		1.3765		4000.	3200.		4000.	4800.	13.00	15.00	19.00	14.00	1.82
MODE =01 1 1	0.31	0.16	0.31	0.23	0.37	0.18	0.40	0.20	0.45	0.22	0.34	0.26	0.34	0.17	2.34
ANCHORAGE=0000	13.86	18.00	18.00	9.19	18.00	8.53	12.27	18.00	18.00	9.87	18.00	8.44	13.79	18.00	1.84
STANDARD- 4170	6.50	5.50		1.2454		6000.	1200.		2000.	1200.	16.00	10.00	14.00	17.00	2.62
MODE =01 1 1	1.03	0.19	0.38	0.19	0.25	0.13	0.28	0.14	0.32	0.16	0.41	0.20	1.08	0.20	0.0
ANCHORAGE=0004	8.33	18.00	18.00	5.62	18.00	18.00	18.00	18.00	18.00	18.00	5.76	18.00	5.76	18.00	2.75

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 4171 MODE =01 1 1 ANCHORAGE=0004	6.50 1.03 8.33	5.50 0.19 18.00	0.38 18.00	1.2454 0.19 5.62	6000. 0.25 18.00	1200. 0.17 15.87	0.28 18.00	2000. 0.14 18.00	1600. 0.32 18.00	0.17 18.00	16.00 0.41 5.76	10.00 0.20 18.00	14.00 1.08 5.76	17.00 0.20 18.00	2.62 0.0 2.75
STANDARD- 4172 MODE =01 1 1 ANCHORAGE=0004	6.50 1.03 8.33	5.50 0.19 18.00	0.38 18.00	1.2454 0.19 5.62	6000. 0.25 18.00	1200. 0.24 12.65	0.28 18.00	2000. 0.14 18.00	2000. 0.32 18.00	0.23 15.93	16.00 0.41 5.76	10.00 0.20 18.00	14.00 1.08 5.76	17.00 0.20 18.00	2.62 2.12 2.75
STANDARD- 4173 MODE =01 1 1 ANCHORAGE=0004	6.50 1.03 8.33	5.50 0.19 18.00	0.38 18.00	1.2454 0.19 5.62	6000. 0.25 18.00	1200. 0.31 10.52	0.28 16.43	2000. 0.14 18.00	2400. 0.32 18.00	0.30 13.30	16.00 0.41 5.76	10.00 0.20 7.57	14.00 1.08 5.76	17.00 0.20 18.00	2.62 2.21 2.75
STANDARD- 4174 MODE =01 1 1 ANCHORAGE=0000	6.50 0.69 9.42	5.50 0.19 18.00	0.38 18.00	1.2454 0.19 5.62	6000. 0.25 18.00	2400. 0.31 10.52	0.28 16.43	2000. 0.14 18.00	2400. 0.32 18.00	0.30 13.30	16.00 0.41 18.00	10.00 0.20 7.57	14.00 0.66 6.52	17.00 0.20 18.00	2.32 2.21 2.43
STANDARD- 4175 MODE =01 1 1 ANCHORAGE=1004	6.50 1.10 8.33	5.50 0.19 18.00	0.38 9.93	1.2454 0.19 5.62	6000. 0.25 18.00	1200. 0.27 10.52	0.28 18.00	4000. 0.14 18.00	2400. 0.32 18.00	0.22 13.30	16.00 0.41 5.76	10.00 0.20 7.57	14.00 1.15 5.76	17.00 0.20 18.00	2.62 0.0 2.75
STANDARD- 4176 MODE =01 1 1 ANCHORAGE=1004	6.50 0.92 8.45	5.50 0.19 18.00	0.38 9.93	1.3596 0.19 5.62	6000. 0.30 18.00	1200. 0.22 9.89	0.33 18.00	4000. 0.16 18.00	3200. 0.37 18.00	0.23 11.80	16.00 0.41 7.08	12.00 0.20 7.53	16.00 0.97 5.80	17.00 0.20 18.00	2.58 0.0 2.72
STANDARD- 4177 MODE =01 1 1 ANCHORAGE=1004	6.50 0.90 8.54	5.50 0.19 18.00	0.38 9.93	1.4167 0.19 5.62	6000. 0.32 18.00	1200. 0.23 8.70	0.35 13.58	4000. 0.18 18.00	4000. 0.40 18.00	0.25 10.19	16.00 0.41 7.06	13.00 0.20 7.51	17.00 0.94 5.85	17.00 0.20 18.00	2.55 2.19 2.69
STANDARD- 4178 MODE =01 1 1 ANCHORAGE=0004	6.50 0.86 8.75	5.50 0.19 18.00	0.38 18.00	1.5309 0.19 5.62	6000. 0.37 18.00	1200. 0.19 8.58	0.40 12.28	4000. 0.20 18.00	4800. 0.44 18.00	0.22 9.74	16.00 0.41 7.01	15.00 0.20 7.47	19.00 0.88 5.99	17.00 0.20 18.00	2.49 2.35 2.61
STANDARD- 4179 MODE =01 1 1 ANCHORAGE=0000	6.50 0.76 9.42	5.50 0.19 18.00	0.38 18.00	1.2454 0.19 5.62	6000. 0.25 18.00	2400. 0.27 10.52	0.28 18.00	4000. 0.14 18.00	2400. 0.32 18.00	0.22 13.30	16.00 0.41 18.00	10.00 0.20 7.57	14.00 0.73 6.52	17.00 0.20 18.00	2.32 0.0 2.43
STANDARD- 4180 MODE =01 1 1 ANCHORAGE=0000	6.50 0.62 9.41	5.50 0.19 18.00	0.38 18.00	1.3596 0.19 5.62	6000. 0.30 18.00	2400. 0.22 9.89	0.33 18.00	4000. 0.16 18.00	3200. 0.37 18.00	0.23 11.80	16.00 0.41 18.00	12.00 0.20 7.53	16.00 0.58 6.52	17.00 0.20 18.00	2.32 0.0 2.42
STANDARD- 4181 MODE =01 1 1 ANCHORAGE=0000	6.50 0.62 9.44	5.50 0.19 18.00	0.38 18.00	1.4167 0.19 5.62	6000. 0.32 18.00	2400. 0.23 8.70	0.35 13.58	4000. 0.18 18.00	4000. 0.40 18.00	0.25 10.19	16.00 0.41 18.00	13.00 0.20 7.51	17.00 0.57 6.53	17.00 0.20 18.00	2.31 2.19 2.40
STANDARD- 4182 MODE =01 1 1 ANCHORAGE=0000	6.50 0.60 9.56	5.50 0.19 18.00	0.38 18.00	1.5309 0.19 5.62	6000. 0.37 18.00	2400. 0.19 8.58	0.40 12.28	4000. 0.20 18.00	4800. 0.44 18.00	0.22 9.74	16.00 0.41 18.00	15.00 0.20 7.47	19.00 0.55 6.61	17.00 0.20 18.00	2.28 2.35 2.37

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TSBOT		TBOT
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)		
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 4183 MODE =01 1 1 ANCHORAGE=0000	6.50 0.38 10.71	5.50 0.19 18.00	0.38 18.00	1.4167 0.19 5.62	6000. 0.32 18.00	3600. 0.23 8.70	0.35 13.58	4000. 0.18 18.00	4000. 0.40 18.00	0.25 0.25 10.19	16.00 0.41 18.00	13.00 0.20 7.51	17.00 0.41 7.54	17.00 0.20 18.00	2.04 2.19 2.08	
STANDARD- 4184 MODE =01 1 1 ANCHORAGE=0000	6.50 0.38 10.64	5.50 0.19 18.00	0.38 18.00	1.5309 0.19 5.62	6000. 0.37 18.00	3600. 0.19 8.58	0.40 12.28	4000. 0.20 18.00	4800. 0.44 18.00	0.22 0.22 9.74	16.00 0.41 18.00	15.00 0.20 7.47	19.00 0.41 7.47	17.00 0.20 18.00	2.05 2.35 2.09	
STANDARD- 4185 MODE =01 1 1 ANCHORAGE=0000	6.50 0.38 12.20	5.50 0.19 18.00	0.38 18.00	1.5309 0.19 5.62	6000. 0.37 18.00	4800. 0.19 8.58	0.40 12.28	4000. 0.20 18.00	4800. 0.44 18.00	0.22 0.22 9.74	16.00 0.41 18.00	15.00 0.20 7.47	19.00 0.41 18.00	17.00 0.20 18.00	1.79 2.35 0.0	
STANDARD- 4186 MODE =01 1 1 ANCHORAGE=1004	6.50 1.10 8.45	5.50 0.19 18.00	0.38 11.36	1.3596 0.19 5.62	6000. 0.30 18.00	1200. 0.26 8.79	0.33 18.00	6000. 0.16 18.00	3600. 0.37 18.00	0.23 0.23 10.51	16.00 0.41 8.03	12.00 0.20 7.53	16.00 1.15 5.80	17.00 0.20 18.00	2.58 0.0 2.72	
STANDARD- 4187 MODE =01 1 1 ANCHORAGE=1004	6.50 0.99 8.75	5.50 0.19 18.00	0.38 11.36	1.5309 0.19 5.62	6000. 0.37 18.00	1200. 0.19 8.59	0.40 18.00	6000. 0.20 18.00	4800. 0.44 18.00	0.22 0.22 9.74	16.00 0.41 7.94	15.00 0.20 7.47	19.00 1.03 5.99	17.00 0.20 18.00	2.49 0.0 2.61	
STANDARD- 4188 MODE =01 1 1 ANCHORAGE=1004	6.50 0.92 9.00	5.50 0.19 18.00	0.38 11.36	1.6451 0.19 5.62	6000. 0.42 18.00	1200. 0.21 7.92	0.45 18.00	6000. 0.22 18.00	6000. 0.49 18.00	0.25 0.25 8.81	16.00 0.41 7.89	17.00 0.20 7.44	21.00 0.95 6.15	17.00 0.20 18.00	2.42 0.0 2.53	
STANDARD- 4189 MODE =01 1 1 ANCHORAGE=0000	6.50 0.89 9.14	5.50 0.19 18.00	0.38 18.00	1.7022 0.19 5.62	6000. 0.44 18.00	1200. 0.22 7.03	0.47 9.96	6000. 0.24 18.00	7200. 0.52 18.00	0.26 0.26 7.78	16.00 0.41 18.00	18.00 0.20 7.42	22.00 0.91 6.24	17.00 0.20 18.00	2.39 2.36 2.49	
STANDARD- 4190 MODE =01 1 1 ANCHORAGE=0000	6.50 0.80 9.41	5.50 0.19 18.00	0.38 18.00	1.3596 0.19 5.62	6000. 0.30 18.00	2400. 0.26 8.79	0.33 18.00	6000. 0.16 18.00	3600. 0.37 18.00	0.23 0.23 10.51	16.00 0.41 18.00	12.00 0.20 7.53	16.00 0.58 6.52	17.00 0.20 18.00	2.32 0.0 2.42	
STANDARD- 4191 MODE =01 1 1 ANCHORAGE=0000	6.50 0.73 9.56	5.50 0.19 18.00	0.38 18.00	1.5309 0.19 5.62	6000. 0.37 18.00	2400. 0.19 8.59	0.40 18.00	6000. 0.20 18.00	4800. 0.44 18.00	0.22 0.22 9.74	16.00 0.41 18.00	15.00 0.20 7.47	19.00 0.55 6.61	17.00 0.20 18.00	2.28 0.0 2.37	
STANDARD- 4192 MODE =01 1 1 ANCHORAGE=0000	6.50 0.69 9.73	5.50 0.19 18.00	0.38 18.00	1.6451 0.19 5.62	6000. 0.42 18.00	2400. 0.21 7.92	0.45 18.00	6000. 0.22 18.00	6000. 0.49 18.00	0.25 0.25 8.81	16.00 0.41 18.00	17.00 0.20 7.44	21.00 0.51 6.71	17.00 0.20 18.00	2.24 0.0 2.32	
STANDARD- 4193 MODE =01 1 1 ANCHORAGE=0000	6.50 0.66 9.82	5.50 0.19 18.00	0.38 18.00	1.7022 0.19 5.62	6000. 0.44 18.00	2400. 0.22 7.03	0.47 9.96	6000. 0.24 18.00	7200. 0.52 18.00	0.26 0.26 7.78	16.00 0.41 18.00	18.00 0.20 7.42	22.00 0.50 6.77	17.00 0.20 18.00	2.22 2.36 2.29	
STANDARD- 4194 MODE =01 1 1 ANCHORAGE=0000	6.50 0.38 10.80	5.50 0.19 18.00	0.38 18.00	1.3596 0.19 5.62	6000. 0.30 18.00	3600. 0.26 8.79	0.33 18.00	6000. 0.16 18.00	3600. 0.37 18.00	0.23 0.23 10.51	16.00 0.41 18.00	12.00 0.20 7.53	16.00 0.41 7.60	17.00 0.20 18.00	2.02 0.0 2.07	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1) S(1)	A(2) S(2)		A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)						A(10) S(10)
STANDARD- 4195 MODE =01 1 1 ANCHORAGE=0000	6.50 0.38 10.64	5.50 0.19 18.00		1.5309 0.19 5.62	6000. 0.37 18.00	3600. 0.19 8.59	3600. 0.40 18.00	6000. 0.20 18.00	4800. 0.44 18.00	4800. 0.22 9.74	16.00 0.41 18.00	15.00 0.20 7.47	19.00 0.41 7.47	17.00 0.20 18.00	2.05 0.0 2.09	
STANDARD- 4196 MODE =01 1 1 ANCHORAGE=0000	6.50 0.38 10.66	5.50 0.19 18.00		1.6451 0.19 5.62	6000. 0.42 18.00	3600. 0.21 7.92	3600. 0.45 18.00	6000. 0.22 18.00	6000. 0.49 18.00	6000. 0.25 8.81	16.00 0.41 18.00	17.00 0.20 7.44	21.00 0.41 7.46	17.00 0.20 18.00	2.05 0.0 2.09	
STANDARD- 4197 MODE =01 1 1 ANCHORAGE=0000	6.50 0.38 10.69	5.50 0.19 18.00		1.7022 0.19 5.62	6000. 0.44 18.00	3600. 0.22 7.03	3600. 0.47 9.96	6000. 0.24 18.00	7200. 0.52 18.00	7200. 0.26 7.78	16.00 0.41 18.00	18.00 0.20 7.42	22.00 0.41 7.47	17.00 0.20 18.00	2.04 2.36 2.08	
STANDARD- 4198 MODE =01 1 1 ANCHORAGE=0000	6.50 0.38 12.20	5.50 0.19 18.00		1.5309 0.19 5.62	6000. 0.37 18.00	4800. 0.19 8.59	4800. 0.40 18.00	6000. 0.20 18.00	4800. 0.44 18.00	4800. 0.22 9.74	16.00 0.41 18.00	15.00 0.20 7.47	19.00 0.41 18.00	17.00 0.20 18.00	1.79 0.0 0.0	
STANDARD- 4199 MODE =01 1 1 ANCHORAGE=0000	6.50 0.38 11.93	5.50 0.19 18.00		1.6451 0.19 5.62	6000. 0.42 18.00	4800. 0.21 7.92	4800. 0.45 18.00	6000. 0.22 18.00	6000. 0.49 18.00	6000. 0.25 8.81	16.00 0.41 18.00	17.00 0.20 7.44	21.00 0.41 18.00	17.00 0.20 18.00	1.83 0.0 0.0	
STANDARD- 4200 MODE =01 1 1 ANCHORAGE=0000	6.50 0.38 11.84	5.50 0.19 18.00		1.7022 0.19 5.62	6000. 0.44 18.00	4800. 0.22 7.03	4800. 0.47 9.96	6000. 0.24 18.00	7200. 0.52 18.00	7200. 0.26 7.78	16.00 0.41 18.00	18.00 0.20 7.42	22.00 0.41 18.00	17.00 0.20 18.00	1.84 2.36 0.0	
STANDARD- 4201 MODE =01 1 1 ANCHORAGE=0004	6.50 1.20 7.11	5.50 0.22 18.00		1.3380 0.22 17.97	8000. 0.25 18.00	1600. 0.17 15.93	1600. 0.28 18.00	2000. 0.14 18.00	1600. 0.32 18.00	1600. 0.16 18.00	18.00 0.46 4.99	10.00 0.23 18.00	14.00 1.24 4.99	19.00 0.23 18.00	2.65 0.0 2.75	
STANDARD- 4202 MODE =01 1 1 ANCHORAGE=0004	6.50 1.20 7.11	5.50 0.22 18.00		1.3380 0.22 17.97	8000. 0.25 18.00	1600. 0.24 12.70	1600. 0.28 18.00	2000. 0.14 18.00	2000. 0.32 18.00	2000. 0.23 15.82	18.00 0.46 4.99	10.00 0.23 18.00	14.00 1.24 4.99	19.00 0.23 18.00	2.65 2.10 2.75	
STANDARD- 4203 MODE =01 1 2 ANCHORAGE=0004	6.50 1.19 7.12	5.50 0.22 18.00		1.3971 0.22 17.97	8000. 0.28 18.00	1600. 0.24 11.92	1600. 0.31 18.00	2000. 0.15 18.00	2400. 0.35 18.00	2400. 0.25 14.39	18.00 0.46 4.98	11.00 0.23 18.00	15.00 1.23 4.98	19.00 0.23 18.00	2.65 2.20 2.75	
STANDARD- 4204 MODE =01 1 2 ANCHORAGE=1004	6.50 1.27 7.12	5.50 0.22 18.00		1.3971 0.22 9.46	8000. 0.28 18.00	1600. 0.17 11.92	1600. 0.31 18.00	4000. 0.15 18.00	2400. 0.35 18.00	2400. 0.17 14.39	18.00 0.46 4.98	11.00 0.23 12.42	15.00 1.30 4.98	19.00 0.23 18.00	2.65 0.0 2.75	
STANDARD- 4205 MODE =01 1 1 ANCHORAGE=1004	6.50 1.25 7.14	5.50 0.22 18.00		1.4563 0.22 4.86	8000. 0.30 18.00	1600. 0.21 9.93	1600. 0.33 18.00	4000. 0.17 18.00	3200. 0.37 18.00	3200. 0.22 11.72	18.00 0.46 4.97	12.00 0.23 12.37	16.00 1.28 4.97	19.00 0.23 18.00	2.64 0.0 2.75	
STANDARD- 4206 MODE =01 1 1 ANCHORAGE=1004	6.50 1.22 7.18	5.50 0.22 18.00		1.5154 0.22 4.86	8000. 0.33 18.00	1600. 0.22 8.73	1600. 0.35 13.64	4000. 0.18 18.00	4000. 0.39 18.00	4000. 0.26 10.12	18.00 0.46 4.96	13.00 0.23 12.33	17.00 1.26 4.96	19.00 0.23 18.00	2.63 2.18 2.75	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2						
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)					
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)					
STANDARD- 4207 MODE =01 1 1 ANCHORAGE=1004	6.50 1.06 7.29	5.50 0.22 18.00	0.43 0.09	1.6337 0.22 4.86	8000. 0.37 18.00	1600. 0.19 8.60	0.40 0.39	4000. 0.20 18.00	4800. 0.44 18.00	0.22 0.22 9.66	18.00 0.46 5.78	15.00 0.23 6.55	19.00 1.08 5.01	19.00 0.23 18.00	2.59 2.34 2.71
STANDARD- 4208 MODE =01 1 1 ANCHORAGE=0000	6.50 0.83 8.08	5.50 0.22 18.00	0.43 0.09	1.4563 0.22 4.86	8000. 0.30 18.00	3200. 0.21 9.93	0.33 0.33	4000. 0.17 18.00	3200. 0.37 18.00	0.22 0.22 11.72	18.00 0.46 18.00	12.00 0.23 12.37	16.00 0.76 5.63	19.00 0.23 18.00	2.33 0.0 2.43
STANDARD- 4209 MODE =01 1 1 ANCHORAGE=0000	6.50 0.83 8.07	5.50 0.22 18.00	0.43 0.09	1.5154 0.22 4.86	8000. 0.33 18.00	3200. 0.22 8.73	0.35 0.36	4000. 0.18 18.00	4000. 0.39 18.00	0.26 0.26 10.12	18.00 0.46 18.00	13.00 0.23 12.33	17.00 0.75 5.62	19.00 0.23 18.00	2.34 2.18 2.43
STANDARD- 4210 MODE =01 1 1 ANCHORAGE=0000	6.50 0.69 8.08	5.50 0.22 18.00	0.43 0.09	1.6337 0.22 4.86	8000. 0.37 18.00	3200. 0.19 8.60	0.40 0.39	4000. 0.20 18.00	4800. 0.44 18.00	0.22 0.22 9.66	18.00 0.46 18.00	15.00 0.23 6.55	19.00 0.61 5.62	19.00 0.23 18.00	2.34 2.34 2.42
STANDARD- 4211 MODE =01 1 1 ANCHORAGE=0000	6.50 0.43 9.21	5.50 0.22 18.00	0.43 0.09	1.6337 0.22 4.86	8000. 0.37 18.00	4800. 0.19 8.60	0.40 0.39	4000. 0.20 18.00	4800. 0.44 18.00	0.22 0.22 9.66	18.00 0.46 18.00	15.00 0.23 6.55	19.00 0.46 6.53	19.00 0.23 18.00	2.05 2.34 2.08
STANDARD- 4212 MODE =01 1 1 ANCHORAGE=1004	6.50 1.32 7.14	5.50 0.22 13.00	0.43 0.09	1.4563 0.22 4.86	8000. 0.30 18.00	1600. 0.21 8.82	0.33 0.33	6000. 0.17 18.00	3600. 0.37 18.00	0.20 0.20 10.43	18.00 0.46 4.97	12.00 0.23 8.60	16.00 1.35 4.97	19.00 0.23 18.00	2.64 0.0 2.75
STANDARD- 4213 MODE =01 1 1 ANCHORAGE=1004	6.50 1.06 7.29	5.50 0.22 18.00	0.43 0.09	1.6337 0.22 4.86	8000. 0.37 18.00	1600. 0.19 8.62	0.40 0.39	6000. 0.20 18.00	4800. 0.44 18.00	0.22 0.22 9.66	18.00 0.46 6.31	15.00 0.23 6.55	19.00 1.08 5.01	19.00 0.23 18.00	2.59 0.0 2.71
STANDARD- 4214 MODE =01 1 1 ANCHORAGE=1004	6.50 1.01 7.44	5.50 0.22 18.00	0.43 0.09	1.7521 0.22 4.86	8000. 0.42 18.00	1600. 0.21 7.95	0.45 0.45	6000. 0.23 18.00	6000. 0.49 18.00	0.24 0.24 8.73	18.00 0.46 6.29	17.00 0.23 6.53	21.00 1.02 5.12	19.00 0.23 18.00	2.54 0.0 2.65
STANDARD- 4215 MODE =01 1 1 ANCHORAGE=0004	6.50 0.98 7.53	5.50 0.22 18.00	0.43 0.09	1.8112 0.22 4.86	8000. 0.45 18.00	1600. 0.22 7.05	0.47 0.47	6000. 0.24 18.00	7200. 0.51 18.00	0.26 0.26 7.71	18.00 0.46 6.27	18.00 0.23 6.52	22.00 0.99 5.17	19.00 0.23 18.00	2.51 2.38 2.61
STANDARD- 4216 MODE =01 1 1 ANCHORAGE=0000	6.50 0.90 8.08	5.50 0.22 18.00	0.43 0.09	1.4563 0.22 4.86	8000. 0.30 18.00	3200. 0.21 8.82	0.33 0.33	6000. 0.17 18.00	3600. 0.37 18.00	0.20 0.20 10.43	18.00 0.46 18.00	12.00 0.23 8.60	16.00 0.83 5.63	19.00 0.23 18.00	2.33 0.0 2.43
STANDARD- 4217 MODE =01 1 1 ANCHORAGE=0000	6.50 0.69 8.08	5.50 0.22 18.00	0.43 0.09	1.6337 0.22 4.86	8000. 0.37 18.00	3200. 0.19 8.62	0.40 0.39	6000. 0.20 18.00	4800. 0.44 18.00	0.22 0.22 9.66	18.00 0.46 18.00	15.00 0.23 6.55	19.00 0.61 5.62	19.00 0.23 18.00	2.34 0.0 2.42
STANDARD- 4218 MODE =01 1 1 ANCHORAGE=0000	6.50 0.67 8.16	5.50 0.22 18.00	0.43 0.09	1.7521 0.22 4.86	8000. 0.42 18.00	3200. 0.21 7.95	0.45 0.45	6000. 0.23 18.00	6000. 0.49 18.00	0.24 0.24 8.73	18.00 0.46 18.00	17.00 0.23 6.53	21.00 0.59 5.67	19.00 0.23 18.00	2.31 0.0 2.39

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TS80T	T80T	P1(01)
	A(1)	A(2)	A(3)	QUANT	PV1	PH1	PV2	PH2	A(11)	A(12)	TS80T	T80T	P1(01)				
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)		
STANDARD- 4219 MODE =01 1 1 ANCHORAGE=0000	6.50 0.66 8.21	5.50 0.22 18.00		1.8112 0.22 4.86	8000. 0.45 18.00	3200. 0.22 7.05		6000. 0.51 18.00	7200. 0.26 7.71		18.00 0.46 18.00	18.00 0.23 6.52	22.00 0.57 5.70	19.00 0.23 18.00	2.30 2.38 2.37		
STANDARD- 4220 MODE =01 1 1 ANCHORAGE=0000	6.50 0.43 9.21	5.50 0.22 18.00		1.6337 0.22 4.86	8000. 0.37 18.00	4800. 0.19 8.62		6000. 0.44 18.00	4800. 0.22 9.66		18.00 0.46 18.00	15.00 0.23 6.55	19.00 0.46 6.53	19.00 0.23 18.00	2.05 0.0 2.08		
STANDARD- 4221 MODE =01 1 1 ANCHORAGE=0000	6.50 0.43 9.13	5.50 0.22 18.00		1.7521 0.22 4.86	8000. 0.42 18.00	4800. 0.21 7.95		6000. 0.49 18.00	6000. 0.24 8.73		18.00 0.46 18.00	17.00 0.23 6.53	21.00 0.46 6.45	19.00 0.23 18.00	2.07 0.0 2.10		
STANDARD- 4222 MODE =01 1 1 ANCHORAGE=0000	6.50 0.43 9.11	5.50 0.22 18.00		1.8112 0.22 4.86	8000. 0.45 18.00	4800. 0.22 7.05		6000. 0.51 18.00	7200. 0.26 7.71		18.00 0.46 18.00	18.00 0.23 6.52	22.00 0.46 6.43	19.00 0.23 18.00	2.07 2.38 2.10		
STANDARD- 4223 MODE =01 1 1 ANCHORAGE=0000	6.50 0.43 10.40	5.50 0.22 18.00		1.8112 0.22 4.86	8000. 0.45 18.00	6400. 0.22 7.05		6000. 0.51 18.00	7200. 0.26 7.71		18.00 0.46 18.00	18.00 0.23 6.52	22.00 0.46 18.00	19.00 0.23 18.00	1.81 2.38 0.0		
STANDARD- 4224 MODE =01 1 1 ANCHORAGE=1004	6.50 1.28 7.29	5.50 0.22 18.00		1.6337 0.22 4.86	8000. 0.37 18.00	1600. 0.19 8.63		8000. 0.44 18.00	4800. 0.22 9.66		18.00 0.46 6.96	15.00 0.23 6.55	19.00 1.31 5.01	19.00 0.23 18.00	2.59 0.0 2.71		
STANDARD- 4225 MODE =01 1 1 ANCHORAGE=1004	6.50 1.20 7.44	5.50 0.22 18.00		1.7521 0.22 4.86	8000. 0.42 18.00	1600. 0.21 7.45		8000. 0.49 18.00	6400. 0.24 8.19		18.00 0.46 6.92	17.00 0.23 6.53	21.00 1.22 5.12	19.00 0.23 18.00	2.54 0.0 2.65		
STANDARD- 4226 MODE =01 1 1 ANCHORAGE=1004	6.50 1.13 7.62	5.50 0.22 18.00		1.8704 0.22 4.86	8000. 0.47 18.00	1600. 0.23 18.00		8000. 0.54 18.00	8000. 0.27 7.32		18.00 0.46 6.89	19.00 0.23 6.51	23.00 1.14 5.24	19.00 0.23 18.00	2.48 0.0 2.58		
STANDARD- 4227 MODE =01 1 1 ANCHORAGE=0000	6.50 1.05 7.82	5.50 0.22 18.00		1.9887 0.22 4.86	8000. 0.52 18.00	1600. 0.26 18.00		8000. 0.59 18.00	9600. 0.29 18.00		18.00 0.46 18.00	21.00 0.23 6.49	25.00 1.05 5.37	19.00 0.23 18.00	2.41 0.0 2.51		
STANDARD- 4228 MODE =01 1 1 ANCHORAGE=1000	6.50 0.92 8.08	5.50 0.22 18.00		1.6337 0.22 4.86	8000. 0.37 18.00	3200. 0.19 8.63		8000. 0.44 18.00	4800. 0.22 9.66		18.00 0.46 18.00	15.00 0.23 6.55	19.00 0.61 5.62	19.00 0.23 18.00	2.34 0.0 2.42		
STANDARD- 4229 MODE =01 1 1 ANCHORAGE=0000	6.50 0.87 8.16	5.50 0.22 18.00		1.7521 0.22 4.86	8000. 0.42 18.00	3200. 0.21 7.45		8000. 0.49 18.00	6400. 0.24 8.19		18.00 0.46 18.00	17.00 0.23 6.53	21.00 0.59 5.67	19.00 0.23 18.00	2.31 0.0 2.39		
STANDARD- 4230 MODE =01 1 1 ANCHORAGE=0000	6.50 0.82 8.27	5.50 0.22 18.00		1.8704 0.22 4.86	8000. 0.47 18.00	3200. 0.23 18.00		8000. 0.54 18.00	8000. 0.27 7.32		18.00 0.46 18.00	19.00 0.23 6.51	23.00 0.56 5.74	19.00 0.23 18.00	2.28 0.0 2.35		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TSBOT		TBOT
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)			
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 4231 MODE =01 1 1 ANCHORAGE=0000	6.50 0.77 8.41	5.50 0.22 18.00	0.43 0.43 18.00	1.9887 0.22 4.86	8000. 0.52 18.00	3200. 0.26 18.00	8000. 0.55 18.00	8000. 0.27 18.00	9600. 0.59 18.00	18.00 0.46 18.00	21.00 0.23 18.00	25.00 0.52 5.83	19.00 0.23 18.00	2.24 0.0 2.31		
STANDARD- 4232 MODE =01 1 1 ANCHORAGE=0000	6.50 0.43 9.21	5.50 0.22 18.00	0.43 0.43 18.00	1.6337 0.22 4.86	8000. 0.37 18.00	4800. 0.19 8.63	8000. 0.40 18.00	8000. 0.20 18.00	4800. 0.44 18.00	18.00 0.22 9.66	15.00 0.46 18.00	19.00 0.23 6.53	19.00 0.23 18.00	2.05 0.0 2.08		
STANDARD- 4233 MODE =01 1 1 ANCHORAGE=0000	6.50 0.43 9.13	5.50 0.22 18.00	0.43 0.43 18.00	1.7521 0.22 4.86	8000. 0.42 18.00	4800. 0.21 7.45	8000. 0.45 18.00	8000. 0.23 18.00	6400. 0.49 18.00	18.00 0.24 8.19	17.00 0.46 6.53	21.00 0.46 6.45	19.00 0.23 18.00	2.07 0.0 2.10		
STANDARD- 4234 MODE =01 1 1 ANCHORAGE=0000	6.50 0.43 9.11	5.50 0.22 18.00	0.43 0.43 18.00	1.8704 0.22 4.86	8000. 0.47 18.00	4800. 0.23 18.00	8000. 0.50 18.00	8000. 0.25 18.00	8000. 0.54 18.00	18.00 0.27 7.32	19.00 0.46 6.51	23.00 0.46 6.42	19.00 0.23 18.00	2.07 0.0 2.10		
STANDARD- 4235 MODE =01 1 1 ANCHORAGE=0000	6.50 0.43 9.15	5.50 0.22 18.00	0.43 0.43 18.00	1.9887 0.22 4.86	8000. 0.52 18.00	4800. 0.26 18.00	8000. 0.55 18.00	8000. 0.27 18.00	9600. 0.59 18.00	18.00 0.29 18.00	21.00 0.46 18.00	25.00 0.46 6.43	19.00 0.23 18.00	2.06 0.0 2.09		
STANDARD- 4236 MODE =01 1 1 ANCHORAGE=0000	6.50 0.43 10.56	5.50 0.22 18.00	0.43 0.43 18.00	1.7521 0.22 4.86	8000. 0.42 18.00	6400. 0.21 7.45	8000. 0.45 18.00	8000. 0.23 18.00	6400. 0.49 18.00	18.00 0.24 8.19	17.00 0.46 6.53	21.00 0.46 18.00	19.00 0.23 18.00	1.79 0.0 0.0		
STANDARD- 4237 MODE =01 1 1 ANCHORAGE=0000	6.50 0.43 10.29	5.50 0.22 18.00	0.43 0.43 18.00	1.8704 0.22 4.86	8000. 0.47 18.00	6400. 0.23 18.00	8000. 0.50 18.00	8000. 0.25 18.00	8000. 0.54 18.00	18.00 0.27 7.32	19.00 0.46 6.51	23.00 0.46 18.00	19.00 0.23 18.00	1.83 0.0 0.0		
STANDARD- 4238 MODE =01 1 1 ANCHORAGE=0000	6.50 0.43 10.13	5.50 0.22 18.00	0.43 0.43 18.00	1.9887 0.22 4.86	8000. 0.52 18.00	6400. 0.26 18.00	8000. 0.55 18.00	8000. 0.27 18.00	9600. 0.59 18.00	18.00 0.29 18.00	21.00 0.46 18.00	25.00 0.46 18.00	19.00 0.23 18.00	1.86 0.0 0.0		
STANDARD- 4239 MODE =01 1 1 ANCHORAGE=0000	6.50 1.32 6.40	5.50 0.24 18.00	0.48 0.48 18.00	1.4306 0.24 18.00	10000. 0.25 18.00	2000. 0.25 12.76	2000. 0.28 18.00	2000. 0.14 18.00	2000. 0.32 18.00	20.00 0.50 15.70	10.00 0.25 18.00	14.00 1.35 4.52	21.00 0.25 18.00	2.67 2.08 2.75		
STANDARD- 4240 MODE =01 1 1 ANCHORAGE=0000	6.50 1.32 6.40	5.50 0.24 18.00	0.48 0.48 18.00	1.4306 0.24 18.00	10000. 0.25 18.00	2000. 0.33 10.61	2000. 0.28 17.21	2000. 0.14 18.00	2400. 0.32 18.00	20.00 0.50 13.11	10.00 0.25 18.00	14.00 1.35 4.52	21.00 0.25 18.00	2.67 2.13 2.75		
STANDARD- 4241 MODE =01 1 1 ANCHORAGE=1004	6.50 1.41 6.40	5.50 0.24 18.00	0.48 0.48 7.08	1.4306 0.24 10.62	10000. 0.25 18.00	2000. 0.22 10.62	2000. 0.28 18.00	4000. 0.14 18.00	2400. 0.32 18.00	20.00 0.50 4.52	10.00 0.25 13.99	14.00 1.44 4.52	21.00 0.25 18.00	2.67 0.0 2.75		
STANDARD- 4242 MODE =01 1 1 ANCHORAGE=1004	6.50 1.41 6.37	5.50 0.24 18.00	0.48 0.48 7.08	1.4918 0.24 10.62	10000. 0.28 18.00	2000. 0.28 8.95	2000. 0.31 18.00	4000. 0.15 18.00	3200. 0.34 18.00	20.00 0.50 4.51	11.00 0.25 13.93	15.00 1.43 4.51	21.00 0.25 18.00	2.68 0.0 2.75		

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 4243	6.50	5.50		1.6142	10000.	2000.		4000.	4000.		20.00	13.00	17.00	21.00	2.68
MODE =01 1 1	1.39	0.24	0.48	0.24	0.33	0.22	0.36	0.18	0.39	0.26	0.50	0.25	1.41	0.25	2.17
ANCHORAGE=1004	6.37	18.00	7.08	10.62	18.00	8.76	13.76	18.00	18.00	10.05	4.50	13.82	4.50	18.00	2.75
STANDARD- 4244	6.50	5.50		1.7366	10000.	2000.		4000.	4800.		20.00	15.00	19.00	21.00	2.67
MODE =01 1 1	1.35	0.24	0.48	0.24	0.37	0.19	0.40	0.20	0.44	0.22	0.50	0.25	1.37	0.25	2.32
ANCHORAGE=1004	6.41	18.00	7.08	10.62	18.00	8.63	12.55	18.00	18.00	9.59	4.48	13.72	4.48	18.00	2.75
STANDARD- 4245	6.50	5.50		1.6142	10000.	4000.		4000.	4000.		20.00	13.00	17.00	21.00	2.35
MODE =01 1 1	0.88	0.24	0.48	0.24	0.33	0.22	0.36	0.18	0.39	0.26	0.50	0.25	0.77	0.25	2.17
ANCHORAGE=0000	7.27	18.00	18.00	10.62	18.00	8.76	13.76	18.00	18.00	10.05	18.00	13.82	5.08	18.00	2.43
STANDARD- 4246	6.50	5.50		1.7366	10000.	4000.		4000.	4800.		20.00	15.00	19.00	21.00	2.37
MODE =01 1 1	0.88	0.24	0.48	0.24	0.37	0.19	0.40	0.20	0.44	0.22	0.50	0.25	0.76	0.25	2.32
ANCHORAGE=0000	7.22	18.00	18.00	10.62	18.00	8.63	12.55	18.00	18.00	9.59	18.00	13.72	5.04	18.00	2.44
STANDARD- 4247	6.50	5.50		1.6142	10000.	2000.		6000.	3600.		20.00	13.00	17.00	21.00	2.68
MODE =01 1 2	1.46	0.24	0.48	0.24	0.33	0.16	0.36	0.18	0.39	0.20	0.50	0.25	1.49	0.25	0.0
ANCHORAGE=1004	6.37	18.00	7.61	7.22	18.00	9.75	18.00	18.00	18.00	11.15	4.50	18.00	4.50	18.00	2.75
STANDARD- 4248	6.50	5.50		1.7366	10000.	2000.		6000.	4800.		20.00	15.00	19.00	21.00	2.67
MODE =01 1 1	1.42	0.24	0.48	0.24	0.37	0.19	0.40	0.20	0.44	0.22	0.50	0.25	1.43	0.25	0.0
ANCHORAGE=1004	6.41	18.00	7.61	7.22	18.00	8.64	18.00	18.00	18.00	9.59	4.48	9.59	4.48	18.00	2.75
STANDARD- 4249	6.50	5.50		1.7978	10000.	2000.		6000.	6000.		20.00	16.00	20.00	21.00	2.65
MODE =01 1 1	1.20	0.24	0.48	0.24	0.40	0.20	0.43	0.21	0.46	0.23	0.50	0.25	1.22	0.25	0.0
ANCHORAGE=1004	6.45	18.00	7.61	4.40	18.00	7.43	18.00	18.00	18.00	8.18	4.48	9.57	4.48	18.00	2.75
STANDARD- 4250	6.50	5.50		1.9203	10000.	2000.		6000.	7200.		20.00	18.00	22.00	21.00	2.61
MODE =01 1 1	1.16	0.24	0.48	0.24	0.45	0.22	0.48	0.24	0.51	0.26	0.50	0.25	1.17	0.25	2.38
ANCHORAGE=1004	6.55	18.00	7.61	7.22	18.00	18.00	9.93	18.00	18.00	7.65	5.41	9.53	4.52	18.00	2.72
STANDARD- 4251	6.50	5.50		1.7366	10000.	4000.		6000.	4800.		20.00	15.00	19.00	21.00	2.37
MODE =01 1 1	0.94	0.24	0.48	0.24	0.37	0.19	0.40	0.20	0.44	0.22	0.50	0.25	0.83	0.25	0.0
ANCHORAGE=0000	7.22	18.00	18.00	7.22	18.00	8.64	18.00	18.00	18.00	9.59	18.00	9.59	5.04	18.00	2.44
STANDARD- 4252	6.50	5.50		1.7978	10000.	4000.		6000.	6000.		20.00	16.00	20.00	21.00	2.37
MODE =01 1 1	0.75	0.24	0.48	0.24	0.40	0.20	0.43	0.21	0.46	0.23	0.50	0.25	0.63	0.25	0.0
ANCHORAGE=0000	7.22	18.00	18.00	4.40	18.00	7.43	18.00	18.00	18.00	8.18	18.00	9.57	5.04	18.00	2.44
STANDARD- 4253	6.50	5.50		1.9203	10000.	4000.		6000.	7200.		20.00	18.00	22.00	21.00	2.36
MODE =01 1 1	0.74	0.24	0.48	0.24	0.45	0.22	0.48	0.24	0.51	0.26	0.50	0.25	0.62	0.25	2.38
ANCHORAGE=0000	7.24	18.00	18.00	7.22	18.00	18.00	9.93	18.00	18.00	7.65	18.00	9.53	5.05	18.00	2.43
STANDARD- 4254	6.50	5.50		1.7978	10000.	6000.		6000.	6000.		20.00	16.00	20.00	21.00	2.05
MODE =01 1 1	0.48	0.24	0.48	0.24	0.40	0.20	0.43	0.21	0.46	0.23	0.50	0.25	0.50	0.25	0.0
ANCHORAGE=0000	8.34	18.00	18.00	4.40	18.00	7.43	18.00	18.00	18.00	8.18	18.00	9.57	5.94	18.00	2.07

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDOE	QUANT	PVI		PH1		PV2		PH2		TTOP	TSTOP	TSBOT		TBOT
	A(1) S(1)	A(2) S(2)		A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	A(11) S(11)	A(12) S(12)	A(13) S(13)		A(14) S(14)
STANDARD- 4255 MODE =01 1 1 ANCHORAGE=0000	6.50 0.48 8.21	5.50 0.24 18.00		1.9203 0.24 7.22	10000. 0.45 18.00	6000. 0.22 18.00	6000. 0.48 9.93	6000. 0.24 18.00	7200. 0.51 18.00	7200. 0.26 7.65		20.00 0.50 18.00	18.00 0.25 9.53	22.00 0.50 5.84	21.00 0.25 18.00	2.08 2.38 2.10
STANDARD- 4256 MODE =01 1 1 ANCHORAGE=1004	6.50 1.48 6.41	5.50 0.24 18.00		1.7366 0.24 5.47	10000. 0.37 18.00	2000. 0.19 8.65	2000. 0.40 18.00	8000. 0.20 18.00	4800. 0.44 18.00	4800. 0.22 9.59		20.00 0.50 4.48	15.00 0.25 18.00	19.00 1.50 4.48	21.00 0.25 18.00	2.67 0.0 2.75
STANDARD- 4257 MODE =01 1 1 ANCHORAGE=1004	6.50 1.19 6.50	5.50 0.24 18.00		1.8591 0.24 5.47	10000. 0.42 18.00	2000. 0.21 7.47	2000. 0.45 18.00	8000. 0.23 18.00	6400. 0.49 18.00	6400. 0.24 8.13		20.00 0.50 5.83	17.00 0.25 18.00	21.00 1.19 4.48	21.00 0.25 18.00	2.63 0.0 2.74
STANDARD- 4258 MODE =01 1 1 ANCHORAGE=1004	6.50 1.14 6.61	5.50 0.24 18.00		1.9815 0.24 18.00	10000. 0.47 18.00	2000. 0.24 18.00	2000. 0.50 18.00	8000. 0.25 18.00	8000. 0.54 18.00	8000. 0.27 7.26		20.00 0.50 5.81	19.00 0.25 18.00	23.00 1.14 4.56	21.00 0.25 18.00	2.59 0.0 2.69
STANDARD- 4259 MODE =01 1 1 ANCHORAGE=0004	6.50 1.09 6.75	5.50 0.24 18.00		2.1039 0.24 4.40	10000. 0.52 18.00	2000. 0.26 18.00	2000. 0.55 18.00	8000. 0.27 18.00	9600. 0.58 18.00	9600. 0.29 18.00		20.00 0.50 5.79	21.00 0.25 18.00	25.00 1.07 4.65	21.00 0.25 18.00	2.53 0.0 2.63
STANDARD- 4260 MODE =01 1 1 ANCHORAGE=0000	6.50 1.01 7.22	5.50 0.24 18.00		1.7366 0.24 5.47	10000. 0.37 18.00	4000. 0.19 8.65	4000. 0.40 18.00	8000. 0.20 18.00	4800. 0.44 18.00	4800. 0.22 9.59		20.00 0.50 18.00	15.00 0.25 18.00	19.00 0.89 5.04	21.00 0.25 18.00	2.37 0.0 2.44
STANDARD- 4261 MODE =01 1 1 ANCHORAGE=0000	6.50 0.74 7.22	5.50 0.24 18.00		1.8591 0.24 5.47	10000. 0.42 18.00	4000. 0.21 7.47	4000. 0.45 18.00	8000. 0.23 18.00	6400. 0.49 18.00	6400. 0.24 8.13		20.00 0.50 18.00	17.00 0.25 18.00	21.00 0.63 5.04	21.00 0.25 18.00	2.37 0.0 2.44
STANDARD- 4262 MODE =01 1 1 ANCHORAGE=0000	6.50 0.73 7.27	5.50 0.24 18.00		1.9815 0.24 18.00	10000. 0.47 18.00	4000. 0.24 18.00	4000. 0.50 18.00	8000. 0.25 18.00	8000. 0.54 18.00	8000. 0.27 7.26		20.00 0.50 18.00	19.00 0.25 18.00	23.00 0.61 5.07	21.00 0.25 18.00	2.35 0.0 2.42
STANDARD- 4263 MODE =01 1 1 ANCHORAGE=0000	6.50 0.71 7.35	5.50 0.24 18.00		2.1039 0.24 18.00	10000. 0.52 18.00	4000. 0.26 18.00	4000. 0.55 18.00	8000. 0.27 18.00	9600. 0.58 18.00	9600. 0.29 18.00		20.00 0.50 18.00	21.00 0.25 18.00	25.00 0.58 5.12	21.00 0.25 18.00	2.33 0.0 2.39
STANDARD- 4264 MODE =01 1 1 ANCHORAGE=0000	6.50 0.48 8.26	5.50 0.24 18.00		1.8591 0.24 5.47	10000. 0.42 18.00	6000. 0.21 7.47	6000. 0.45 18.00	8000. 0.23 18.00	6400. 0.49 18.00	6400. 0.24 8.13		20.00 0.50 18.00	17.00 0.25 18.00	21.00 0.50 5.88	21.00 0.25 18.00	2.07 0.0 2.09
STANDARD- 4265 MODE =01 1 1 ANCHORAGE=0000	6.50 0.48 8.17	5.50 0.24 18.00		1.9815 0.24 18.00	10000. 0.47 18.00	6000. 0.24 18.00	6000. 0.50 18.00	8000. 0.25 18.00	8000. 0.54 18.00	8000. 0.27 7.26		20.00 0.50 18.00	19.00 0.25 18.00	23.00 0.50 5.80	21.00 0.25 18.00	2.09 0.0 2.11
STANDARD- 4266 MODE =01 1 1 ANCHORAGE=0000	6.50 0.48 8.14	5.50 0.24 18.00		2.1039 0.24 18.00	10000. 0.52 18.00	6000. 0.26 18.00	6000. 0.55 18.00	8000. 0.27 18.00	9600. 0.58 18.00	9600. 0.29 18.00		20.00 0.50 18.00	21.00 0.25 18.00	25.00 0.50 5.76	21.00 0.25 18.00	2.10 0.0 2.12

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.,MOOE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)		QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 4267 MOOE =01 1 1 ANCHORAGE=0000	6.50 0.48 18.00	5.50 0.24 18.00		1.9815 0.24 18.00	10000. 0.47 18.00	8000. 0.24 18.00		8000. 0.25 18.00	8000. 0.54 18.00	0.27 0.27 7.26	20.00 0.50 18.00	19.00 0.25 18.00	23.00 0.50 18.00	21.00 0.25 18.00	0.0 0.0 0.0
STANDARD- 4268 MODE =01 1 1 ANCHORAGE=0000	6.50 0.48 18.00	5.50 0.24 18.00		2.1039 0.24 18.00	10000. 0.52 18.00	8000. 0.26 18.00		8000. 0.27 18.00	9600. 0.58 18.00	0.29 0.29 18.00	20.00 0.50 18.00	21.00 0.25 18.00	25.00 0.50 18.00	21.00 0.25 18.00	0.0 0.0 0.0
STANDARD- 4269 MOOE =01 1 1 ANCHORAGE=1004	6.50 1.51 6.45	5.50 0.24 18.00		1.7978 0.24 4.40	10000. 0.40 18.00	2000. 0.20 7.45		10000. 0.21 18.00	6000. 0.46 18.00	0.23 0.23 8.18	20.00 0.50 4.48	16.00 0.25 18.00	20.00 1.53 4.48	21.00 0.25 18.00	2.65 0.0 2.75
STANDARD- 4270 MOOE =01 1 1 ANCHORAGE=1004	6.50 1.39 6.61	5.50 0.24 18.00		1.9815 0.24 18.00	10000. 0.47 18.00	2000. 0.24 18.00		10000. 0.25 18.00	8000. 0.54 18.00	0.27 0.27 7.26	20.00 0.50 6.29	19.00 0.25 18.00	23.00 1.40 4.56	21.00 0.25 18.00	2.59 0.0 2.69
STANDARD- 4271 MOOE =01 1 1 ANCHORAGE=1004	6.50 1.31 6.75	5.50 0.24 18.00		2.1039 0.24 4.40	10000. 0.52 18.00	2000. 0.26 18.00		10000. 0.27 18.00	10000. 0.58 18.00	0.29 0.29 18.00	20.00 0.50 6.27	21.00 0.25 18.00	25.00 1.31 4.65	21.00 0.25 18.00	2.53 0.0 2.63
STANDARD- 4272 MOOE =01 1 1 ANCHORAGE=1004	6.50 1.24 6.91	5.50 0.24 18.00		2.2263 0.24 4.40	10000. 0.57 18.00	2000. 0.28 18.00		10000. 0.30 18.00	12000. 0.63 18.00	0.32 0.32 18.00	20.00 0.50 6.25	23.00 0.25 18.00	27.00 1.22 4.76	21.00 0.25 18.00	2.48 0.0 2.56
STANDARD- 4273 MOOE =01 1 1 ANCHORAGE=1000	6.50 0.75 7.22	5.50 0.24 18.00		1.7978 0.24 4.40	10000. 0.40 18.00	4000. 0.20 7.45		10000. 0.21 18.00	6000. 0.46 18.00	0.23 0.23 8.18	20.00 0.50 18.00	16.00 0.25 18.00	20.00 0.63 5.04	21.00 0.25 18.00	2.37 0.0 2.44
STANDARD- 4274 MOOE =01 1 1 ANCHORAGE=0000	6.50 0.73 7.27	5.50 0.24 18.00		1.9815 0.24 18.00	10000. 0.47 18.00	4000. 0.24 18.00		10000. 0.25 18.00	8000. 0.54 18.00	0.27 0.27 7.26	20.00 0.50 18.00	19.00 0.25 18.00	23.00 0.61 5.07	21.00 0.25 18.00	2.35 0.0 2.42
STANDARD- 4275 MOOE =01 1 1 ANCHORAGE=0000	6.50 0.71 7.35	5.50 0.24 18.00		2.1039 0.24 18.00	10000. 0.52 18.00	4000. 0.26 18.00		10000. 0.27 18.00	10000. 0.58 18.00	0.29 0.29 18.00	20.00 0.50 18.00	21.00 0.25 18.00	25.00 0.58 5.12	21.00 0.25 18.00	2.33 0.0 2.39
STANDARD- 4276 MOOE =01 1 1 ANCHORAGE=0000	6.50 0.68 7.45	5.50 0.24 18.00		2.2263 0.24 18.00	10000. 0.57 18.00	4000. 0.28 18.00		10000. 0.30 18.00	12000. 0.63 18.00	0.32 0.32 18.00	20.00 0.50 18.00	23.00 0.25 18.00	27.00 0.55 5.19	21.00 0.25 18.00	2.29 0.0 2.35
STANDARD- 4277 MOOE =01 1 1 ANCHORAGE=0000	6.50 0.48 8.34	5.50 0.24 18.00		1.7978 0.24 4.40	10000. 0.40 18.00	6000. 0.20 7.45		10000. 0.21 18.00	6000. 0.46 18.00	0.23 0.23 8.18	20.00 0.50 18.00	16.00 0.25 18.00	20.00 0.50 5.94	21.00 0.25 18.00	2.05 0.0 2.07
STANDARD- 4278 MODE =01 1 1 ANCHORAGE=0000	6.50 0.48 8.17	5.50 0.24 18.00		1.9815 0.24 18.00	10000. 0.47 18.00	6000. 0.24 18.00		10000. 0.25 18.00	8000. 0.54 18.00	0.27 0.27 7.26	20.00 0.50 18.00	19.00 0.25 18.00	23.00 0.50 5.80	21.00 0.25 18.00	2.09 0.0 2.11

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)					
STANDARD- 4279 MODE =01 1 1 ANCHORAGE=0000	6.50 0.48 8.14	5.50 0.24 18.00	0.48 18.00	2.1039 0.24 18.00	10000. 0.52 18.00	6000. 0.26 18.00	0.55 18.00	10000. 0.27 18.00	10000. 0.58 18.00	0.29 18.00	20.00 0.50 18.00	21.00 0.25 18.00	25.00 0.50 5.76	21.00 0.25 18.00	2.10 0.0 2.12
STANDARD- 4280 MODE =01 1 1 ANCHORAGE=0000	6.50 0.48 8.15	5.50 0.24 18.00	0.48 18.00	2.2263 0.24 18.00	10000. 0.57 18.00	6000. 0.28 18.00	0.60 18.00	10000. 0.30 18.00	12000. 0.63 18.00	0.32 18.00	20.00 0.50 18.00	23.00 0.25 18.00	27.00 0.50 5.75	21.00 0.25 18.00	2.10 0.0 2.12
STANDARD- 4281 MODE =01 1 1 ANCHORAGE=0000	6.50 0.48 18.00	5.50 0.24 18.00	0.48 18.00	1.9815 0.24 18.00	10000. 0.47 18.00	8000. 0.24 18.00	0.50 18.00	10000. 0.25 18.00	8000. 0.54 18.00	0.27 7.26	20.00 0.50 18.00	19.00 0.25 18.00	23.00 0.50 18.00	21.00 0.25 18.00	0.0 0.0 0.0
STANDARD- 4282 MODE =01 1 1 ANCHORAGE=0000	6.50 0.48 18.00	5.50 0.24 18.00	0.48 18.00	2.1039 0.24 18.00	10000. 0.52 18.00	8000. 0.26 18.00	0.55 18.00	10000. 0.27 18.00	10000. 0.58 18.00	0.29 18.00	20.00 0.50 18.00	21.00 0.25 18.00	25.00 0.50 18.00	21.00 0.25 18.00	0.0 0.0 0.0
STANDARD- 4283 MODE =01 1 1 ANCHORAGE=0000	6.50 0.48 18.00	5.50 0.24 18.00	0.48 18.00	2.2263 0.24 18.00	10000. 0.57 18.00	8000. 0.28 18.00	0.60 18.00	10000. 0.30 18.00	12000. 0.63 18.00	0.32 18.00	20.00 0.50 18.00	23.00 0.25 18.00	27.00 0.50 18.00	21.00 0.25 18.00	0.0 0.0 0.0
STANDARD- 4284 MODE =01 1 1 ANCHORAGE=0000	6.50 1.47 5.65	5.50 0.25 18.00	0.50 18.00	1.4769 0.25 18.00	12000. 0.26 18.00	2400. 0.34 10.64	0.29 17.39	2000. 0.14 18.00	2400. 0.32 18.00	0.32 13.06	21.00 0.53 18.00	10.00 0.26 18.00	14.00 1.50 4.00	22.00 0.26 18.00	2.67 2.11 2.75
STANDARD- 4285 MODE =01 1 1 ANCHORAGE=1004	6.50 1.57 5.65	5.50 0.25 18.00	0.50 6.12	1.4769 0.25 11.19	12000. 0.26 18.00	2400. 0.21 10.64	0.29 18.00	4000. 0.14 18.00	2400. 0.32 18.00	0.19 13.06	21.00 0.53 4.00	10.00 0.26 14.74	14.00 1.59 4.00	22.00 0.26 18.00	2.67 0.0 2.75
STANDARD- 4286 MODE =01 1 1 ANCHORAGE=1004	6.50 1.57 5.62	5.50 0.25 18.00	0.50 6.12	1.5391 0.25 11.19	12000. 0.28 18.00	2400. 0.28 8.97	0.31 18.00	4000. 0.15 18.00	3200. 0.34 18.00	0.28 10.71	21.00 0.53 3.99	11.00 0.26 14.68	15.00 1.59 3.99	22.00 0.26 18.00	2.69 0.0 2.75
STANDARD- 4287 MODE =01 1 1 ANCHORAGE=1004	6.50 1.57 5.60	5.50 0.25 18.00	0.50 6.12	1.6636 0.25 11.19	12000. 0.33 18.00	2400. 0.22 8.77	0.36 13.84	4000. 0.18 18.00	4000. 0.39 18.00	0.27 10.01	21.00 0.53 3.98	13.00 0.26 14.56	17.00 1.58 3.98	22.00 0.26 18.00	2.70 2.16 2.75
STANDARD- 4288 MODE =01 1 1 ANCHORAGE=1004	6.50 1.54 5.61	5.50 0.25 18.00	0.50 6.12	1.7881 0.25 11.19	12000. 0.38 18.00	2400. 0.19 8.64	0.41 12.65	4000. 0.20 18.00	4800. 0.44 18.00	0.23 9.55	21.00 0.53 3.97	15.00 0.26 14.45	19.00 1.55 3.97	22.00 0.26 18.00	2.69 2.30 2.75
STANDARD- 4289 MODE =01 1 1 ANCHORAGE=0000	6.50 0.96 6.37	5.50 0.25 18.00	0.50 18.00	1.7881 0.25 11.19	12000. 0.38 18.00	4800. 0.19 8.64	0.41 12.65	4000. 0.20 18.00	4800. 0.44 18.00	0.23 9.55	21.00 0.53 18.00	15.00 0.26 14.45	19.00 0.81 4.47	22.00 0.26 18.00	2.37 2.30 2.45
STANDARD- 4290 MODE =01 1 1 ANCHORAGE=1004	6.50 1.66 5.60	5.50 0.25 18.00	0.50 6.48	1.6013 0.25 7.62	12000. 0.30 18.00	2400. 0.16 8.87	0.33 18.00	6000. 0.17 18.00	3600. 0.37 18.00	0.18 10.32	21.00 0.53 3.99	12.00 0.26 18.00	16.00 1.67 3.99	22.00 0.26 18.00	2.70 0.0 2.75

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS							TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT A(4) S(4)	PV1		PH1 A(7) S(7)	PV2		PH2 A(10) S(10)					
					A(5) S(5)	A(6) S(6)		A(8) S(8)	A(9) S(9)						
STANDARD- 4291 MODE =01 1 1 ANCHORAGE=1004	6.50 1.61 5.61	5.50 0.25 18.00	 0.50 6.48	1.7881 0.25 7.62	12000. 0.38 18.00	2400. 0.19 8.65	 0.41 18.00	 0.20 18.00	6000. 0.44 18.00	4800. 0.22 9.55	21.00 0.53 3.97	15.00 0.26 10.11	19.00 1.62 3.97	22.00 0.26 18.00	2.69 0.0 2.75
STANDARD- 4292 MODE =01 1 1 ANCHORAGE=1004	6.50 1.59 5.64	5.50 0.25 18.00	 0.50 6.48	1.8503 0.25 7.62	12000. 0.40 18.00	2400. 0.20 7.44	 0.43 18.00	 0.21 18.00	6000. 0.46 18.00	6000. 0.23 8.15	21.00 0.53 3.97	16.00 0.26 10.09	20.00 1.59 3.97	22.00 0.26 18.00	2.68 0.0 2.75
STANDARD- 4293 MODE =01 1 1 ANCHORAGE=1004	6.50 1.35 5.70	5.50 0.25 18.00	 0.50 6.48	1.9748 0.25 18.00	12000. 0.45 18.00	2400. 0.22 18.00	 0.48 9.96	 0.24 18.00	6000. 0.51 18.00	7200. 0.26 7.61	21.00 0.53 3.96	18.00 0.26 10.04	22.00 1.35 3.96	22.00 0.26 18.00	2.65 2.38 2.75
STANDARD- 4294 MODE =01 1 1 ANCHORAGE=0000	6.50 1.03 6.37	5.50 0.25 18.00	 0.50 18.00	1.7881 0.25 7.62	12000. 0.38 18.00	4800. 0.19 8.65	 0.41 18.00	 0.20 18.00	6000. 0.44 18.00	4800. 0.22 9.55	21.00 0.53 18.00	15.00 0.26 10.11	19.00 0.88 4.47	22.00 0.26 18.00	2.37 0.0 2.45
STANDARD- 4295 MODE =01 1 1 ANCHORAGE=0000	6.50 1.03 6.35	5.50 0.25 18.00	 0.50 18.00	1.8503 0.25 7.62	12000. 0.40 18.00	4800. 0.20 7.44	 0.43 18.00	 0.21 18.00	6000. 0.46 18.00	6000. 0.23 8.15	21.00 0.53 18.00	16.00 0.26 10.09	20.00 0.88 4.46	22.00 0.26 18.00	2.38 0.0 2.45
STANDARD- 4296 MODE =01 1 1 ANCHORAGE=0000	6.50 0.83 6.35	5.50 0.25 18.00	 0.50 18.00	1.9748 0.25 18.00	12000. 0.45 18.00	4800. 0.22 18.00	 0.48 9.96	 0.24 18.00	6000. 0.51 18.00	7200. 0.26 7.61	21.00 0.53 18.00	18.00 0.26 10.04	22.00 0.68 4.45	22.00 0.26 18.00	2.38 2.38 2.44
STANDARD- 4297 MODE =01 1 1 ANCHORAGE=0000	6.50 0.50 7.28	5.50 0.25 18.00	 0.50 18.00	1.9748 0.25 18.00	12000. 0.45 18.00	7200. 0.22 18.00	 0.48 9.96	 0.24 18.00	6000. 0.51 18.00	7200. 0.26 7.61	21.00 0.53 18.00	18.00 0.26 10.04	22.00 0.53 5.21	22.00 0.26 18.00	2.08 2.38 2.09
STANDARD- 4298 MODE =01 1 1 ANCHORAGE=1004	6.50 1.68 5.61	5.50 0.25 18.00	 0.50 6.90	1.7881 0.25 18.00	12000. 0.38 18.00	2400. 0.19 8.66	 0.41 18.00	 0.20 18.00	8000. 0.44 18.00	4800. 0.22 9.55	21.00 0.53 3.97	15.00 0.26 18.00	19.00 1.69 3.97	22.00 0.26 18.00	2.69 0.0 2.75
STANDARD- 4299 MODE =01 1 1 ANCHORAGE=1004	6.50 1.37 5.67	5.50 0.25 18.00	 0.50 6.90	1.9125 0.25 18.00	12000. 0.42 18.00	2400. 0.21 18.00	 0.45 18.00	 0.23 18.00	8000. 0.49 18.00	6400. 0.24 8.10	21.00 0.53 3.96	17.00 0.26 18.00	21.00 1.37 3.96	22.00 0.26 18.00	2.67 0.0 2.75
STANDARD- 4300 MODE =01 1 1 ANCHORAGE=1004	6.50 1.33 5.75	5.50 0.25 18.00	 0.50 6.90	2.0370 0.25 18.00	12000. 0.47 18.00	2400. 0.24 18.00	 0.50 18.00	 0.25 18.00	8000. 0.54 18.00	8000. 0.27 7.23	21.00 0.53 4.92	19.00 0.26 18.00	23.00 1.32 3.98	22.00 0.26 18.00	2.63 0.0 2.73
STANDARD- 4301 MODE =01 1 1 ANCHORAGE=1004	6.50 1.28 5.85	5.50 0.25 18.00	 0.50 6.90	2.1615 0.25 18.00	12000. 0.52 18.00	2400. 0.26 18.00	 0.55 18.00	 0.27 18.00	8000. 0.58 18.00	9600. 0.29 18.00	21.00 0.53 4.91	21.00 0.26 18.00	25.00 1.25 4.05	22.00 0.26 18.00	2.58 0.0 2.68
STANDARD- 4302 MODE =01 1 1 ANCHORAGE=0000	6.50 1.10 6.37	5.50 0.25 18.00	 0.50 18.00	1.7881 0.25 18.00	12000. 0.38 18.00	4800. 0.19 8.66	 0.41 18.00	 0.20 18.00	8000. 0.44 18.00	4800. 0.22 9.55	21.00 0.53 18.00	15.00 0.26 18.00	19.00 0.95 4.47	22.00 0.26 18.00	2.37 0.0 2.45

CONDUIT NUMBER DES,MODE,CV,TR ANCHDRAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTDP A(11) S(11)	TSTD A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)		S(5)	S(6)	S(7)	S(8)	S(9)	S(10)							
STANDARD- 4303 MODE =01 1 1 ANCHORAGE=0000	6.50 0.83 6.35	5.50 0.25 18.00	0.50 0.25 18.00	1.9125 0.25 18.00	12000. 0.42 18.00	4800. 0.21 18.00	0.45 0.45 18.00	0.23 0.23 18.00	0.49 0.49 18.00	0.24 0.24 8.10	21.00 0.53 18.00	17.00 0.26 18.00	21.00 0.68 4.45	22.00 0.26 18.00	2.38 0.0 2.45	
STANDARD- 4304 MODE =01 1 1 ANCHORAGE=0000	6.50 0.83 6.36	5.50 0.25 18.00	0.50 0.25 18.00	2.0370 0.25 18.00	12000. 0.47 18.00	4800. 0.24 18.00	0.50 0.50 18.00	0.25 0.25 18.00	0.54 0.54 18.00	0.27 0.27 7.23	21.00 0.53 18.00	19.00 0.26 18.00	23.00 0.67 4.46	22.00 0.26 18.00	2.37 0.0 2.44	
STANDARD- 4305 MODE =01 1 1 ANCHDRAGE=0000	6.50 0.81 6.41	5.50 0.25 18.00	0.50 0.25 18.00	2.1615 0.25 18.00	12000. 0.52 18.00	4800. 0.26 18.00	0.55 0.55 18.00	0.27 0.27 18.00	0.58 0.58 18.00	0.29 0.29 18.00	21.00 0.53 18.00	21.00 0.26 18.00	25.00 0.65 4.49	22.00 0.26 18.00	2.36 0.0 2.42	
STANDARD- 4306 MODE =01 1 1 ANCHDRAGE=0000	6.50 0.50 7.23	5.50 0.25 18.00	0.50 0.25 18.00	2.0370 0.25 18.00	12000. 0.47 18.00	7200. 0.24 18.00	0.50 0.50 18.00	0.25 0.25 18.00	0.54 0.54 18.00	0.27 0.27 7.23	21.00 0.53 18.00	19.00 0.26 18.00	23.00 0.53 5.17	22.00 0.26 18.00	2.09 0.0 2.10	
STANDARD- 4307 MODE =01 1 1 ANCHDRAGE=0000	6.50 0.50 7.17	5.50 0.25 18.00	0.50 0.25 18.00	2.1615 0.25 18.00	12000. 0.52 18.00	7200. 0.26 18.00	0.55 0.55 18.00	0.27 0.27 18.00	0.58 0.58 18.00	0.29 0.29 18.00	21.00 0.53 18.00	21.00 0.26 18.00	25.00 0.53 5.11	22.00 0.26 18.00	2.11 0.0 2.12	
STANDARD- 4308 MODE =01 1 1 ANCHDRAGE=0000	6.50 0.50 18.00	5.50 0.25 18.00	0.50 0.25 18.00	2.1615 0.25 18.00	12000. 0.52 18.00	9600. 0.26 18.00	0.55 0.55 18.00	0.27 0.27 18.00	0.58 0.58 18.00	0.29 0.29 18.00	21.00 0.53 18.00	21.00 0.26 18.00	25.00 0.53 18.00	22.00 0.26 18.00	0.0 0.0 0.0	
STANDARD- 4309 MODE =01 1 1 ANCHDRAGE=1004	6.50 1.72 5.64	5.50 0.25 18.00	0.50 0.25 7.37	1.8503 0.25 18.00	12000. 0.40 18.00	2400. 0.20 18.00	0.43 0.43 18.00	0.21 0.21 18.00	0.46 0.46 18.00	0.23 0.23 8.15	21.00 0.53 3.97	16.00 0.26 18.00	20.00 1.72 3.97	22.00 0.26 18.00	2.68 0.0 2.75	
STANDARD- 4310 MODE =01 1 1 ANCHDRAGE=1004	6.50 1.33 5.75	5.50 0.25 18.00	0.50 0.25 7.37	2.0370 0.25 18.00	12000. 0.47 18.00	2400. 0.24 18.00	0.50 0.50 18.00	0.25 0.25 18.00	0.54 0.54 18.00	0.27 0.27 18.00	21.00 0.53 5.24	19.00 0.26 18.00	23.00 1.32 3.98	22.00 0.26 18.00	2.63 0.0 2.73	
STANDARD- 4311 MODE =01 1 1 ANCHDRAGE=1004	6.50 1.28 5.85	5.50 0.25 18.00	0.50 0.25 7.37	2.1615 0.25 18.00	12000. 0.52 18.00	2400. 0.26 18.00	0.55 0.55 18.00	0.27 0.27 18.00	0.58 0.58 18.00	0.29 0.29 18.00	21.00 0.53 5.22	21.00 0.26 18.00	25.00 1.25 4.05	22.00 0.26 18.00	2.58 0.0 2.68	
STANDARD- 4312 MODE =01 1 1 ANCHDRAGE=1004	6.50 1.22 5.97	5.50 0.25 18.00	0.50 0.25 7.37	2.2860 0.25 18.00	12000. 0.57 18.00	2400. 0.28 18.00	0.60 0.60 18.00	0.30 0.30 18.00	0.63 0.63 18.00	0.32 0.32 18.00	21.00 0.53 5.21	23.00 0.26 18.00	27.00 1.18 4.13	22.00 0.26 18.00	2.53 0.0 2.62	
STANDARD- 4313 MODE =01 1 1 ANCHDRAGE=0000	6.50 1.16 6.35	5.50 0.25 18.00	0.50 0.25 18.00	1.8503 0.25 18.00	12000. 0.40 18.00	4800. 0.20 18.00	0.43 0.43 18.00	0.21 0.21 18.00	0.46 0.46 18.00	0.23 0.23 8.15	21.00 0.53 18.00	16.00 0.26 18.00	20.00 1.01 4.46	22.00 0.26 18.00	2.38 0.0 2.45	
STANDARD- 4314 MODE =01 1 1 ANCHDRAGE=0000	6.50 0.83 6.36	5.50 0.25 18.00	0.50 0.25 18.00	2.0370 0.25 18.00	12000. 0.47 18.00	4800. 0.24 18.00	0.50 0.50 18.00	0.25 0.25 18.00	0.54 0.54 18.00	0.27 0.27 18.00	21.00 0.53 18.00	19.00 0.26 18.00	23.00 0.67 4.46	22.00 0.26 18.00	2.37 0.0 2.44	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TS80T	T80T	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1	PH1	PV2	PH2	A(11)	A(12)	A(13)	A(14)	PI(07)				
	S(1)	S(2)	S(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	S(11)	S(12)	S(13)	S(14)	PI(13)		
STANDARD- 4315 MODE =01 1 1 ANCHORAGE=0000	6.50 0.81 6.41	5.50 0.25 18.00		2.1615 0.25 18.00	12000. 0.52 18.00	4800. 0.26 18.00		10000. 0.58 18.00	10000. 0.29 18.00		21.00 0.53 18.00	21.00 0.26 18.00	25.00 0.65 4.49	22.00 0.26 18.00	2.36 0.0 2.42		
STANDARD- 4316 MODE =01 1 1 ANCHORAGE=0000	6.50 0.78 6.48	5.50 0.25 18.00	0.50 18.00	2.2860 0.25 18.00	12000. 0.57 18.00	4800. 0.28 18.00	0.60 18.00	10000. 0.30 18.00	12000. 0.63 18.00	0.32 18.00	21.00 0.53 18.00	23.00 0.26 18.00	27.00 0.62 4.53	22.00 0.26 18.00	2.33 0.0 2.39		
STANDARD- 4317 MODE =01 1 1 ANCHORAGE=0000	6.50 0.50 7.23	5.50 0.25 18.00	0.50 18.00	2.0370 0.25 18.00	12000. 0.47 18.00	7200. 0.24 18.00		10000. 0.25 18.00	8000. 0.54 18.00		21.00 0.53 18.00	19.00 0.26 18.00	23.00 0.53 5.17	22.00 0.26 18.00	2.09 0.0 2.10		
STANDARD- 4318 MODE =01 1 1 ANCHORAGE=0000	6.50 0.50 7.17	5.50 0.25 18.00	0.50 18.00	2.1615 0.25 18.00	12000. 0.52 18.00	7200. 0.26 18.00		10000. 0.27 18.00	10000. 0.58 18.00	10000. 0.29 18.00	21.00 0.53 18.00	21.00 0.26 18.00	25.00 0.53 5.11	22.00 0.26 18.00	2.11 0.0 2.12		
STANDARD- 4319 MODE =01 1 1 ANCHORAGE=0000	6.50 0.50 7.15	5.50 0.25 18.00	0.50 18.00	2.2860 0.25 18.00	12000. 0.57 18.00	7200. 0.28 18.00	0.60 18.00	10000. 0.30 18.00	12000. 0.63 18.00	0.32 18.00	21.00 0.53 18.00	23.00 0.26 18.00	27.00 0.53 5.09	22.00 0.26 18.00	2.11 0.0 2.13		
STANDARD- 4320 MODE =01 1 1 ANCHORAGE=0000	6.50 0.50 18.00	5.50 0.25 18.00	0.50 18.00	2.1615 0.25 18.00	12000. 0.52 18.00	9600. 0.26 18.00		10000. 0.27 18.00	10000. 0.58 18.00	10000. 0.29 18.00	21.00 0.53 18.00	21.00 0.26 18.00	25.00 0.53 18.00	22.00 0.26 18.00	0.0 0.0 0.0		
STANDARD- 4321 MODE =01 1 1 ANCHORAGE=0000	6.50 0.50 18.00	5.50 0.25 18.00	0.50 18.00	2.2860 0.25 18.00	12000. 0.57 18.00	9600. 0.28 18.00	0.60 18.00	10000. 0.30 18.00	12000. 0.63 18.00	0.32 18.00	21.00 0.53 18.00	23.00 0.26 18.00	27.00 0.53 18.00	22.00 0.26 18.00	0.0 0.0 0.0		
STANDARD- 4322 MODE =01 1 1 ANCHORAGE=0004	6.50 1.68 5.13	5.50 0.26 18.00	0.53 18.00	1.6101 0.26 11.77	14000. 0.28 18.00	2800. 0.29 8.95	18.00	4000. 0.16 18.00	3200. 0.34 18.00	3200. 0.27 10.92	22.00 0.58 3.80	11.00 0.29 16.20	15.00 1.68 3.80	24.00 0.29 18.00	2.67 0.0 2.75		
STANDARD- 4323 MODE =01 1 1 ANCHORAGE=0004	6.50 1.69 5.09	5.50 0.26 18.00	0.53 18.00	1.7377 0.26 11.77	14000. 0.33 18.00	2800. 0.23 8.77	18.00	4000. 0.18 18.00	4000. 0.39 18.00	4000. 0.27 10.18	22.00 0.58 3.79	13.00 0.29 16.07	17.00 1.70 3.79	24.00 0.29 18.00	2.69 0.0 2.75		
STANDARD- 4324 MODE =01 1 1 ANCHORAGE=0004	6.50 1.68 5.09	5.50 0.26 18.00	0.53 18.00	1.8014 0.26 11.77	14000. 0.35 18.00	2800. 0.23 7.98	0.38 11.97	4000. 0.19 18.00	4800. 0.41 18.00	4800. 0.31 9.08	22.00 0.58 3.78	14.00 0.29 16.01	18.00 1.70 3.78	24.00 0.29 18.00	2.69 2.25 2.75		
STANDARD- 4325 MODE =01 1 1 ANCHORAGE=1004	6.50 1.77 5.10	5.50 0.26 18.00	0.53 5.73	1.6739 0.26 8.02	14000. 0.30 18.00	2800. 0.16 8.81	18.00	6000. 0.17 18.00	3600. 0.37 18.00	3600. 0.18 10.51	22.00 0.58 3.79	12.00 0.29 18.00	16.00 1.78 3.79	24.00 0.29 18.00	2.68 0.0 2.75		
STANDARD- 4326 MODE =01 1 1 ANCHORAGE=1004	6.50 1.76 5.09	5.50 0.26 18.00	0.53 5.73	1.8014 0.26 8.02	14000. 0.35 18.00	2800. 0.18 7.95	0.38 18.00	6000. 0.19 18.00	4800. 0.41 18.00	4800. 0.21 9.08	22.00 0.58 3.78	14.00 0.29 18.00	18.00 1.78 3.78	24.00 0.29 18.00	2.69 0.0 2.75		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS							TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1		PH1	PV2		PH2					
					A(4) S(4)	A(5) S(5)		A(6) S(6)	A(7) S(7)						
STANDARD- 4327 MODE =01 1 1 ANCHORAGE=1004	6.50 1.72 5.10	5.50 0.26 18.00		1.9290 0.26 8.02	14000. 0.40 18.00	2800. 0.20 7.43		6000. 0.46 18.00	6000. 0.23 8.23	22.00 0.58 3.77	16.00 0.29 11.15	20.00 1.76 3.77	24.00 0.29 18.00	2.68 0.0 2.75	
STANDARD- 4328 MODE =01 1 1 ANCHORAGE=1004	6.50 1.48 5.15	5.50 0.26 18.00	0.53 0.26 5.73	2.0566 0.26 18.00	14000. 0.45 18.00	2800. 0.22 7.08	0.48 0.24 10.00	6000. 0.51 18.00	7200. 0.25 7.67	22.00 0.58 3.77	18.00 0.29 18.00	22.00 1.71 3.77	24.00 0.29 18.00	2.66 2.37 2.75	
STANDARD- 4329 MODE =01 1 1 ANCHORAGE=0000	6.50 1.07 5.80	5.50 0.26 18.00		1.9290 0.26 8.02	14000. 0.40 18.00	5600. 0.20 7.43		6000. 0.46 18.00	6000. 0.23 8.23	22.00 0.58 18.00	16.00 0.29 11.15	20.00 0.90 4.18	24.00 0.29 18.00	2.36 0.0 2.48	
STANDARD- 4330 MODE =01 1 1 ANCHORAGE=0000	6.50 0.87 5.77	5.50 0.26 18.00	0.53 0.26 18.00	2.0566 0.26 18.00	14000. 0.45 18.00	5600. 0.22 7.08	0.48 0.24 10.00	6000. 0.51 18.00	7200. 0.25 7.67	22.00 0.58 18.00	18.00 0.29 18.00	22.00 0.89 4.14	24.00 0.29 18.00	2.37 2.37 2.50	
STANDARD- 4331 MODE =01 1 1 ANCHORAGE=1004	6.50 1.84 5.09	5.50 0.26 18.00	0.53 0.26 6.03	1.8014 0.26 18.00	14000. 0.35 18.00	2800. 0.18 7.92	0.38 0.19 18.00	8000. 0.41 18.00	4800. 0.21 9.08	22.00 0.58 3.78	14.00 0.29 18.00	18.00 1.86 3.78	24.00 0.29 18.00	2.69 0.0 2.75	
STANDARD- 4332 MODE =01 1 1 ANCHORAGE=1004	6.50 1.76 5.12	5.50 0.26 18.00	0.53 0.26 6.03	1.9928 0.26 18.00	14000. 0.42 18.00	2800. 0.21 18.00	0.45 0.23 18.00	8000. 0.49 18.00	6400. 0.24 8.17	22.00 0.58 3.77	17.00 0.29 18.00	21.00 1.80 3.77	24.00 0.29 18.00	2.67 0.0 2.75	
STANDARD- 4333 MODE =01 1 1 ANCHORAGE=1004	6.50 1.46 5.17	5.50 0.26 18.00	0.53 0.26 6.03	2.1204 0.26 18.00	14000. 0.47 18.00	2800. 0.24 18.00	0.50 0.25 18.00	8000. 0.53 18.00	8000. 0.27 7.27	22.00 0.58 3.76	19.00 0.29 18.00	23.00 1.49 3.76	24.00 0.29 18.00	2.64 0.0 2.75	
STANDARD- 4334 MODE =01 1 1 ANCHORAGE=1004	6.50 1.42 5.25	5.50 0.26 18.00	0.53 0.26 6.03	2.2479 0.26 18.00	14000. 0.52 18.00	2800. 0.26 18.00	0.55 0.28 18.00	8000. 0.58 18.00	9600. 0.29 18.00	22.00 0.58 3.75	21.00 0.29 18.00	25.00 1.44 3.75	24.00 0.29 18.00	2.61 0.0 2.75	
STANDARD- 4335 MODE =01 1 1 ANCHORAGE=0000	6.50 1.13 5.78	5.50 0.26 18.00	0.53 0.26 18.00	1.9928 0.26 18.00	14000. 0.42 18.00	5600. 0.21 18.00	0.45 0.23 18.00	8000. 0.49 18.00	6400. 0.24 8.17	22.00 0.58 18.00	17.00 0.29 18.00	21.00 0.97 4.16	24.00 0.29 18.00	2.37 0.0 2.49	
STANDARD- 4336 MODE =01 1 1 ANCHORAGE=0000	6.50 0.87 5.77	5.50 0.26 18.00	0.53 0.26 18.00	2.1204 0.26 18.00	14000. 0.47 18.00	5600. 0.24 18.00	0.50 0.25 18.00	8000. 0.53 18.00	8000. 0.27 7.27	22.00 0.58 18.00	19.00 0.29 18.00	23.00 0.70 4.14	24.00 0.29 18.00	2.37 0.0 2.50	
STANDARD- 4337 MODE =01 1 1 ANCHORAGE=0000	6.50 0.86 5.79	5.50 0.26 18.00	0.53 0.26 18.00	2.2479 0.26 18.00	14000. 0.52 18.00	5600. 0.26 18.00	0.55 0.28 18.00	8000. 0.58 18.00	9600. 0.29 18.00	22.00 0.58 18.00	21.00 0.29 18.00	25.00 0.69 4.14	24.00 0.29 18.00	2.36 0.0 2.49	
STANDARD- 4338 MODE =01 1 1 ANCHORAGE=0000	6.50 0.53 6.55	5.50 0.26 18.00	0.53 0.26 18.00	2.2479 0.26 18.00	14000. 0.52 18.00	8400. 0.26 18.00	0.55 0.28 18.00	8000. 0.58 18.00	9600. 0.29 18.00	22.00 0.58 18.00	21.00 0.29 18.00	25.00 0.58 18.00	24.00 0.29 18.00	2.09 0.0 0.0	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH2 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)					
STANDARD- 4339	6.50	5.50		1.9290	14000.	2800.		10000.	6000.		22.00	16.00	20.00	24.00	2.68
MODE =01 1 1	1.86	0.26	0.53	0.26	0.40	0.20	0.43	0.22	0.46	0.23	0.58	0.29	1.90	0.29	0.0
ANCHORAGE=1004	5.10	18.00	6.37	18.00	18.00	18.00	18.00	18.00	18.00	18.00	3.77	18.00	3.77	18.00	2.75
STANDARD- 4340	6.50	5.50		2.1204	14000.	2800.		10000.	8000.		22.00	19.00	23.00	24.00	2.64
MODE =01 1 1	1.46	0.26	0.53	0.26	0.47	0.24	0.50	0.25	0.53	0.27	0.58	0.29	1.49	0.29	0.0
ANCHORAGE=1004	5.17	18.00	6.37	18.00	18.00	18.00	18.00	18.00	18.00	18.00	3.76	18.00	3.76	18.00	2.75
STANDARD- 4341	6.50	5.50		2.2479	14000.	2800.		10000.	10000.		22.00	21.00	25.00	24.00	2.61
MODE =01 1 1	1.42	0.26	0.53	0.26	0.52	0.26	0.55	0.28	0.58	0.29	0.58	0.29	1.44	0.29	0.0
ANCHORAGE=1004	5.25	18.00	6.37	18.00	18.00	18.00	18.00	18.00	18.00	18.00	3.75	18.00	3.75	18.00	2.75
STANDARD- 4342	6.50	5.50		2.3755	14000.	2800.		10000.	12000.		22.00	23.00	27.00	24.00	2.56
MODE =01 1 1	1.36	0.26	0.53	0.26	0.57	0.28	0.60	0.30	0.63	0.31	0.58	0.29	1.37	0.29	0.0
ANCHORAGE=1004	5.34	18.00	9.93	18.00	18.00	18.00	18.00	18.00	18.00	18.00	4.75	18.00	3.75	18.00	2.75
STANDARD- 4343	6.50	5.50		1.9290	14000.	5600.		10000.	6000.		22.00	16.00	20.00	24.00	2.36
MODE =01 1 1	1.21	0.26	0.53	0.26	0.40	0.20	0.43	0.22	0.46	0.23	0.58	0.29	1.04	0.29	0.0
ANCHORAGE=0000	5.80	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	4.18	18.00	2.48
STANDARD- 4344	6.50	5.50		2.1204	14000.	5600.		10000.	8000.		22.00	19.00	23.00	24.00	2.37
MODE =01 1 1	0.87	0.26	0.53	0.26	0.47	0.24	0.50	0.25	0.53	0.27	0.58	0.29	0.70	0.29	0.0
ANCHORAGE=0000	5.77	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	4.14	18.00	2.50
STANDARD- 4345	6.50	5.50		2.2479	14000.	5600.		10000.	10000.		22.00	21.00	25.00	24.00	2.36
MODE =01 1 1	0.86	0.26	0.53	0.26	0.52	0.26	0.55	0.28	0.58	0.29	0.58	0.29	0.69	0.29	0.0
ANCHORAGE=0000	5.79	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	4.14	18.00	2.49
STANDARD- 4346	6.50	5.50		2.3755	14000.	5600.		10000.	12000.		22.00	23.00	27.00	24.00	2.34
MODE =01 1 1	0.84	0.26	0.53	0.26	0.57	0.28	0.60	0.30	0.63	0.31	0.58	0.29	0.67	0.29	0.0
ANCHORAGE=0000	5.84	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	4.17	18.00	2.47
STANDARD- 4347	6.50	5.50		2.2479	14000.	8400.		10000.	10000.		22.00	21.00	25.00	24.00	2.09
MODE =01 1 1	0.53	0.26	0.53	0.26	0.52	0.26	0.55	0.28	0.58	0.29	0.58	0.29	0.58	0.29	0.0
ANCHORAGE=0000	6.55	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	0.0
STANDARD- 4348	6.50	5.50		2.3755	14000.	8400.		10000.	12000.		22.00	23.00	27.00	24.00	2.10
MODE =01 1 1	0.53	0.26	0.53	0.26	0.57	0.28	0.60	0.30	0.63	0.31	0.58	0.29	0.58	0.29	0.0
ANCHORAGE=0000	6.50	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	0.0
STANDARD- 4349	6.50	5.50		2.3755	14000.	11200.		10000.	12000.		22.00	23.00	27.00	24.00	0.0
MODE =01 1 1	0.53	0.26	0.53	0.26	0.57	0.28	0.60	0.30	0.63	0.31	0.58	0.29	0.58	0.29	0.0
ANCHORAGE=0000	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	0.0
STANDARD- 4350	6.50	5.50		1.6574	16000.	3200.		4000.	3200.		23.00	11.00	15.00	25.00	2.67
MODE =01 1 1	1.81	0.28	0.55	0.28	0.28	0.29	0.31	0.16	0.34	0.28	0.60	0.30	1.79	0.30	0.0
ANCHORAGE=0004	4.72	18.00	18.00	12.33	18.00	8.97	18.00	18.00	18.00	10.89	3.49	16.93	3.49	18.00	2.75

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 4351 MODE =01 1 1 ANCHORAGE=0004	6.50 1.83 4.67	5.50 0.28 18.00	0.55 18.00	1.7870 0.28 12.33	16000. 0.33 18.00	3200. 0.23 8.78	0.36 18.00	4000. 0.18 18.00	4000. 0.39 18.00	0.28 0.28 10.17	23.00 0.60 3.48	13.00 0.30 16.79	17.00 1.83 3.48	25.00 0.30 18.00	2.70 0.0 2.75
STANDARD- 4352 MODE =01 1 1 ANCHORAGE=0004	6.50 1.83 4.66	5.50 0.28 18.00	0.55 18.00	1.8519 0.28 12.33	16000. 0.35 18.00	3200. 0.24 7.99	0.38 12.08	4000. 0.19 18.00	4800. 0.41 18.00	0.32 0.32 9.06	23.00 0.60 3.48	14.00 0.30 16.73	18.00 1.84 3.48	25.00 0.30 18.00	2.70 2.23 2.75
STANDARD- 4353 MODE =01 1 1 ANCHORAGE=1004	6.50 1.91 4.69	5.50 0.28 18.00	0.55 5.18	1.7222 0.28 8.41	16000. 0.31 18.00	3200. 0.15 8.83	0.33 18.00	6000. 0.17 18.00	3600. 0.37 18.00	0.18 0.18 10.49	23.00 0.60 3.49	12.00 0.30 18.00	16.00 1.90 3.49	25.00 0.30 18.00	2.69 0.0 2.75
STANDARD- 4354 MODE =01 1 1 ANCHORAGE=1004	6.50 1.91 4.66	5.50 0.28 18.00	0.55 5.18	1.8519 0.28 8.41	16000. 0.35 18.00	3200. 0.18 7.96	0.38 18.00	6000. 0.19 18.00	4800. 0.41 18.00	0.21 0.21 9.06	23.00 0.60 3.48	14.00 0.30 18.00	18.00 1.92 3.48	25.00 0.30 18.00	2.70 0.0 2.75
STANDARD- 4355 MODE =01 1 1 ANCHORAGE=1004	6.50 1.88 4.66	5.50 0.28 18.00	0.55 5.18	1.9815 0.28 8.41	16000. 0.40 18.00	3200. 0.20 7.44	0.43 18.00	6000. 0.22 18.00	6000. 0.46 18.00	0.23 0.23 8.21	23.00 0.60 3.47	16.00 0.30 18.00	20.00 1.91 3.47	25.00 0.30 18.00	2.71 0.0 2.75
STANDARD- 4356 MODE =01 1 1 ANCHORAGE=1004	6.50 1.84 4.68	5.50 0.28 18.00	0.55 5.18	2.1111 0.28 18.00	16000. 0.45 18.00	3200. 0.22 7.09	0.48 10.05	6000. 0.24 18.00	7200. 0.51 18.00	0.25 0.25 7.65	23.00 0.60 3.47	18.00 0.30 18.00	22.00 1.87 3.47	25.00 0.30 18.00	2.69 2.36 2.75
STANDARD- 4357 MODE =01 1 1 ANCHORAGE=0000	6.50 1.12 5.29	5.50 0.28 18.00	0.55 18.00	2.1111 0.28 18.00	16000. 0.45 18.00	6400. 0.22 7.09	0.48 10.05	6000. 0.24 18.00	7200. 0.51 18.00	0.25 0.25 7.65	23.00 0.60 18.00	18.00 0.30 18.00	22.00 0.92 3.81	25.00 0.30 18.00	2.38 2.36 2.50
STANDARD- 4358 MODE =01 1 1 ANCHORAGE=1004	6.50 1.99 4.66	5.50 0.28 18.00	0.55 5.41	1.8519 0.28 18.00	16000. 0.35 18.00	3200. 0.18 7.94	0.38 18.00	8000. 0.19 18.00	4800. 0.41 18.00	0.21 0.21 9.06	23.00 0.60 3.48	14.00 0.30 18.00	18.00 2.00 3.48	25.00 0.30 18.00	2.70 0.0 2.75
STANDARD- 4359 MODE =01 1 1 ANCHORAGE=1004	6.50 1.93 4.67	5.50 0.28 18.00	0.55 5.41	2.0463 0.28 18.00	16000. 0.43 18.00	3200. 0.21 18.00	0.45 18.00	8000. 0.23 18.00	6400. 0.49 18.00	0.24 0.24 8.16	23.00 0.60 3.47	17.00 0.30 18.00	21.00 1.96 3.47	25.00 0.30 18.00	2.70 0.0 2.75
STANDARD- 4360 MODE =01 1 1 ANCHORAGE=1004	6.50 1.63 4.70	5.50 0.28 18.00	0.55 5.41	2.1759 0.28 18.00	16000. 0.47 18.00	3200. 0.24 18.00	0.50 18.00	8000. 0.25 18.00	8000. 0.53 18.00	0.27 0.27 7.25	23.00 0.60 3.46	19.00 0.30 18.00	23.00 1.91 3.46	25.00 0.30 18.00	2.68 0.0 2.75
STANDARD- 4361 MODE =01 1 1 ANCHORAGE=1004	6.50 1.58 4.76	5.50 0.28 18.00	0.55 5.41	2.3056 0.28 18.00	16000. 0.52 18.00	3200. 0.26 18.00	0.55 18.00	8000. 0.28 18.00	9600. 0.58 18.00	0.29 0.29 18.00	23.00 0.60 3.46	21.00 0.30 18.00	25.00 1.60 3.46	25.00 0.30 18.00	2.65 0.0 2.75
STANDARD- 4362 MODE =01 1 1 ANCHORAGE=0000	6.50 1.19 5.31	5.50 0.28 18.00	0.55 18.00	2.0463 0.28 18.00	16000. 0.43 18.00	6400. 0.21 18.00	0.45 18.00	8000. 0.23 18.00	6400. 0.49 18.00	0.24 0.24 8.16	23.00 0.60 18.00	17.00 0.30 18.00	21.00 0.99 3.83	25.00 0.30 18.00	2.37 0.0 2.49

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)
			QUANT A(4) S(4)	PV1		PH1 A(7) S(7)	PV2		PH2 A(10) S(10)								
				A(3) S(3)	A(5) S(5)		A(6) S(6)	A(8) S(8)	A(9) S(9)								
STANDARD- 4363 MODE =01 1 1 ANCHORAGE=0000	6.50 0.93 5.28	5.50 0.28 18.00		2.1759 0.28 18.00	16000. 0.47 18.00	6400. 0.24 18.00		8000. 0.25 18.00	8000. 0.53 18.00		23.00 0.60 18.00	19.00 0.30 18.00	23.00 0.99 3.80	25.00 0.30 18.00	2.39 0.0 2.51		
STANDARD- 4364 MODE =01 1 1 ANCHORAGE=0000	6.50 0.93 5.29	5.50 0.28 18.00		2.3056 0.28 18.00	16000. 0.52 18.00	6400. 0.26 18.00		8000. 0.28 18.00	9600. 0.58 18.00		23.00 0.60 18.00	21.00 0.30 18.00	25.00 0.73 3.79	25.00 0.30 18.00	2.38 0.0 2.51		
STANDARD- 4365 MODE =01 1 1 ANCHORAGE=0000	6.50 0.55 6.04	5.50 0.28 18.00		2.3056 0.28 18.00	16000. 0.52 18.00	9600. 0.26 18.00		8000. 0.28 18.00	9600. 0.58 18.00		23.00 0.60 18.00	21.00 0.30 18.00	25.00 0.60 18.00	25.00 0.30 18.00	2.09 0.0 0.0		
STANDARD- 4366 MODE =01 1 1 ANCHORAGE=1004	6.50 2.03 4.66	5.50 0.28 18.00		1.9815 0.28 5.67	16000. 0.40 18.00	3200. 0.20 18.00		10000. 0.22 18.00	6000. 0.46 18.00		23.00 0.60 3.47	16.00 0.30 18.00	20.00 2.06 3.47	25.00 0.30 18.00	2.71 0.0 2.75		
STANDARD- 4367 MODE =01 1 1 ANCHORAGE=1004	6.50 1.63 4.70	5.50 0.28 18.00		2.1759 0.28 5.67	16000. 0.47 18.00	3200. 0.24 18.00		10000. 0.25 18.00	8000. 0.53 18.00		23.00 0.60 3.46	19.00 0.30 18.00	23.00 1.97 3.46	25.00 0.30 18.00	2.68 0.0 2.75		
STANDARD- 4368 MODE =01 1 1 ANCHORAGE=1004	6.50 1.58 4.76	5.50 0.28 18.00		2.3056 0.28 5.67	16000. 0.52 18.00	3200. 0.26 18.00		10000. 0.28 18.00	10000. 0.58 18.00		23.00 0.60 3.46	21.00 0.30 18.00	25.00 1.60 3.46	25.00 0.30 18.00	2.65 0.0 2.75		
STANDARD- 4369 MODE =01 1 1 ANCHORAGE=1004	6.50 1.53 4.83	5.50 0.28 18.00		2.4352 0.28 5.67	16000. 0.57 18.00	3200. 0.28 18.00		10000. 0.30 18.00	12000. 0.63 18.00		23.00 0.60 3.45	23.00 0.30 18.00	27.00 1.54 3.45	25.00 0.30 18.00	2.61 0.0 2.75		
STANDARD- 4370 MODE =01 1 1 ANCHORAGE=0000	6.50 0.93 5.28	5.50 0.28 18.00		2.1759 0.28 18.00	16000. 0.47 18.00	6400. 0.24 18.00		10000. 0.25 18.00	8000. 0.53 18.00		23.00 0.60 18.00	19.00 0.30 18.00	23.00 1.05 3.80	25.00 0.30 18.00	2.39 0.0 2.51		
STANDARD- 4371 MODE =01 1 1 ANCHORAGE=0000	6.50 0.93 5.29	5.50 0.28 18.00		2.3056 0.28 18.00	16000. 0.52 18.00	6400. 0.26 18.00		10000. 0.28 18.00	10000. 0.58 18.00		23.00 0.60 18.00	21.00 0.30 18.00	25.00 0.73 3.79	25.00 0.30 18.00	2.38 0.0 2.51		
STANDARD- 4372 MODE =01 1 1 ANCHORAGE=0000	6.50 0.92 5.31	5.50 0.28 18.00		2.4352 0.28 18.00	16000. 0.57 18.00	6400. 0.28 18.00		10000. 0.30 18.00	12000. 0.63 18.00		23.00 0.60 18.00	23.00 0.30 18.00	27.00 0.71 3.80	25.00 0.30 18.00	2.37 0.0 2.50		
STANDARD- 4373 MODE =01 1 1 ANCHORAGE=0000	6.50 0.55 6.04	5.50 0.28 18.00		2.3056 0.28 18.00	16000. 0.52 18.00	9600. 0.26 18.00		10000. 0.28 18.00	10000. 0.58 18.00		23.00 0.60 18.00	21.00 0.30 18.00	25.00 0.60 18.00	25.00 0.30 18.00	2.09 0.0 0.0		
STANDARD- 4374 MODE =01 1 1 ANCHORAGE=0000	6.50 0.55 5.97	5.50 0.28 18.00		2.4352 0.28 18.00	16000. 0.57 18.00	9600. 0.28 18.00		10000. 0.30 18.00	12000. 0.63 18.00		23.00 0.60 18.00	23.00 0.30 18.00	27.00 0.60 18.00	25.00 0.30 18.00	2.11 0.0 0.0		

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 4375 MODE =01 1 1 ANCHORAGE=0000	6.50 0.56 14.23	6.00 0.12 18.00	0.24 18.00	1.0000 0.28 11.78	2000. 0.25 18.00	400. 0.26 18.00	0.28 18.00	2000. 0.29 18.00	1200. 0.33 18.00	0.21 0.21	10.00 0.26 18.00	10.00 0.26 10.49	14.00 0.62 13.51	11.00 0.13 18.00	2.48 0.0 2.64
STANDARD- 4376 MODE =01 1 1 ANCHORAGE=0000	6.50 0.56 14.23	6.00 0.12 18.00	0.24 18.00	1.0000 0.30 11.78	2000. 0.25 18.00	400. 0.28 15.72	0.28 18.00	2000. 0.29 18.00	1600. 0.33 18.00	0.24 0.24	10.00 0.26 18.00	10.00 0.30 10.49	14.00 0.62 13.51	11.00 0.13 18.00	2.48 0.0 2.64
STANDARD- 4377 MODE =01 1 1 ANCHORAGE=0000	6.50 0.56 14.23	6.00 0.12 18.00	0.24 18.00	1.0000 0.32 11.78	2000. 0.25 18.00	400. 0.30 12.50	0.28 18.00	2000. 0.29 18.00	2000. 0.33 18.00	0.26 0.26	10.00 0.26 18.00	10.00 0.34 10.49	14.00 0.62 13.51	11.00 0.13 18.00	2.48 0.0 2.64
STANDARD- 4378 MODE =01 1 1 ANCHORAGE=0000	6.50 0.56 14.23	6.00 0.12 18.00	0.24 18.00	1.0000 0.34 11.78	2000. 0.25 18.00	400. 0.31 10.38	0.28 16.47	2000. 0.29 18.00	2400. 0.33 18.00	0.28 0.28	10.00 0.26 18.00	10.00 0.38 10.49	14.00 0.62 13.51	11.00 0.13 18.00	2.48 2.19 2.64
STANDARD- 4379 MODE =01 1 1 ANCHORAGE=0000	6.50 0.47 15.02	6.00 0.12 18.00	0.24 18.00	1.0000 0.28 11.78	2000. 0.25 18.00	800. 0.26 18.00	0.28 18.00	2000. 0.15 18.00	1200. 0.33 18.00	0.21 0.21	10.00 0.26 18.00	10.00 0.26 10.49	14.00 0.49 14.36	11.00 0.13 18.00	2.35 0.0 2.48
STANDARD- 4380 MODE =01 1 1 ANCHORAGE=0000	6.50 0.47 15.02	6.00 0.12 18.00	0.24 18.00	1.0000 0.30 11.78	2000. 0.25 18.00	800. 0.28 15.72	0.28 18.00	2000. 0.15 18.00	1600. 0.33 18.00	0.24 0.24	10.00 0.26 18.00	10.00 0.30 10.49	14.00 0.49 14.36	11.00 0.13 18.00	2.35 0.0 2.48
STANDARD- 4381 MODE =01 1 1 ANCHORAGE=0000	6.50 0.47 15.02	6.00 0.12 18.00	0.24 18.00	1.0000 0.32 11.78	2000. 0.25 18.00	800. 0.30 12.50	0.28 18.00	2000. 0.15 18.00	2000. 0.33 18.00	0.26 0.26	10.00 0.26 18.00	10.00 0.34 10.49	14.00 0.49 14.36	11.00 0.13 18.00	2.35 0.0 2.48
STANDARD- 4382 MODE =01 1 1 ANCHORAGE=0000	6.50 0.47 15.02	6.00 0.12 18.00	0.24 18.00	1.0000 0.34 11.78	2000. 0.25 18.00	800. 0.31 10.38	0.28 16.47	2000. 0.15 18.00	2400. 0.33 18.00	0.28 0.28	10.00 0.26 18.00	10.00 0.38 10.49	14.00 0.49 14.36	11.00 0.13 18.00	2.35 2.19 2.48
STANDARD- 4383 MODE =01 1 1 ANCHORAGE=0000	6.50 0.37 15.97	6.00 0.12 18.00	0.24 18.00	1.0000 0.28 11.78	2000. 0.25 18.00	1200. 0.26 18.00	0.28 18.00	2000. 0.14 18.00	1200. 0.33 18.00	0.21 0.21	10.00 0.26 18.00	10.00 0.26 10.49	14.00 0.36 15.39	11.00 0.13 18.00	2.21 0.0 2.32
STANDARD- 4384 MODE =01 1 1 ANCHORAGE=0000	6.50 0.37 15.97	6.00 0.12 18.00	0.24 18.00	1.0000 0.30 11.78	2000. 0.25 18.00	1200. 0.28 15.72	0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	0.24 0.24	10.00 0.26 18.00	10.00 0.30 10.49	14.00 0.36 15.39	11.00 0.13 18.00	2.21 0.0 2.32
STANDARD- 4385 MODE =01 1 1 ANCHORAGE=0000	6.50 0.37 15.97	6.00 0.12 18.00	0.24 18.00	1.0000 0.32 11.78	2000. 0.25 18.00	1200. 0.30 12.50	0.28 18.00	2000. 0.14 18.00	2000. 0.33 18.00	0.26 0.26	10.00 0.26 18.00	10.00 0.34 10.49	14.00 0.36 15.39	11.00 0.13 18.00	2.21 0.0 2.32
STANDARD- 4386 MODE =01 1 1 ANCHORAGE=0000	6.50 0.37 15.97	6.00 0.12 18.00	0.24 18.00	1.0000 0.34 11.78	2000. 0.25 18.00	1200. 0.31 10.38	0.28 16.47	2000. 0.14 18.00	2400. 0.33 18.00	0.28 0.28	10.00 0.26 18.00	10.00 0.38 10.49	14.00 0.36 15.39	11.00 0.13 18.00	2.21 2.19 2.32

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS											TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1		PH1	PV2		PH2						
	A(5) S(5)	A(6) S(6)		A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)									
STANDARD- 4387 MODE =01 1 1 ANCHORAGE=0000	6.50 0.27 17.11	6.00 0.12 18.00	0.24 18.00	1.0000 0.30 11.78	2000. 0.25 18.00	1600. 0.28 15.72	18.00	2000. 0.14 18.00	1600. 0.33 18.00	1600. 0.24 18.00	10.00 0.26 18.00	10.00 0.30 10.49	14.00 0.26 16.67	11.00 0.13 18.00	2.07 0.0 2.14	
STANDARD- 4388 MODE =01 1 1 ANCHORAGE=0000	6.50 0.27 17.11	6.00 0.12 18.00	0.24 18.00	1.0000 0.32 11.78	2000. 0.25 18.00	1600. 0.30 12.50	18.00	2000. 0.14 18.00	2000. 0.33 18.00	2000. 0.26 16.30	10.00 0.26 18.00	10.00 0.34 10.49	14.00 0.26 16.67	11.00 0.13 18.00	2.07 0.0 2.14	
STANDARD- 4389 MODE =01 1 1 ANCHORAGE=0000	6.50 0.27 17.11	6.00 0.12 18.00	0.24 18.00	1.0000 0.34 11.78	2000. 0.25 18.00	1600. 0.31 10.38	16.47	2000. 0.14 18.00	2400. 0.33 18.00	2400. 0.28 13.63	10.00 0.26 18.00	10.00 0.38 10.49	14.00 0.26 16.67	11.00 0.13 18.00	2.07 2.19 2.14	
STANDARD- 4390 MODE =01 1 1 ANCHORAGE=0004	6.50 0.87 9.97	6.00 0.17 18.00	0.34 18.00	1.1975 0.17 9.20	4000. 0.25 18.00	800. 0.21 18.00	18.00	2000. 0.14 18.00	1200. 0.32 18.00	1200. 0.16 18.00	14.00 0.36 7.73	10.00 0.18 8.63	14.00 0.93 6.81	15.00 0.18 18.00	2.77 0.0 2.93	
STANDARD- 4391 MODE =01 1 1 ANCHORAGE=0004	6.50 0.87 9.97	6.00 0.17 18.00	0.34 18.00	1.1975 0.17 9.20	4000. 0.25 18.00	800. 0.26 15.83	18.00	2000. 0.14 18.00	1600. 0.32 18.00	1600. 0.19 18.00	14.00 0.36 7.73	10.00 0.18 8.63	14.00 0.93 6.81	15.00 0.18 18.00	2.77 0.0 2.93	
STANDARD- 4392 MODE =01 1 1 ANCHORAGE=0004	6.50 0.87 9.97	6.00 0.17 18.00	0.34 18.00	1.1975 0.19 9.20	4000. 0.25 18.00	800. 0.31 12.62	18.00	2000. 0.14 18.00	2000. 0.32 18.00	2000. 0.24 16.05	14.00 0.36 7.73	10.00 0.18 8.63	14.00 0.93 6.81	15.00 0.18 18.00	2.77 2.04 2.93	
STANDARD- 4393 MODE =01 1 1 ANCHORAGE=0004	6.50 0.87 9.97	6.00 0.17 18.00	0.34 18.00	1.1975 0.23 9.20	4000. 0.25 18.00	800. 0.36 10.48	16.65	2000. 0.14 18.00	2400. 0.32 18.00	2400. 0.29 13.41	14.00 0.36 7.73	10.00 0.22 8.63	14.00 0.93 6.81	15.00 0.18 18.00	2.77 2.18 2.93	
STANDARD- 4394 MODE =01 1 1 ANCHORAGE=0000	6.50 0.65 10.85	6.00 0.17 18.00	0.34 18.00	1.1975 0.17 9.20	4000. 0.25 18.00	1600. 0.26 15.83	18.00	2000. 0.14 18.00	1600. 0.32 18.00	1600. 0.19 18.00	14.00 0.36 18.00	10.00 0.18 8.63	14.00 0.66 7.47	15.00 0.18 18.00	2.54 0.0 2.67	
STANDARD- 4395 MODE =01 1 1 ANCHORAGE=0000	6.50 0.65 10.85	6.00 0.17 18.00	0.34 18.00	1.1975 0.19 9.20	4000. 0.25 18.00	1600. 0.31 12.62	18.00	2000. 0.14 18.00	2000. 0.32 18.00	2000. 0.24 16.05	14.00 0.36 18.00	10.00 0.18 8.63	14.00 0.66 7.47	15.00 0.18 18.00	2.54 2.04 2.67	
STANDARD- 4396 MODE =01 1 1 ANCHORAGE=0000	6.50 0.65 10.85	6.00 0.17 18.00	0.34 18.00	1.1975 0.23 9.20	4000. 0.25 18.00	1600. 0.36 10.48	16.65	2000. 0.14 18.00	2400. 0.32 18.00	2400. 0.29 13.41	14.00 0.36 18.00	10.00 0.22 8.63	14.00 0.66 7.47	15.00 0.18 18.00	2.54 2.18 2.67	
STANDARD- 4397 MODE =01 1 1 ANCHORAGE=0000	6.50 0.44 12.01	6.00 0.17 18.00	0.34 18.00	1.1975 0.23 9.20	4000. 0.25 18.00	2400. 0.36 10.48	16.65	2000. 0.14 18.00	2400. 0.32 18.00	2400. 0.29 13.41	14.00 0.36 18.00	10.00 0.22 8.63	14.00 0.38 8.36	15.00 0.18 18.00	2.30 2.18 2.39	
STANDARD- 4398 MODE =01 1 1 ANCHORAGE=1004	6.50 0.94 9.97	6.00 0.17 18.00	0.34 13.12	1.1975 0.23 9.20	4000. 0.25 18.00	800. 0.36 10.47	18.00	4000. 0.19 18.00	2400. 0.32 18.00	2400. 0.28 13.41	14.00 0.36 9.24	10.00 0.18 8.63	14.00 1.00 6.81	15.00 0.18 18.00	2.77 0.0 2.93	

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS								TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1		PH1	PV2		PH2						
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)						
STANOARD- 4399 MODE =01 1 1 ANCHORAGE=0004	6.50 0.86 10.29	6.00 0.17 18.00		1.3076 0.26 9.20	4000. 0.30 18.00	800. 0.31 9.86		4000. 0.24 18.00	3200. 0.37 18.00	0.28 0.28 11.90	14.00 0.36 9.14	12.00 0.24 8.57	16.00 0.92 7.01	15.00 0.18 18.00	2.68 0.0 2.82	
STANDARD- 4400 MODE =01 1 1 ANCHORAGE=0004	6.50 0.82 10.47	6.00 0.17 18.00	0.34 18.00	1.3627 0.28 9.20	4000. 0.32 18.00	800. 0.28 8.67	0.35 0.35 18.00	4000. 0.25 18.00	4000. 0.40 18.00	0.29 0.29 10.29	14.00 0.36 9.10	13.00 0.28 8.54	17.00 0.87 7.12	15.00 0.18 18.00	2.63 0.0 2.77	
STANDARD- 4401 MODE =01 1 1 ANCHORAGE=0000	6.50 0.75 10.87	6.00 0.17 18.00	0.34 18.00	1.4727 0.25 9.20	4000. 0.37 18.00	800. 0.19 8.55	0.40 0.40 13.15	4000. 0.27 18.00	4800. 0.44 18.00	0.22 0.22 9.83	14.00 0.36 18.00	15.00 0.26 8.48	19.00 0.79 7.37	15.00 0.18 18.00	2.54 2.21 2.66	
STANDARD- 4402 MODE =01 1 1 ANCHORAGE=0000	6.50 0.73 10.85	6.00 0.17 18.00	0.34 18.00	1.1975 0.23 9.20	4000. 0.25 18.00	1600. 0.36 10.47	0.28 0.28 18.00	4000. 0.14 18.00	2400. 0.32 18.00	0.28 0.28 13.41	14.00 0.36 18.00	10.00 0.18 8.63	14.00 0.66 7.47	15.00 0.18 18.00	2.54 0.0 2.67	
STANDARD- 4403 MODE =01 1 1 ANCHORAGE=0000	6.50 0.67 11.07	6.00 0.17 18.00	0.34 18.00	1.3076 0.26 9.20	4000. 0.30 18.00	1600. 0.31 9.86	0.33 0.33 18.00	4000. 0.16 18.00	3200. 0.37 18.00	0.28 0.28 11.90	14.00 0.36 18.00	12.00 0.24 8.57	16.00 0.62 7.60	15.00 0.18 18.00	2.49 0.0 2.60	
STANDARD- 4404 MODE =01 1 1 ANCHORAGE=0000	6.50 0.65 11.21	6.00 0.17 18.00	0.34 18.00	1.3627 0.28 9.20	4000. 0.32 18.00	1600. 0.28 8.67	0.35 0.35 18.00	4000. 0.18 18.00	4000. 0.40 18.00	0.29 0.29 10.29	14.00 0.36 18.00	13.00 0.28 8.54	17.00 0.59 7.69	15.00 0.18 18.00	2.46 0.0 2.56	
STANDARD- 4405 MODE =01 1 1 ANCHORAGE=0000	6.50 0.60 11.53	6.00 0.17 18.00	0.34 18.00	1.4727 0.25 9.20	4000. 0.37 18.00	1600. 0.19 8.55	0.40 0.40 13.15	4000. 0.20 18.00	4800. 0.44 18.00	0.22 0.22 9.83	14.00 0.36 18.00	15.00 0.26 8.48	19.00 0.55 7.88	15.00 0.18 18.00	2.39 2.21 2.48	
STANDARD- 4406 MODE =01 1 1 ANCHORAGE=0000	6.50 0.44 12.01	6.00 0.17 18.00	0.34 18.00	1.1975 0.23 9.20	4000. 0.25 18.00	2400. 0.36 10.47	0.28 0.28 18.00	4000. 0.14 18.00	2400. 0.32 18.00	0.28 0.28 13.41	14.00 0.36 18.00	10.00 0.18 8.63	14.00 0.38 8.36	15.00 0.18 18.00	2.30 0.0 2.39	
STANDARD- 4407 MODE =01 1 1 ANCHORAGE=0000	6.50 0.43 12.07	6.00 0.17 18.00	0.34 18.00	1.3076 0.26 9.20	4000. 0.30 18.00	2400. 0.31 9.86	0.33 0.33 18.00	4000. 0.16 18.00	3200. 0.37 18.00	0.28 0.28 11.90	14.00 0.36 18.00	12.00 0.24 8.57	16.00 0.37 8.37	15.00 0.18 18.00	2.29 0.0 2.36	
STANDARD- 4408 MODE =01 1 1 ANCHORAGE=0000	6.50 0.43 12.14	6.00 0.17 18.00	0.34 18.00	1.3627 0.28 9.20	4000. 0.32 18.00	2400. 0.28 8.67	0.35 0.35 18.00	4000. 0.18 18.00	4000. 0.40 18.00	0.29 0.29 10.29	14.00 0.36 18.00	13.00 0.28 8.54	17.00 0.36 8.41	15.00 0.18 18.00	2.27 0.0 2.34	
STANDARD- 4409 MODE =01 1 1 ANCHORAGE=0000	6.50 0.41 12.33	6.00 0.17 18.00	0.34 18.00	1.4727 0.25 9.20	4000. 0.37 18.00	2400. 0.19 8.55	0.40 0.40 13.15	4000. 0.20 18.00	4800. 0.44 18.00	0.22 0.22 9.83	14.00 0.36 18.00	15.00 0.26 8.48	19.00 0.36 8.51	15.00 0.18 18.00	2.24 2.21 2.30	
STANDARD- 4410 MODE =01 1 1 ANCHORAGE=0000	6.50 0.34 13.39	6.00 0.17 18.00	0.34 18.00	1.3076 0.26 9.20	4000. 0.30 18.00	3200. 0.31 9.86	0.33 0.33 18.00	4000. 0.16 18.00	3200. 0.37 18.00	0.28 0.28 11.90	14.00 0.36 18.00	12.00 0.24 8.57	16.00 0.36 9.45	15.00 0.18 18.00	2.06 0.0 2.09	

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1		PH1	PV2		PH2								
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)								
STANDARD- 4411 MODE =01 1 1 ANCHORAGE=0000	6.50 0.34 13.34	6.00 0.17 18.00		1.3627 0.28 9.20	4000. 0.32 18.00	3200. 0.28 8.67		4000. 0.18 18.00	4000. 0.40 18.00	10.29	14.00 0.36 18.00	13.00 0.28 8.54	17.00 0.36 9.38	15.00 0.18 18.00	2.07 0.0 2.10			
STANDARD- 4412 MODE =01 1 1 ANCHORAGE=0000	6.50 0.34 13.32	6.00 0.17 18.00	0.34	1.4727 0.25 9.20	4000. 0.37 18.00	3200. 0.19 8.55	0.40	4000. 0.20 18.00	4800. 0.44 18.00	0.22	14.00 0.36 18.00	15.00 0.26 8.48	19.00 0.36 9.32	15.00 0.18 18.00	2.07 2.21 2.10			
STANDARD- 4413 MODE =01 1 1 ANCHORAGE=0004	6.50 1.09 8.13	6.00 0.20 18.00	0.41	1.3457 0.20 15.50	6000. 0.25 18.00	1200. 0.13 18.00		2000. 0.14 18.00	1200. 0.32 18.00		17.00 0.43 5.64	10.00 0.22 18.00	14.00 1.14 5.64	18.00 0.22 18.00	2.88 0.0 3.00			
STANDARD- 4414 MODE =01 1 1 ANCHORAGE=0004	6.50 1.09 8.13	6.00 0.20 18.00	0.41	1.3457 0.20 5.52	6000. 0.25 18.00	1200. 0.18 15.92		2000. 0.14 18.00	1600. 0.32 18.00	0.17	17.00 0.43 5.64	10.00 0.22 18.00	14.00 1.14 5.64	18.00 0.22 18.00	2.88 0.0 3.00			
STANDARD- 4415 MODE =01 1 1 ANCHORAGE=0004	6.50 1.09 8.13	6.00 0.20 18.00	0.41	1.3457 0.20 5.52	6000. 0.25 18.00	1200. 0.25 12.69	0.28	2000. 0.14 18.00	2000. 0.32 18.00	0.24	17.00 0.43 5.64	10.00 0.22 18.00	14.00 1.14 5.64	18.00 0.22 18.00	2.88 2.05 3.00			
STANDARD- 4416 MODE =01 1 1 ANCHORAGE=0004	6.50 1.09 8.13	6.00 0.20 18.00	0.41	1.3457 0.20 5.52	6000. 0.25 18.00	1200. 0.32 10.55	0.28	2000. 0.14 18.00	2400. 0.32 18.00	0.30	17.00 0.43 5.64	10.00 0.22 18.00	14.00 1.14 5.64	18.00 0.22 18.00	2.88 2.14 3.00			
STANDARD- 4417 MODE =01 1 1 ANCHORAGE=0000	6.50 0.75 9.03	6.00 0.20 18.00	0.41	1.3457 0.20 5.52	6000. 0.25 18.00	2400. 0.32 10.55	0.28	2000. 0.14 18.00	2400. 0.32 18.00	0.30	17.00 0.43 18.00	10.00 0.22 18.00	14.00 0.73 6.25	18.00 0.22 18.00	2.59 2.14 2.71			
STANDARD- 4418 MODE =01 1 1 ANCHORAGE=1004	6.50 1.09 8.13	6.00 0.20 18.00	0.41	1.3457 0.20 5.52	6000. 0.25 18.00	1200. 0.27 10.55	0.28	4000. 0.14 18.00	2400. 0.32 18.00	0.22	17.00 0.43 5.64	10.00 0.22 10.78	14.00 1.14 5.64	18.00 0.22 18.00	2.88 0.0 3.00			
STANDARD- 4419 MODE =01 1 1 ANCHORAGE=1004	6.50 1.05 8.24	6.00 0.20 18.00	0.41	1.4619 0.20 5.52	6000. 0.30 18.00	1200. 0.24 9.92	0.33	4000. 0.17 18.00	3200. 0.37 18.00	0.24	17.00 0.43 6.94	12.00 0.22 7.42	16.00 1.10 5.66	18.00 0.22 18.00	2.84 0.0 2.98			
STANDARD- 4420 MODE =01 1 1 ANCHORAGE=1004	6.50 1.03 8.33	6.00 0.20 18.00	0.41	1.5201 0.20 5.52	6000. 0.32 18.00	1200. 0.26 8.72	0.35	4000. 0.18 18.00	4000. 0.39 18.00	0.27	17.00 0.43 6.92	13.00 0.22 7.40	17.00 1.08 5.71	18.00 0.22 18.00	2.81 0.0 2.94			
STANDARD- 4421 MODE =01 1 1 ANCHORAGE=0004	6.50 0.98 8.53	6.00 0.20 18.00	0.41	1.6363 0.20 5.52	6000. 0.37 18.00	1200. 0.19 8.60	0.40	4000. 0.20 18.00	4800. 0.44 18.00	0.22	17.00 0.43 6.88	15.00 0.22 7.36	19.00 1.01 5.84	18.00 0.22 18.00	2.74 2.25 2.86			
STANDARD- 4422 MODE =01 1 1 ANCHORAGE=0000	6.50 0.75 9.03	6.00 0.20 18.00	0.41	1.3457 0.20 5.52	6000. 0.25 18.00	2400. 0.27 10.55	0.28	4000. 0.14 18.00	2400. 0.32 18.00	0.22	17.00 0.43 18.00	10.00 0.22 10.78	14.00 0.73 6.25	18.00 0.22 18.00	2.59 0.0 2.71			

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 4423 MODE =01 1 1 ANCHORAGE=0000	6.50 0.75 9.05	6.00 0.20 18.00		1.4619 0.20 5.52	6000. 0.30 18.00	2400. 0.24 9.92		4000. 0.37 18.00	3200. 0.24 11.77		17.00 0.43 18.00	12.00 0.22 7.42	16.00 0.72 6.26	18.00 0.22 18.00	2.58 0.0 2.69	
STANDARD- 4424 MODE =01 1 1 ANCHORAGE=0000	6.50 0.74 9.09	6.00 0.20 18.00		1.5201 0.20 5.52	6000. 0.32 18.00	2400. 0.26 8.72		4000. 0.39 18.00	4000. 0.27 10.16		17.00 0.43 18.00	13.00 0.22 7.40	17.00 0.71 6.29	18.00 0.22 18.00	2.57 0.0 2.67	
STANDARD- 4425 MODE =01 1 1 ANCHORAGE=0000	6.50 0.72 9.22	6.00 0.20 18.00		1.6363 0.20 5.52	6000. 0.37 18.00	2400. 0.19 8.60		4000. 0.44 18.00	4800. 0.22 9.71		17.00 0.43 18.00	15.00 0.22 7.36	19.00 0.67 6.37	18.00 0.22 18.00	2.53 2.25 2.63	
STANDARD- 4426 MODE =01 1 1 ANCHORAGE=0000	6.50 0.45 10.11	6.00 0.20 18.00		1.5201 0.20 5.52	6000. 0.32 18.00	3600. 0.26 8.72		4000. 0.39 18.00	4000. 0.27 10.16		17.00 0.43 18.00	13.00 0.22 7.40	17.00 0.43 7.09	18.00 0.22 18.00	2.31 0.0 2.37	
STANDARD- 4427 MODE =01 1 1 ANCHORAGE=0000	6.50 0.45 10.11	6.00 0.20 18.00		1.6363 0.20 5.52	6000. 0.37 18.00	3600. 0.19 8.60		4000. 0.44 18.00	4800. 0.22 9.71		17.00 0.43 18.00	15.00 0.22 7.36	19.00 0.43 7.07	18.00 0.22 18.00	2.31 2.25 2.36	
STANDARD- 4428 MODE =01 1 1 ANCHORAGE=0000	6.50 0.41 11.32	6.00 0.20 18.00		1.6363 0.20 5.52	6000. 0.37 18.00	4800. 0.19 8.60		4000. 0.44 18.00	4800. 0.22 9.71		17.00 0.43 18.00	15.00 0.22 7.36	19.00 0.43 18.00	18.00 0.22 18.00	2.06 2.25 0.0	
STANDARD- 4429 MODE =01 1 1 ANCHORAGE=1004	6.50 1.19 8.24	6.00 0.20 18.00		1.4619 0.20 5.52	6000. 0.30 18.00	1200. 0.28 8.81		6000. 0.37 18.00	3600. 0.25 10.48		17.00 0.43 7.87	12.00 0.22 7.42	16.00 1.24 5.66	18.00 0.22 18.00	2.84 0.0 2.98	
STANDARD- 4430 MODE =01 1 1 ANCHORAGE=1004	6.50 1.08 8.53	6.00 0.20 18.00		1.6363 0.20 5.52	6000. 0.37 18.00	1200. 0.19 8.61		6000. 0.44 18.00	4800. 0.22 9.71		17.00 0.43 7.79	15.00 0.22 7.36	19.00 1.12 5.84	18.00 0.22 18.00	2.74 0.0 2.86	
STANDARD- 4431 MODE =01 1 1 ANCHORAGE=1004	6.50 1.00 8.78	6.00 0.20 18.00		1.7526 0.20 5.52	6000. 0.42 18.00	1200. 0.21 7.94		6000. 0.49 18.00	6000. 0.25 8.78		17.00 0.43 7.74	17.00 0.22 7.33	21.00 1.03 6.00	18.00 0.22 18.00	2.66 0.0 2.77	
STANDARD- 4432 MODE =01 1 1 ANCHORAGE=0000	6.50 0.96 8.91	6.00 0.20 18.00		1.8107 0.20 5.52	6000. 0.44 18.00	1200. 0.22 7.04		6000. 0.51 18.00	7200. 0.26 7.75		17.00 0.43 18.00	18.00 0.22 7.31	22.00 0.99 6.09	18.00 0.22 18.00	2.62 0.0 2.73	
STANDARD- 4433 MODE =01 1 1 ANCHORAGE=0000	6.50 0.89 9.05	6.00 0.20 18.00		1.4619 0.20 5.52	6000. 0.30 18.00	2400. 0.28 8.81		6000. 0.37 18.00	3600. 0.25 10.48		17.00 0.43 18.00	12.00 0.22 7.42	16.00 0.72 6.26	18.00 0.22 18.00	2.58 0.0 2.69	
STANDARD- 4434 MODE =01 1 1 ANCHORAGE=0000	6.50 0.82 9.22	6.00 0.20 18.00		1.6363 0.20 5.52	6000. 0.37 18.00	2400. 0.19 8.61		6000. 0.44 18.00	4800. 0.22 9.71		17.00 0.43 18.00	15.00 0.22 7.36	19.00 0.67 6.37	18.00 0.22 18.00	2.53 0.0 2.63	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 4435 MODE =01 1 1 ANCHORAGE=0000	6.50 0.77 9.40	6.00 0.20 18.00	 0.41 18.00	1.7526 0.20 5.52	 0.42 18.00	 0.21 7.94	 0.45 18.00	 0.23 18.00	 0.49 18.00	 0.25 8.78	17.00 0.43 18.00	17.00 0.22 7.33	21.00 0.63 6.48	18.00 0.22 18.00	2.49 0.0 2.57	
STANDARD- 4436 MODE =01 1 1 ANCHORAGE=0000	6.50 0.74 9.50	6.00 0.20 18.00	 0.41 18.00	1.8107 0.20 5.52	 0.44 18.00	 0.22 7.04	 0.47 18.00	 0.24 18.00	 0.51 18.00	 0.26 7.75	17.00 0.43 18.00	18.00 0.22 7.31	22.00 0.61 6.55	18.00 0.22 18.00	2.46 0.0 2.54	
STANDARD- 4437 MODE =01 1 1 ANCHORAGE=0000	6.50 0.45 10.15	6.00 0.20 18.00	 0.41 18.00	1.4619 0.20 5.52	 0.30 18.00	 0.28 8.81	 0.33 18.00	 0.17 18.00	 0.37 18.00	 0.25 10.48	17.00 0.43 18.00	12.00 0.22 7.42	16.00 0.43 7.11	18.00 0.22 18.00	2.30 0.0 2.37	
STANDARD- 4438 MODE =01 1 1 ANCHORAGE=0000	6.50 0.45 10.11	6.00 0.20 18.00	 0.41 18.00	1.6363 0.20 5.52	 0.37 18.00	 0.19 8.61	 0.40 18.00	 0.20 18.00	 0.44 18.00	 0.22 9.71	17.00 0.43 18.00	15.00 0.22 7.36	19.00 0.43 7.07	18.00 0.22 18.00	2.31 0.0 2.36	
STANDARD- 4439 MODE =01 1 1 ANCHORAGE=0000	6.50 0.44 10.18	6.00 0.20 18.00	 0.41 18.00	1.7526 0.20 5.52	 0.42 18.00	 0.21 7.94	 0.45 18.00	 0.23 18.00	 0.49 18.00	 0.25 8.78	17.00 0.43 18.00	17.00 0.22 7.33	21.00 0.43 7.10	18.00 0.22 18.00	2.30 0.0 2.34	
STANDARD- 4440 MODE =01 1 1 ANCHORAGE=0000	6.50 0.44 10.24	6.00 0.20 18.00	 0.41 18.00	1.8107 0.20 5.52	 0.44 18.00	 0.22 7.04	 0.47 18.00	 0.24 18.00	 0.51 18.00	 0.26 7.75	17.00 0.43 18.00	18.00 0.22 7.31	22.00 0.43 7.13	18.00 0.22 18.00	2.28 0.0 2.33	
STANDARD- 4441 MODE =01 1 1 ANCHORAGE=0000	6.50 0.41 11.32	6.00 0.20 18.00	 0.41 18.00	1.6363 0.20 5.52	 0.37 18.00	 0.19 8.61	 0.40 18.00	 0.20 18.00	 0.44 18.00	 0.22 9.71	17.00 0.43 18.00	15.00 0.22 7.36	19.00 0.43 18.00	18.00 0.22 18.00	2.06 0.0 0.0	
STANDARD- 4442 MODE =01 1 1 ANCHORAGE=0000	6.50 0.41 11.20	6.00 0.20 18.00	 0.41 18.00	1.7526 0.20 5.52	 0.42 18.00	 0.21 7.94	 0.45 18.00	 0.23 18.00	 0.49 18.00	 0.25 8.78	17.00 0.43 18.00	17.00 0.22 7.33	21.00 0.43 7.94	18.00 0.22 18.00	2.09 0.0 2.10	
STANDARD- 4443 MODE =01 1 1 ANCHORAGE=0000	6.50 0.41 11.17	6.00 0.20 18.00	 0.41 18.00	1.8107 0.20 5.52	 0.44 18.00	 0.22 7.04	 0.47 18.00	 0.24 18.00	 0.51 18.00	 0.26 7.75	17.00 0.43 18.00	18.00 0.22 7.31	22.00 0.43 7.90	18.00 0.22 18.00	2.09 0.0 2.10	
STANDARD- 4444 MODE =01 1 1 ANCHORAGE=0004	6.50 1.35 6.89	6.00 0.23 18.00	 0.46 18.00	1.4444 0.23 17.44	 0.25 18.00	 0.17 15.98	 0.28 18.00	 0.14 18.00	 0.32 18.00	 0.16 18.00	19.00 0.48 4.86	10.00 0.24 18.00	14.00 1.33 4.86	20.00 0.24 18.00	2.91 0.0 3.00	
STANDARD- 4445 MODE =01 1 1 ANCHORAGE=0004	6.50 1.35 6.89	6.00 0.23 18.00	 0.46 18.00	1.4444 0.23 17.44	 0.25 18.00	 0.24 12.75	 0.28 18.00	 0.14 18.00	 0.32 18.00	 0.23 15.78	19.00 0.48 4.86	10.00 0.24 18.00	14.00 1.33 4.86	20.00 0.24 18.00	2.91 2.04 3.00	
STANDARD- 4446 MODE =01 1 2 ANCHORAGE=0004	6.50 1.24 6.97	6.00 0.23 18.00	 0.46 18.00	1.5298 0.23 4.74	 0.28 18.00	 0.25 11.92	 0.31 18.00	 0.15 18.00	 0.34 18.00	 0.26 14.73	19.00 0.50 5.12	11.00 0.25 18.00	15.00 1.29 5.12	21.00 0.25 18.00	2.88 2.14 3.00	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 4447 MODE =01 1 2 ANCHORAGE=1004	6.50 1.24 6.97	6.00 0.23 18.00	0.46 7.88	1.5298 0.23 4.74	8000. 0.28 18.00	1600. 0.19 11.81	0.31 0.31 18.00	0.15 0.34 18.00	0.17 0.17 18.00	2400. 0.17 14.73	19.00 0.50 5.12	11.00 0.25 18.00	15.00 1.29 5.12	21.00 0.25 18.00	2.88 0.0 3.00
STANDARD- 4448 MODE =01 1 1 ANCHORAGE=1004	6.50 1.23 6.99	6.00 0.23 18.00	0.46 7.88	1.5905 0.23 4.74	8000. 0.30 18.00	1600. 0.23 9.88	0.33 0.33 18.00	0.17 0.37 18.00	0.37 0.37 18.00	3200. 0.22 11.90	19.00 0.50 5.11	12.00 0.25 12.81	16.00 1.29 5.11	21.00 0.25 18.00	2.87 0.0 3.00
STANDARD- 4449 MODE =01 1 1 ANCHORAGE=1004	6.50 1.22 7.03	6.00 0.23 18.00	0.46 7.88	1.6512 0.23 4.74	8000. 0.33 18.00	1600. 0.24 8.71	0.36 0.36 18.00	0.18 0.39 18.00	0.39 0.39 18.00	4000. 0.26 10.23	19.00 0.50 5.10	13.00 0.25 12.76	17.00 1.28 5.10	21.00 0.25 18.00	2.85 0.0 3.00
STANDARD- 4450 MODE =01 1 1 ANCHORAGE=1004	6.50 1.17 7.14	6.00 0.23 18.00	0.46 7.88	1.7726 0.23 4.74	8000. 0.37 18.00	1600. 0.19 8.60	0.40 0.40 12.95	0.20 0.44 18.00	0.22 0.22 9.73	4800. 0.22 9.73	19.00 0.50 5.08	15.00 0.25 12.67	19.00 1.24 5.08	21.00 0.25 18.00	2.81 2.24 3.00
STANDARD- 4451 MODE =01 1 1 ANCHORAGE=0000	6.50 0.82 7.79	6.00 0.23 18.00	0.46 18.00	1.5905 0.23 4.74	8000. 0.30 18.00	3200. 0.23 9.88	0.33 0.33 18.00	0.17 0.37 18.00	0.37 0.37 18.00	3200. 0.22 11.90	19.00 0.50 18.00	12.00 0.25 12.81	16.00 0.76 5.58	21.00 0.25 18.00	2.58 0.0 2.75
STANDARD- 4452 MODE =01 1 1 ANCHORAGE=0000	6.50 0.82 7.78	6.00 0.23 18.00	0.46 18.00	1.6512 0.23 4.74	8000. 0.33 18.00	3200. 0.24 8.71	0.36 0.36 18.00	0.18 0.39 18.00	0.39 0.39 18.00	4000. 0.26 10.23	19.00 0.50 18.00	13.00 0.25 12.76	17.00 0.76 5.57	21.00 0.25 18.00	2.58 0.0 2.75
STANDARD- 4453 MODE =01 1 1 ANCHORAGE=0000	6.50 0.81 7.82	6.00 0.23 18.00	0.46 18.00	1.7726 0.23 4.74	8000. 0.37 18.00	3200. 0.19 8.60	0.40 0.40 12.95	0.20 0.44 18.00	0.22 0.22 9.73	4800. 0.22 9.73	19.00 0.50 18.00	15.00 0.25 12.67	19.00 0.75 5.57	21.00 0.25 18.00	2.57 2.24 2.73
STANDARD- 4454 MODE =01 1 1 ANCHORAGE=0000	6.50 0.46 8.74	6.00 0.23 18.00	0.46 18.00	1.7726 0.23 4.74	8000. 0.37 18.00	4800. 0.19 8.60	0.40 0.40 12.95	0.20 0.44 18.00	0.22 0.22 9.73	4800. 0.22 9.73	19.00 0.50 18.00	15.00 0.25 12.67	19.00 0.50 6.36	21.00 0.25 18.00	2.30 2.24 2.40
STANDARD- 4455 MODE =01 1 1 ANCHORAGE=1004	6.50 1.23 6.99	6.00 0.23 18.00	0.46 8.65	1.5905 0.23 4.74	8000. 0.30 18.00	1600. 0.24 8.73	0.33 0.33 18.00	0.17 0.37 18.00	0.37 0.37 18.00	3600. 0.18 10.56	19.00 0.50 5.11	12.00 0.25 18.00	16.00 1.29 5.11	21.00 0.25 18.00	2.87 0.0 3.00
STANDARD- 4456 MODE =01 1 1 ANCHORAGE=1004	6.50 1.17 7.14	6.00 0.23 18.00	0.46 8.65	1.7726 0.23 4.74	8000. 0.37 18.00	1600. 0.19 8.56	0.40 0.40 18.00	0.20 0.44 18.00	0.22 0.22 9.73	4800. 0.22 9.73	19.00 0.50 5.08	15.00 0.25 8.84	19.00 1.24 5.08	21.00 0.25 18.00	2.81 0.0 3.00
STANDARD- 4457 MODE =01 1 1 ANCHORAGE=0004	6.50 1.12 7.29	6.00 0.23 18.00	0.46 18.00	1.8940 0.23 4.74	8000. 0.42 18.00	1600. 0.21 7.92	0.45 0.45 18.00	0.23 0.49 18.00	0.49 0.49 18.00	6000. 0.24 8.76	19.00 0.50 6.46	17.00 0.25 8.80	21.00 1.18 5.11	21.00 0.25 18.00	2.75 0.0 2.97
STANDARD- 4458 MODE =01 1 1 ANCHORAGE=0004	6.50 1.09 7.37	6.00 0.23 18.00	0.46 18.00	1.9547 0.23 4.74	8000. 0.45 18.00	1600. 0.22 7.04	0.48 0.48 18.00	0.24 0.51 18.00	0.26 0.26 7.72	7200. 0.26 7.72	19.00 0.50 6.45	18.00 0.25 8.78	22.00 1.15 5.16	21.00 0.25 18.00	2.72 0.0 2.94

CONDUIT NUMBER DES.,MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PVI		PH1		PV2		PH2					
	A(1) S(1)	A(2) S(2)		A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)					
STANDARD- 4459	6.50	6.00		1.5905		8000.	3200.		6000.	3600.	19.00	12.00	16.00	21.00	2.58
MODE =01 1 1	0.82	0.23	0.46	0.23	0.30	0.24	0.33	0.17	0.37	0.18	0.50	0.25	0.76	0.25	0.0
ANCHORAGE=0000	7.79	18.00	18.00	4.74	18.00	8.73	18.00	18.00	18.00	10.56	18.00	18.00	5.58	18.00	2.75
STANDARD- 4460	6.50	6.00		1.7726		8000.	3200.		6000.	4800.	19.00	15.00	19.00	21.00	2.57
MODE =01 1 1	0.81	0.23	0.46	0.23	0.37	0.19	0.40	0.20	0.44	0.22	0.50	0.25	0.75	0.25	0.0
ANCHORAGE=0000	7.82	18.00	18.00	4.74	18.00	8.56	18.00	18.00	18.00	9.73	18.00	8.84	5.57	18.00	2.73
STANDARD- 4461	6.50	6.00		1.8940		8000.	3200.		6000.	6000.	19.00	17.00	21.00	21.00	2.54
MODE =01 1 1	0.79	0.23	0.46	0.23	0.42	0.21	0.45	0.23	0.49	0.24	0.50	0.25	0.73	0.25	0.0
ANCHORAGE=0000	7.90	18.00	18.00	4.74	18.00	7.92	18.00	18.00	18.00	8.76	18.00	8.80	5.61	18.00	2.70
STANDARD- 4462	6.50	6.00		1.9547		8000.	3200.		6000.	7200.	19.00	18.00	22.00	21.00	2.52
MODE =01 1 1	0.78	0.23	0.46	0.23	0.45	0.22	0.48	0.24	0.51	0.26	0.50	0.25	0.71	0.25	0.0
ANCHORAGE=0000	7.96	18.00	18.00	4.74	18.00	7.04	18.00	18.00	18.00	7.72	18.00	8.78	5.65	18.00	2.68
STANDARD- 4463	6.50	6.00		1.7726		8000.	4800.		6000.	4800.	19.00	15.00	19.00	21.00	2.30
MODE =01 1 1	0.46	0.23	0.46	0.23	0.37	0.19	0.40	0.20	0.44	0.22	0.50	0.25	0.50	0.25	0.0
ANCHORAGE=0000	8.74	18.00	18.00	4.74	18.00	8.56	18.00	18.00	18.00	9.73	18.00	8.84	6.36	18.00	2.40
STANDARD- 4464	6.50	6.00		1.8940		8000.	4800.		6000.	6000.	19.00	17.00	21.00	21.00	2.30
MODE =01 1 1	0.46	0.23	0.46	0.23	0.42	0.21	0.45	0.23	0.49	0.24	0.50	0.25	0.50	0.25	0.0
ANCHORAGE=0000	8.71	18.00	18.00	4.74	18.00	7.92	18.00	18.00	18.00	8.76	18.00	8.80	6.31	18.00	2.41
STANDARD- 4465	6.50	6.00		1.9547		8000.	4800.		6000.	7200.	19.00	18.00	22.00	21.00	2.30
MODE =01 1 1	0.46	0.23	0.46	0.23	0.45	0.22	0.48	0.24	0.51	0.26	0.50	0.25	0.50	0.25	0.0
ANCHORAGE=0000	8.71	18.00	18.00	4.74	18.00	7.04	18.00	18.00	18.00	7.72	18.00	8.78	6.30	18.00	2.41
STANDARD- 4466	6.50	6.00		1.9547		8000.	6400.		6000.	7200.	19.00	18.00	22.00	21.00	2.06
MODE =01 1 1	0.46	0.23	0.46	0.23	0.45	0.22	0.48	0.24	0.51	0.26	0.50	0.25	0.50	0.25	0.0
ANCHORAGE=0000	9.73	18.00	18.00	4.74	18.00	7.04	18.00	18.00	18.00	7.72	18.00	8.78	18.00	18.00	0.0
STANDARD- 4467	6.50	6.00		1.7726		8000.	1600.		8000.	4800.	19.00	15.00	19.00	21.00	2.81
MODE =01 1 1	1.35	0.23	0.46	0.23	0.37	0.19	0.40	0.20	0.44	0.22	0.50	0.25	1.43	0.25	0.0
ANCHORAGE=1004	7.14	18.00	9.59	4.74	18.00	8.52	18.00	18.00	18.00	9.73	5.08	18.00	5.08	18.00	3.00
STANDARD- 4468	6.50	6.00		1.8940		8000.	1600.		8000.	6400.	19.00	17.00	21.00	21.00	2.75
MODE =01 1 1	1.28	0.23	0.46	0.23	0.42	0.21	0.45	0.23	0.49	0.24	0.50	0.25	1.35	0.25	0.0
ANCHORAGE=1004	7.29	18.00	9.59	4.74	18.00	7.40	18.00	18.00	18.00	8.22	7.12	18.00	5.11	18.00	2.97
STANDARD- 4469	6.50	6.00		2.0154		8000.	1600.		8000.	8000.	19.00	19.00	23.00	21.00	2.69
MODE =01 1 1	1.20	0.23	0.46	0.23	0.47	0.24	0.50	0.25	0.54	0.27	0.50	0.25	1.26	0.25	0.0
ANCHORAGE=1004	7.46	18.00	9.59	4.74	18.00	6.72	18.00	18.00	18.00	7.32	7.08	18.00	5.22	18.00	2.90
STANDARD- 4470	6.50	6.00		2.1368		8000.	1600.		8000.	9600.	19.00	21.00	25.00	21.00	2.62
MODE =01 1 1	1.12	0.23	0.46	0.23	0.52	0.26	0.55	0.27	0.58	0.29	0.50	0.25	1.17	0.25	0.0
ANCHORAGE=0004	7.65	18.00	18.00	4.74	18.00	18.00	18.00	18.00	18.00	18.00	7.05	18.00	5.34	18.00	2.82

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS							TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1		PH1	PV2		PH2					
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)					
STANDARD- 4471 MODE =01 1 1 ANCHORAGE=0000	6.50 0.81 7.82	6.00 0.23 18.00	 0.46 18.00	1.7726 0.23 4.74	8000. 0.37 18.00	3200. 0.19 8.52	 0.40 18.00	8000. 0.20 18.00	4800. 0.44 18.00	 0.22 9.73	19.00 0.50 18.00	15.00 0.25 18.00	19.00 0.75 5.57	21.00 0.25 18.00	2.57 0.0 2.73
STANDARD- 4472 MODE =01 1 1 ANCHORAGE=0000	6.50 0.79 7.90	6.00 0.23 18.00	 0.46 18.00	1.8940 0.23 4.74	8000. 0.42 18.00	3200. 0.21 7.40	 0.45 18.00	8000. 0.23 18.00	6400. 0.49 18.00	 0.24 8.22	19.00 0.50 18.00	17.00 0.25 18.00	21.00 0.73 5.61	21.00 0.25 18.00	2.54 0.0 2.70
STANDARD- 4473 MODE =01 1 1 ANCHORAGE=0000	6.50 0.76 8.02	6.00 0.23 18.00	 0.46 18.00	2.0154 0.23 4.74	8000. 0.47 18.00	3200. 0.24 6.72	 0.50 18.00	8000. 0.25 18.00	8000. 0.54 18.00	 0.27 7.32	19.00 0.50 18.00	19.00 0.25 18.00	23.00 0.70 5.68	21.00 0.25 18.00	2.50 0.0 2.66
STANDARD- 4474 MODE =01 1 1 ANCHORAGE=0000	6.50 0.73 8.16	6.00 0.23 18.00	 0.46 18.00	2.1368 0.23 4.74	8000. 0.52 18.00	3200. 0.26 18.00	 0.55 18.00	8000. 0.27 18.00	9600. 0.58 18.00	 0.29 18.00	19.00 0.50 18.00	21.00 0.25 18.00	25.00 0.65 5.77	21.00 0.25 18.00	2.46 0.0 2.61
STANDARD- 4475 MODE =01 1 1 ANCHORAGE=0000	6.50 0.46 8.74	6.00 0.23 18.00	 0.46 18.00	1.7726 0.23 4.74	8000. 0.37 18.00	4800. 0.19 8.52	 0.40 18.00	8000. 0.20 18.00	4800. 0.44 18.00	 0.22 9.73	19.00 0.50 18.00	15.00 0.25 18.00	19.00 0.50 6.36	21.00 0.25 18.00	2.30 0.0 2.40
STANDARD- 4476 MODE =01 1 1 ANCHORAGE=0000	6.50 0.46 8.71	6.00 0.23 18.00	 0.46 18.00	1.8940 0.23 4.74	8000. 0.42 18.00	4800. 0.21 7.40	 0.45 18.00	8000. 0.23 18.00	6400. 0.49 18.00	 0.24 8.22	19.00 0.50 18.00	17.00 0.25 18.00	21.00 0.50 6.31	21.00 0.25 18.00	2.30 0.0 2.41
STANDARD- 4477 MODE =01 1 1 ANCHORAGE=0000	6.50 0.46 8.73	6.00 0.23 18.00	 0.46 18.00	2.0154 0.23 4.74	8000. 0.47 18.00	4800. 0.24 6.72	 0.50 18.00	8000. 0.25 18.00	8000. 0.54 18.00	 0.27 7.32	19.00 0.50 18.00	19.00 0.25 18.00	23.00 0.50 6.30	21.00 0.25 18.00	2.30 0.0 2.40
STANDARD- 4478 MODE =01 1 1 ANCHORAGE=0000	6.50 0.46 8.79	6.00 0.23 18.00	 0.46 18.00	2.1368 0.23 4.74	8000. 0.52 18.00	4800. 0.26 18.00	 0.55 18.00	8000. 0.27 18.00	9600. 0.58 18.00	 0.29 18.00	19.00 0.50 18.00	21.00 0.25 18.00	25.00 0.50 6.32	21.00 0.25 18.00	2.28 0.0 2.39
STANDARD- 4479 MODE =01 1 1 ANCHORAGE=0000	6.50 0.46 9.82	6.00 0.23 18.00	 0.46 18.00	1.8940 0.23 4.74	8000. 0.42 18.00	6400. 0.21 7.40	 0.45 18.00	8000. 0.23 18.00	6400. 0.49 18.00	 0.24 8.22	19.00 0.50 18.00	17.00 0.25 18.00	21.00 0.50 18.00	21.00 0.25 18.00	2.04 0.0 0.0
STANDARD- 4480 MODE =01 1 1 ANCHORAGE=0000	6.50 0.46 9.67	6.00 0.23 18.00	 0.46 18.00	2.0154 0.23 4.74	8000. 0.47 18.00	6400. 0.24 6.72	 0.50 18.00	8000. 0.25 18.00	8000. 0.54 18.00	 0.27 7.32	19.00 0.50 18.00	19.00 0.25 18.00	23.00 0.50 18.00	21.00 0.25 18.00	2.08 0.0 0.0
STANDARD- 4481 MODE =01 1 1 ANCHORAGE=0000	6.50 0.46 9.59	6.00 0.23 18.00	 0.46 18.00	2.1368 0.23 4.74	8000. 0.52 18.00	6400. 0.26 18.00	 0.55 18.00	8000. 0.27 18.00	9600. 0.58 18.00	 0.29 18.00	19.00 0.50 18.00	21.00 0.25 18.00	25.00 0.50 18.00	21.00 0.25 18.00	2.09 0.0 0.0
STANDARD- 4482 MODE =01 1 1 ANCHORAGE=0000	6.50 1.50 6.15	6.00 0.25 18.00	 0.50 18.00	1.5432 0.25 18.00	10000. 0.26 18.00	2000. 0.24 12.80	 0.29 18.00	2000. 0.14 18.00	2000. 0.32 18.00	 0.23 15.66	21.00 0.53 18.00	10.00 0.26 18.00	14.00 1.54 4.37	22.00 0.26 18.00	2.94 2.03 3.00

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT		PV1		PH1	PV2		PH2	TTOP	TSTOP	TSBOT	TBOT	
	A(1) S(1)	A(2) S(2)	A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	A(11) S(11)	A(12) S(12)	A(13) S(13)	A(14) S(14)	
STANDARD- 4483 MODE =01 1 1 ANCHORAGE=0000	6.50 1.50 6.15	6.00 0.25 18.00		1.5432 0.25 18.00	10000. 0.26 18.00	2000. 0.33 10.65	2000. 0.29 17.63		2000. 0.14 18.00	2400. 0.32 18.00	21.00 0.53 18.00	10.00 0.26 18.00	14.00 1.54 4.37	22.00 0.26 18.00	2.94 2.09 3.00
STANDARD- 4484 MODE =01 1 1 ANCHORAGE=1004	6.50 1.58 6.15	6.00 0.25 18.00		1.5432 0.25 10.26	10000. 0.26 18.00	2000. 0.21 10.65	2000. 0.29 18.00		4000. 0.14 18.00	2400. 0.32 18.00	21.00 0.53 4.37	10.00 0.26 13.57	14.00 1.61 4.37	22.00 0.26 18.00	2.94 0.0 3.00
STANDARD- 4485 MODE =01 1 1 ANCHORAGE=1004	6.50 1.57 6.14	6.00 0.25 18.00		1.6055 0.25 10.26	10000. 0.28 18.00	2000. 0.28 8.98	2000. 0.31 18.00		4000. 0.15 18.00	3200. 0.34 18.00	21.00 0.53 4.36	11.00 0.26 13.51	15.00 1.61 4.36	22.00 0.26 18.00	2.94 0.0 3.00
STANDARD- 4486 MODE =01 1 2 ANCHORAGE=1004	6.50 1.42 6.16	6.00 0.25 18.00		1.7922 0.25 10.26	10000. 0.35 18.00	2000. 0.18 9.59	2000. 0.38 18.00		4000. 0.19 18.00	4000. 0.42 18.00	21.00 0.53 4.34	14.00 0.26 13.36	18.00 1.45 4.34	22.00 0.26 18.00	2.93 0.0 3.00
STANDARD- 4487 MODE =01 1 1 ANCHORAGE=1004	6.50 1.41 6.19	6.00 0.25 18.00		1.8544 0.25 10.26	10000. 0.38 18.00	2000. 0.19 8.65	2000. 0.41 13.05		4000. 0.20 18.00	4800. 0.44 18.00	21.00 0.53 4.33	15.00 0.26 13.31	19.00 1.43 4.33	22.00 0.26 18.00	2.91 2.24 3.00
STANDARD- 4488 MODE =01 1 2 ANCHORAGE=0000	6.50 0.93 6.86	6.00 0.25 18.00		1.7922 0.25 10.26	10000. 0.35 18.00	4000. 0.18 9.59	4000. 0.38 18.00		4000. 0.19 18.00	4000. 0.42 18.00	21.00 0.53 18.00	14.00 0.26 13.36	18.00 0.83 4.79	22.00 0.26 18.00	2.63 0.0 2.72
STANDARD- 4489 MODE =01 1 1 ANCHORAGE=0000	6.50 0.93 6.86	6.00 0.25 18.00		1.8544 0.25 10.26	10000. 0.38 18.00	4000. 0.19 8.65	4000. 0.41 13.05		4000. 0.20 18.00	4800. 0.44 18.00	21.00 0.53 18.00	15.00 0.26 13.31	19.00 0.83 4.79	22.00 0.26 18.00	2.63 2.24 2.71
STANDARD- 4490 MODE =01 1 2 ANCHORAGE=1004	6.50 1.43 6.14	6.00 0.25 18.00		1.7299 0.25 6.98	10000. 0.33 18.00	2000. 0.16 9.78	2000. 0.36 18.00		6000. 0.18 18.00	3600. 0.39 11.12	21.00 0.53 4.35	13.00 0.26 18.00	17.00 1.46 4.35	22.00 0.26 18.00	2.94 0.0 3.00
STANDARD- 4491 MODE =01 1 1 ANCHORAGE=1004	6.50 1.41 6.19	6.00 0.25 18.00		1.8544 0.25 6.98	10000. 0.38 18.00	2000. 0.19 8.66	2000. 0.41 18.00		6000. 0.20 18.00	4800. 0.44 18.00	21.00 0.53 4.33	15.00 0.26 9.30	19.00 1.43 4.33	22.00 0.26 18.00	2.91 0.0 3.00
STANDARD- 4492 MODE =01 1 1 ANCHORAGE=1004	6.50 1.39 6.23	6.00 0.25 18.00		1.9167 0.25 6.98	10000. 0.40 18.00	2000. 0.20 7.45	2000. 0.43 18.00		6000. 0.21 18.00	6000. 0.46 18.00	21.00 0.53 4.33	16.00 0.26 9.28	20.00 1.41 4.33	22.00 0.26 18.00	2.90 0.0 3.00
STANDARD- 4493 MODE =01 1 1 ANCHORAGE=1004	6.50 1.30 6.40	6.00 0.25 18.00		2.0700 0.25 6.98	10000. 0.45 18.00	2000. 0.22 7.06	2000. 0.48 18.00		6000. 0.24 18.00	7200. 0.51 7.68	21.00 0.55 4.53	18.00 0.28 18.00	22.00 1.35 4.53	23.00 0.28 18.00	2.82 0.0 3.00
STANDARD- 4494 MODE =01 1 1 ANCHORAGE=0000	6.50 0.93 6.86	6.00 0.25 18.00		1.8544 0.25 6.98	10000. 0.38 18.00	4000. 0.19 8.66	4000. 0.41 18.00		6000. 0.20 18.00	4800. 0.44 18.00	21.00 0.53 18.00	15.00 0.26 9.30	19.00 0.83 4.79	22.00 0.26 18.00	2.63 0.0 2.71

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PVI		PHI		PV2		PH2		TTOP	TSTOP	TSBOT		TBOT
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)		
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 4495 MODE =01 1 1 ANCHORAGE=0000	6.50 0.93 6.87	6.00 0.25 18.00		1.9167 0.25 6.98	10000. 0.40 18.00	4000. 0.20 7.45	0.43 0.43 18.00	0.21 0.46 18.00	6000. 0.23 18.00	6000. 0.23 8.16	21.00 0.53 18.00	16.00 0.26 9.28	20.00 0.82 4.79	22.00 0.26 18.00	2.63 0.0 2.71	
STANDARD- 4496 MODE =01 1 1 ANCHORAGE=0000	6.50 0.88 6.98	6.00 0.25 18.00		2.0700 0.25 6.98	10000. 0.45 18.00	4000. 0.22 7.06	0.48 0.48 18.00	0.24 0.51 18.00	6000. 0.26 18.00	7200. 0.26 7.68	21.00 0.55 18.00	18.00 0.28 18.00	22.00 0.78 4.97	23.00 0.28 18.00	2.59 0.0 2.74	
STANDARD- 4497 MODE =01 1 1 ANCHORAGE=0000	6.50 0.50 7.74	6.00 0.25 18.00		1.9167 0.25 6.98	10000. 0.40 18.00	6000. 0.20 7.45	0.43 0.43 18.00	0.21 0.46 18.00	6000. 0.23 8.16	6000. 0.23 8.16	21.00 0.53 18.00	16.00 0.26 9.28	20.00 0.53 5.49	22.00 0.26 18.00	2.33 0.0 2.36	
STANDARD- 4498 MODE =01 1 1 ANCHORAGE=0000	6.50 0.50 7.77	6.00 0.25 18.00		2.0700 0.25 6.98	10000. 0.45 18.00	6000. 0.22 7.06	0.48 0.48 18.00	0.24 0.51 18.00	6000. 0.26 18.00	7200. 0.26 7.68	21.00 0.55 18.00	18.00 0.28 18.00	22.00 0.55 5.64	23.00 0.28 18.00	2.32 0.0 2.41	
STANDARD- 4499 MODE =01 1 1 ANCHORAGE=1004	6.50 1.41 6.19	6.00 0.25 18.00		1.8544 0.25 18.00	10000. 0.38 18.00	2000. 0.19 8.67	0.41 0.41 18.00	0.20 0.44 18.00	8000. 0.22 9.56	4800. 0.22 9.56	21.00 0.53 4.33	15.00 0.26 18.00	19.00 1.43 4.33	22.00 0.26 18.00	2.91 0.0 3.00	
STANDARD- 4500 MODE =01 1 1 ANCHORAGE=1004	6.50 1.32 6.34	6.00 0.25 18.00		2.0072 0.25 4.26	10000. 0.42 18.00	2000. 0.21 7.43	0.45 0.45 18.00	0.23 0.49 18.00	8000. 0.24 18.00	6400. 0.24 8.18	21.00 0.55 4.54	17.00 0.28 18.00	21.00 1.37 4.54	23.00 0.28 18.00	2.85 0.0 3.00	
STANDARD- 4501 MODE =01 1 1 ANCHORAGE=1004	6.50 1.27 6.45	6.00 0.25 18.00		2.1327 0.25 18.00	10000. 0.47 18.00	2000. 0.24 18.00	0.50 0.50 18.00	0.25 0.53 18.00	8000. 0.27 7.28	8000. 0.27 7.28	21.00 0.55 4.53	19.00 0.28 18.00	23.00 1.32 4.53	23.00 0.28 18.00	2.80 0.0 3.00	
STANDARD- 4502 MODE =01 1 1 ANCHORAGE=0004	6.50 1.21 6.59	6.00 0.25 18.00		2.2582 0.25 4.26	10000. 0.52 18.00	2000. 0.26 18.00	0.55 0.55 18.00	0.27 0.58 18.00	8000. 0.29 18.00	9600. 0.29 18.00	21.00 0.55 5.89	21.00 0.28 18.00	25.00 1.25 4.61	23.00 0.28 18.00	2.74 0.0 2.94	
STANDARD- 4503 MODE =01 1 1 ANCHORAGE=0000	6.50 0.93 6.86	6.00 0.25 18.00		1.8544 0.25 18.00	10000. 0.38 18.00	4000. 0.19 8.67	0.41 0.41 18.00	0.20 0.44 18.00	8000. 0.22 9.56	4800. 0.22 9.56	21.00 0.53 18.00	15.00 0.26 18.00	19.00 0.83 4.79	22.00 0.26 18.00	2.63 0.0 2.71	
STANDARD- 4504 MODE =01 1 1 ANCHORAGE=0000	6.50 0.89 6.96	6.00 0.25 18.00		2.0072 0.25 4.26	10000. 0.42 18.00	4000. 0.21 7.43	0.45 0.45 18.00	0.23 0.49 18.00	8000. 0.24 18.00	6400. 0.24 8.18	21.00 0.55 18.00	17.00 0.28 18.00	21.00 0.79 4.96	23.00 0.28 18.00	2.59 0.0 2.75	
STANDARD- 4505 MODE =01 1 1 ANCHORAGE=0000	6.50 0.87 7.02	6.00 0.25 18.00		2.1327 0.25 18.00	10000. 0.47 18.00	4000. 0.24 18.00	0.50 0.50 18.00	0.25 0.53 18.00	8000. 0.27 7.28	8000. 0.27 7.28	21.00 0.55 18.00	19.00 0.28 18.00	23.00 0.77 4.98	23.00 0.28 18.00	2.57 0.0 2.73	
STANDARD- 4506 MODE =01 1 1 ANCHORAGE=0000	6.50 0.84 7.10	6.00 0.25 18.00		2.2582 0.25 18.00	10000. 0.52 18.00	4000. 0.26 18.00	0.55 0.55 18.00	0.27 0.58 18.00	8000. 0.29 18.00	9600. 0.29 18.00	21.00 0.55 18.00	21.00 0.28 18.00	25.00 0.74 5.03	23.00 0.28 18.00	2.54 0.0 2.69	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1		PH1	PV2		PH2					
					A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)					
STANDARD- 4507 MODE =01 1 1 ANCHORAGE=0000	6.50 0.50 7.79	6.00 0.25 18.00	0.50 18.00	2.0072 0.25 4.26	10000. 0.42 18.00	6000. 0.21 7.43	0.45 18.00	8000. 0.23 18.00	6400. 0.49 18.00	0.24 8.18	21.00 0.55 18.00	17.00 0.28 18.00	21.00 0.55 5.67	23.00 0.28 18.00	2.32 0.0 2.40
STANDARD- 4508 MODE =01 1 1 ANCHORAGE=0000	6.50 0.50 7.75	6.00 0.25 18.00	0.50 18.00	2.1327 0.25 18.00	10000. 0.47 18.00	6000. 0.24 18.00	0.50 18.00	8000. 0.25 18.00	8000. 0.53 18.00	0.27 7.28	21.00 0.55 18.00	19.00 0.28 18.00	23.00 0.55 5.62	23.00 0.28 18.00	2.33 0.0 2.42
STANDARD- 4509 MODE =01 1 1 ANCHORAGE=0000	6.50 0.50 7.76	6.00 0.25 18.00	0.50 18.00	2.2582 0.25 18.00	10000. 0.52 18.00	6000. 0.26 18.00	0.55 18.00	8000. 0.27 18.00	9600. 0.58 18.00	0.29 18.00	21.00 0.55 18.00	21.00 0.28 18.00	25.00 0.55 5.61	23.00 0.28 18.00	2.33 0.0 2.42
STANDARD- 4510 MODE =01 1 1 ANCHORAGE=0000	6.50 0.50 8.79	6.00 0.25 18.00	0.50 18.00	2.1327 0.25 18.00	10000. 0.47 18.00	8000. 0.24 18.00	0.50 18.00	8000. 0.25 18.00	8000. 0.53 18.00	0.27 7.28	21.00 0.55 18.00	19.00 0.28 18.00	23.00 0.55 18.00	23.00 0.28 18.00	2.05 0.0 0.0
STANDARD- 4511 MODE =01 1 1 ANCHORAGE=0000	6.50 0.50 8.64	6.00 0.25 18.00	0.50 18.00	2.2582 0.25 18.00	10000. 0.52 18.00	8000. 0.26 18.00	0.55 18.00	8000. 0.27 18.00	9600. 0.58 18.00	0.29 18.00	21.00 0.55 18.00	21.00 0.28 18.00	25.00 0.55 18.00	23.00 0.28 18.00	2.09 0.0 0.0
STANDARD- 4512 MODE =01 1 1 ANCHORAGE=1004	6.50 1.63 6.23	6.00 0.25 18.00	0.50 8.65	1.9167 0.25 18.00	10000. 0.40 18.00	2000. 0.20 7.46	0.43 18.00	10000. 0.21 18.00	6000. 0.46 18.00	0.23 8.16	21.00 0.53 4.33	16.00 0.26 18.00	20.00 1.65 4.33	22.00 0.26 18.00	2.90 0.0 3.00
STANDARD- 4513 MODE =01 1 1 ANCHORAGE=1004	6.50 1.48 6.45	6.00 0.25 18.00	0.50 8.65	2.1327 0.25 18.00	10000. 0.47 18.00	2000. 0.24 18.00	0.50 18.00	10000. 0.25 18.00	8000. 0.53 18.00	0.27 7.28	21.00 0.55 4.53	19.00 0.28 18.00	23.00 1.54 4.53	23.00 0.28 18.00	2.80 0.0 3.00
STANDARD- 4514 MODE =01 1 1 ANCHORAGE=1004	6.50 1.40 6.59	6.00 0.25 18.00	0.50 8.65	2.2582 0.25 4.26	10000. 0.52 18.00	2000. 0.26 18.00	0.55 18.00	10000. 0.27 18.00	10000. 0.58 18.00	0.29 18.00	21.00 0.55 6.37	21.00 0.28 18.00	25.00 1.45 4.61	23.00 0.28 18.00	2.74 0.0 2.94
STANDARD- 4515 MODE =01 1 1 ANCHORAGE=1004	6.50 1.32 6.73	6.00 0.25 18.00	0.50 8.65	2.3837 0.25 4.26	10000. 0.57 18.00	2000. 0.28 18.00	0.60 18.00	10000. 0.30 18.00	12000. 0.63 18.00	0.32 18.00	21.00 0.55 6.35	23.00 0.28 18.00	27.00 1.36 4.71	23.00 0.28 18.00	2.68 0.0 2.87
STANDARD- 4516 MODE =01 1 1 ANCHORAGE=1000	6.50 0.93 6.87	6.00 0.25 18.00	0.50 8.65	1.9167 0.25 18.00	10000. 0.40 18.00	4000. 0.20 7.46	0.43 18.00	10000. 0.21 18.00	6000. 0.46 18.00	0.23 8.16	21.00 0.53 18.00	16.00 0.26 18.00	20.00 0.82 4.79	22.00 0.26 18.00	2.63 0.0 2.71
STANDARD- 4517 MODE =01 1 1 ANCHORAGE=0000	6.50 0.87 7.02	6.00 0.25 18.00	0.50 18.00	2.1327 0.25 18.00	10000. 0.47 18.00	4000. 0.24 18.00	0.50 18.00	10000. 0.25 18.00	8000. 0.53 18.00	0.27 7.28	21.00 0.55 18.00	19.00 0.28 18.00	23.00 0.77 4.98	23.00 0.28 18.00	2.57 0.0 2.73
STANDARD- 4518 MODE =01 1 1 ANCHORAGE=0000	6.50 0.84 7.10	6.00 0.25 18.00	0.50 18.00	2.2582 0.25 18.00	10000. 0.52 18.00	4000. 0.26 18.00	0.55 18.00	10000. 0.27 18.00	10000. 0.58 18.00	0.29 18.00	21.00 0.55 18.00	21.00 0.28 18.00	25.00 0.74 5.03	23.00 0.28 18.00	2.54 0.0 2.69

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	A(3) S(3)	QUANT	PV1		PH1	PV2		PH2	TTOP	TSTOP	TS80T	TBOT	
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	
	S(1)	S(2)		S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	
STANDARD- 4519	6.50	6.00		2.3837	10000.	4000.		10000.	12000.		21.00	23.00	27.00	23.00	2.51
MODE =01 1 1	0.80	0.25	0.50	0.25	0.57	0.28	0.60	0.30	0.63	0.32	0.55	0.28	0.70	0.28	0.0
ANCHORAGE=0000	7.21	18.00	18.00	4.26	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	5.10	18.00	2.65
STANDARD- 4520	6.50	6.00		1.9167	10000.	6000.		10000.	6000.		21.00	16.00	20.00	22.00	2.33
MODE =01 1 1	0.50	0.25	0.50	0.25	0.40	0.20	0.43	0.21	0.46	0.23	0.53	0.26	0.53	0.26	0.0
ANCHORAGE=0000	7.74	18.00	18.00	18.00	18.00	7.46	18.00	18.00	18.00	8.16	18.00	18.00	5.49	18.00	2.36
STANDARD- 4521	6.50	6.00		2.1327	10000.	6000.		10000.	8000.		21.00	19.00	23.00	23.00	2.33
MODE =01 1 1	0.50	0.25	0.50	0.25	0.47	0.24	0.50	0.25	0.53	0.27	0.55	0.28	0.55	0.28	0.0
ANCHORAGE=0000	7.75	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	7.28	18.00	18.00	5.62	18.00	2.42
STANDARD- 4522	6.50	6.00		2.2582	10000.	6000.		10000.	10000.		21.00	21.00	25.00	23.00	2.33
MODE =01 1 1	0.50	0.25	0.50	0.25	0.52	0.26	0.55	0.27	0.58	0.29	0.55	0.28	0.55	0.28	0.0
ANCHORAGE=0000	7.76	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	5.61	18.00	2.42
STANDARD- 4523	6.50	6.00		2.3837	10000.	6000.		10000.	12000.		21.00	23.00	27.00	23.00	2.32
MODE =01 1 1	0.50	0.25	0.50	0.25	0.57	0.28	0.60	0.30	0.63	0.32	0.55	0.28	0.55	0.28	0.0
ANCHORAGE=0000	7.79	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	5.61	18.00	2.41
STANDARD- 4524	6.50	6.00		2.1327	10000.	8000.		10000.	8000.		21.00	19.00	23.00	23.00	2.05
MODE =01 1 1	0.50	0.25	0.50	0.25	0.47	0.24	0.50	0.25	0.53	0.27	0.55	0.28	0.55	0.28	0.0
ANCHORAGE=0000	8.79	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	7.28	18.00	18.00	18.00	18.00	0.0
STANDARD- 4525	6.50	6.00		2.2582	10000.	8000.		10000.	10000.		21.00	21.00	25.00	23.00	2.09
MODE =01 1 1	0.50	0.25	0.50	0.25	0.52	0.26	0.55	0.27	0.58	0.29	0.55	0.28	0.55	0.28	0.0
ANCHORAGE=0000	8.64	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	0.0
STANDARD- 4526	6.50	6.00		2.3837	10000.	8000.		10000.	12000.		21.00	23.00	27.00	23.00	2.11
MODE =01 1 1	0.50	0.25	0.50	0.25	0.57	0.28	0.60	0.30	0.63	0.32	0.55	0.28	0.55	0.28	0.0
ANCHORAGE=0000	8.55	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	0.0
STANDARD- 4527	6.50	6.00		1.6420	12000.	2400.		2000.	2400.		23.00	10.00	14.00	24.00	2.94
MODE =01 1 1	1.61	0.28	0.55	0.28	0.26	0.33	0.29	0.14	0.32	0.32	0.58	0.29	1.64	0.29	2.06
ANCHORAGE=0000	5.67	18.00	18.00	18.00	18.00	10.70	17.92	18.00	18.00	12.98	18.00	18.00	4.04	18.00	3.00
STANDARD- 4528	6.50	6.00		1.6420	12000.	2400.		4000.	2400.		23.00	10.00	14.00	24.00	2.94
MODE =01 1 1	1.69	0.28	0.55	0.28	0.26	0.19	0.29	0.14	0.32	0.17	0.58	0.29	1.71	0.29	0.0
ANCHORAGE=1004	5.67	18.00	6.20	11.30	18.00	10.71	18.00	18.00	18.00	12.98	4.04	18.00	4.04	18.00	3.00
STANDARD- 4529	6.50	6.00		1.7063	12000.	2400.		4000.	3200.		23.00	11.00	15.00	24.00	2.96
MODE =01 1 1	1.70	0.28	0.55	0.28	0.28	0.27	0.31	0.16	0.34	0.27	0.58	0.29	1.72	0.29	0.0
ANCHORAGE=1004	5.64	18.00	6.20	11.30	18.00	9.02	18.00	18.00	18.00	10.64	4.03	14.87	4.03	18.00	3.00
STANDARD- 4530	6.50	6.00		1.8349	12000.	2400.		4000.	4000.		23.00	13.00	17.00	24.00	2.98
MODE =01 1 1	1.70	0.28	0.55	0.28	0.33	0.22	0.36	0.18	0.39	0.27	0.58	0.29	1.72	0.29	0.0
ANCHORAGE=1004	5.61	18.00	6.20	11.30	18.00	8.81	18.00	18.00	18.00	9.95	4.02	14.76	4.02	18.00	3.00

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 4531	6.50	6.00		1.8992	12000.	2400.		4000.	4800.		23.00	14.00	18.00	24.00	2.98
MODE =01 1 1	1.70	0.28	0.55	0.28	0.35	0.23	0.38	0.19	0.41	0.30	0.58	0.29	1.58	0.29	2.20
ANCHORAGE=1004	5.61	18.00	6.20	11.30	18.00	8.00	12.30	18.00	18.00	8.90	4.02	14.70	4.02	18.00	3.00
STANDARD- 4532	6.50	6.00		1.8992	12000.	4800.		4000.	4800.		23.00	14.00	18.00	24.00	2.64
MODE =01 1 1	1.09	0.28	0.55	0.28	0.35	0.23	0.38	0.19	0.41	0.30	0.58	0.29	0.83	0.29	2.20
ANCHORAGE=0000	6.33	18.00	18.00	11.30	18.00	8.00	12.30	18.00	18.00	8.90	18.00	14.70	4.43	18.00	2.72
STANDARD- 4533	6.50	6.00		1.7706	12000.	2400.		6000.	3600.		23.00	12.00	16.00	24.00	2.97
MODE =01 1 1	1.78	0.28	0.55	0.28	0.31	0.15	0.33	0.17	0.37	0.18	0.58	0.29	1.80	0.29	0.0
ANCHORAGE=1004	5.62	18.00	6.57	7.71	18.00	8.91	18.00	18.00	18.00	10.26	4.03	18.00	4.03	18.00	3.00
STANDARD- 4534	6.50	6.00		1.8992	12000.	2400.		6000.	4800.		23.00	14.00	18.00	24.00	2.98
MODE =01 1 1	1.76	0.28	0.55	0.28	0.35	0.18	0.38	0.19	0.41	0.21	0.58	0.29	1.58	0.29	0.0
ANCHORAGE=1004	5.61	18.00	6.57	7.71	18.00	8.01	18.00	18.00	18.00	8.90	4.02	18.00	4.02	18.00	3.00
STANDARD- 4535	6.50	6.00		2.0278	12000.	2400.		6000.	6000.		23.00	16.00	20.00	24.00	2.96
MODE =01 1 1	1.55	0.28	0.55	0.28	0.40	0.20	0.43	0.22	0.46	0.23	0.58	0.29	1.56	0.29	0.0
ANCHORAGE=1004	5.64	18.00	6.57	7.71	18.00	7.47	18.00	18.00	18.00	8.10	4.01	18.00	4.01	18.00	3.00
STANDARD- 4536	6.50	6.00		2.1564	12000.	2400.		6000.	7200.		23.00	18.00	22.00	24.00	2.93
MODE =01 1 1	1.52	0.28	0.55	0.28	0.45	0.22	0.48	0.24	0.51	0.25	0.58	0.29	1.52	0.29	0.0
ANCHORAGE=1004	5.70	18.00	6.57	18.00	18.00	7.10	18.00	18.00	18.00	7.57	4.00	18.00	4.00	18.00	3.00
STANDARD- 4537	6.50	6.00		1.8992	12000.	4800.		6000.	4800.		23.00	14.00	18.00	24.00	2.64
MODE =01 1 1	1.16	0.28	0.55	0.28	0.35	0.18	0.38	0.19	0.41	0.21	0.58	0.29	0.83	0.29	0.0
ANCHORAGE=0000	6.33	18.00	18.00	7.71	18.00	8.01	18.00	18.00	18.00	8.90	18.00	18.00	4.43	18.00	2.72
STANDARD- 4538	6.50	6.00		2.0278	12000.	4800.		6000.	6000.		23.00	16.00	20.00	24.00	2.66
MODE =01 1 1	0.98	0.28	0.55	0.28	0.40	0.20	0.43	0.22	0.46	0.23	0.58	0.29	0.84	0.29	0.0
ANCHORAGE=0000	6.28	18.00	18.00	7.71	18.00	7.47	18.00	18.00	18.00	8.10	18.00	18.00	4.40	18.00	2.73
STANDARD- 4539	6.50	6.00		2.1564	12000.	4800.		6000.	7200.		23.00	18.00	22.00	24.00	2.66
MODE =01 1 1	0.98	0.28	0.55	0.28	0.45	0.22	0.48	0.24	0.51	0.25	0.58	0.29	0.83	0.29	0.0
ANCHORAGE=0000	6.28	18.00	18.00	18.00	18.00	7.10	18.00	18.00	18.00	7.57	18.00	18.00	4.39	18.00	2.73
STANDARD- 4540	6.50	6.00		2.1564	12000.	7200.		6000.	7200.		23.00	18.00	22.00	24.00	2.35
MODE =01 1 1	0.55	0.28	0.55	0.28	0.45	0.22	0.48	0.24	0.51	0.25	0.58	0.29	0.58	0.29	0.0
ANCHORAGE=0000	7.10	18.00	18.00	18.00	18.00	7.10	18.00	18.00	18.00	7.57	18.00	18.00	5.05	18.00	2.37
STANDARD- 4541	6.50	6.00		1.8992	12000.	2400.		8000.	4800.		23.00	14.00	18.00	24.00	2.98
MODE =01 1 1	1.83	0.28	0.55	0.28	0.35	0.18	0.38	0.19	0.41	0.21	0.58	0.29	1.58	0.29	0.0
ANCHORAGE=1004	5.61	18.00	6.99	18.00	18.00	8.02	18.00	18.00	18.00	8.90	4.02	18.00	4.02	18.00	3.00
STANDARD- 4542	6.50	6.00		2.0921	12000.	2400.		8000.	6400.		23.00	17.00	21.00	24.00	2.95
MODE =01 1 1	1.54	0.28	0.55	0.28	0.43	0.21	0.45	0.23	0.49	0.24	0.58	0.29	1.54	0.29	0.0
ANCHORAGE=1004	5.66	18.00	6.99	18.00	18.00	18.00	18.00	18.00	18.00	8.05	4.00	18.00	4.00	18.00	3.00

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS							TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT A(4) S(4)	PV1		PH1 A(7) S(7)	PV2		PH2 A(10) S(10)					
					A(5) S(5)	A(6) S(6)		A(8) S(8)	A(9) S(9)						
STANDARD- 4543 MODE =01 1 1 ANCHORAGE=1004	6.50 1.49 5.73	6.00 0.28 18.00		2.2207 0.28 18.00	12000. 0.47 18.00	2400. 0.24 18.00		8000. 0.25 18.00	8000. 0.53 18.00		23.00 0.58 3.99	19.00 0.29 18.00	23.00 1.49 3.99	24.00 0.29 18.00	2.91 0.0 3.00
STANDARD- 4544 MODE =01 1 1 ANCHORAGE=1004	6.50 1.44 5.83	6.00 0.28 18.00		2.3493 0.28 18.00	12000. 0.52 18.00	2400. 0.26 18.00		8000. 0.28 18.00	9600. 0.58 18.00		23.00 0.58 4.95	21.00 0.29 18.00	25.00 1.42 4.03	24.00 0.29 18.00	2.87 0.0 2.97
STANDARD- 4545 MODE =01 1 1 ANCHORAGE=0000	6.50 1.22 6.33	6.00 0.28 18.00		1.8992 0.28 18.00	12000. 0.35 18.00	4800. 0.18 8.02		8000. 0.19 18.00	4800. 0.41 18.00		23.00 0.58 18.00	14.00 0.29 18.00	18.00 0.83 4.43	24.00 0.29 18.00	2.64 0.0 2.72
STANDARD- 4546 MODE =01 1 1 ANCHORAGE=0000	6.50 0.98 6.28	6.00 0.28 18.00		2.0921 0.28 18.00	12000. 0.43 18.00	4800. 0.21 18.00		8000. 0.23 18.00	6400. 0.49 8.05		23.00 0.58 18.00	17.00 0.29 18.00	21.00 0.84 4.39	24.00 0.29 18.00	2.66 0.0 2.73
STANDARD- 4547 MODE =01 1 1 ANCHORAGE=0000	6.50 0.98 6.30	6.00 0.28 18.00		2.2207 0.28 18.00	12000. 0.47 18.00	4800. 0.24 18.00		8000. 0.25 18.00	8000. 0.53 7.19		23.00 0.58 18.00	19.00 0.29 18.00	23.00 0.83 4.40	24.00 0.29 18.00	2.65 0.0 2.72
STANDARD- 4548 MODE =01 1 1 ANCHORAGE=0000	6.50 0.96 6.34	6.00 0.28 18.00		2.3493 0.28 18.00	12000. 0.52 18.00	4800. 0.26 18.00		8000. 0.28 18.00	9600. 0.58 18.00		23.00 0.58 18.00	21.00 0.29 18.00	25.00 0.80 4.43	24.00 0.29 18.00	2.63 0.0 2.70
STANDARD- 4549 MODE =01 1 1 ANCHORAGE=0000	6.50 0.55 7.06	6.00 0.28 18.00		2.2207 0.28 18.00	12000. 0.47 18.00	7200. 0.24 18.00		8000. 0.25 18.00	8000. 0.53 7.19		23.00 0.58 18.00	19.00 0.29 18.00	23.00 0.58 5.02	24.00 0.29 18.00	2.37 0.0 2.39
STANDARD- 4550 MODE =01 1 1 ANCHORAGE=0000	6.50 0.55 7.02	6.00 0.28 18.00		2.3493 0.28 18.00	12000. 0.52 18.00	7200. 0.26 18.00		8000. 0.28 18.00	9600. 0.58 18.00		23.00 0.58 18.00	21.00 0.29 18.00	25.00 0.58 4.98	24.00 0.29 18.00	2.38 0.0 2.40
STANDARD- 4551 MODE =01 1 1 ANCHORAGE=0000	6.50 0.55 18.00	6.00 0.28 18.00		2.3493 0.28 18.00	12000. 0.52 18.00	9600. 0.26 18.00		8000. 0.28 18.00	9600. 0.58 18.00		23.00 0.58 18.00	21.00 0.29 18.00	25.00 0.58 18.00	24.00 0.29 18.00	0.0 0.0 0.0
STANDARD- 4552 MODE =01 1 1 ANCHORAGE=1004	6.50 1.55 5.64	6.00 0.28 18.00		2.0278 0.28 18.00	12000. 0.40 18.00	2400. 0.20 18.00		10000. 0.22 18.00	6000. 0.46 8.10		23.00 0.58 4.01	16.00 0.29 18.00	20.00 1.56 4.01	24.00 0.29 18.00	2.96 0.0 3.00
STANDARD- 4553 MODE =01 1 1 ANCHORAGE=1004	6.50 1.49 5.73	6.00 0.28 18.00		2.2207 0.28 18.00	12000. 0.47 18.00	2400. 0.24 18.00		10000. 0.25 18.00	8000. 0.53 7.19		23.00 0.58 3.99	19.00 0.29 18.00	23.00 1.49 3.99	24.00 0.29 18.00	2.91 0.0 3.00
STANDARD- 4554 MODE =01 1 1 ANCHORAGE=1004	6.50 1.44 5.83	6.00 0.28 18.00		2.3493 0.28 18.00	12000. 0.52 18.00	2400. 0.26 18.00		10000. 0.28 18.00	10000. 0.58 18.00		23.00 0.58 5.27	21.00 0.29 18.00	25.00 1.42 4.03	24.00 0.29 18.00	2.87 0.0 2.97

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)					
STANDARD- 4555 MODE =01 1 1 ANCHORAGE=0004	6.50 1.38 5.94	6.00 0.28 18.00	0.55 0.28 18.00	2.4779 0.28 18.00	12000. 0.57 18.00	2400. 0.28 18.00	0.60 0.60 18.00	10000. 0.30 18.00	12000. 0.63 18.00	0.31 0.31 18.00	23.00 0.58 5.26	23.00 0.29 18.00	27.00 1.35 4.10	24.00 0.29 18.00	2.82 0.0 2.91
STANDARD- 4556 MODE =01 1 1 ANCHORAGE=0000	6.50 0.98 6.28	6.00 0.28 18.00	0.55 0.28 18.00	2.0278 0.28 18.00	12000. 0.40 18.00	4800. 0.20 18.00	0.43 0.43 18.00	10000. 0.22 18.00	6000. 0.46 18.00	0.23 0.23 8.10	23.00 0.58 18.00	16.00 0.29 18.00	20.00 0.84 4.40	24.00 0.29 18.00	2.66 0.0 2.73
STANDARD- 4557 MODE =01 1 1 ANCHORAGE=0000	6.50 0.98 6.30	6.00 0.28 18.00	0.55 0.28 18.00	2.2207 0.28 18.00	12000. 0.47 18.00	4800. 0.24 18.00	0.50 0.50 18.00	10000. 0.25 18.00	8000. 0.53 18.00	0.27 0.27 7.19	23.00 0.58 18.00	19.00 0.29 18.00	23.00 0.83 4.40	24.00 0.29 18.00	2.65 0.0 2.72
STANDARD- 4558 MODE =01 1 1 ANCHORAGE=0000	6.50 0.96 6.34	6.00 0.28 18.00	0.55 0.28 18.00	2.3493 0.28 18.00	12000. 0.52 18.00	4800. 0.26 18.00	0.55 0.55 18.00	10000. 0.28 18.00	10000. 0.58 18.00	0.29 0.29 18.00	23.00 0.58 18.00	21.00 0.29 18.00	25.00 0.80 4.43	24.00 0.29 18.00	2.63 0.0 2.70
STANDARD- 4559 MODE =01 1 1 ANCHORAGE=0000	6.50 0.93 6.41	6.00 0.28 18.00	0.55 0.28 18.00	2.4779 0.28 18.00	12000. 0.57 18.00	4800. 0.28 18.00	0.60 0.60 18.00	10000. 0.30 18.00	12000. 0.63 18.00	0.31 0.31 18.00	23.00 0.58 18.00	23.00 0.29 18.00	27.00 0.77 4.47	24.00 0.29 18.00	2.61 0.0 2.67
STANDARD- 4560 MODE =01 1 1 ANCHORAGE=0000	6.50 0.55 7.06	6.00 0.28 18.00	0.55 0.28 18.00	2.2207 0.28 18.00	12000. 0.47 18.00	7200. 0.24 18.00	0.50 0.50 18.00	10000. 0.25 18.00	8000. 0.53 18.00	0.27 0.27 7.19	23.00 0.58 18.00	19.00 0.29 18.00	23.00 0.58 5.02	24.00 0.29 18.00	2.37 0.0 2.39
STANDARD- 4561 MODE =01 1 1 ANCHORAGE=0000	6.50 0.55 7.02	6.00 0.28 18.00	0.55 0.28 18.00	2.3493 0.28 18.00	12000. 0.52 18.00	7200. 0.26 18.00	0.55 0.55 18.00	10000. 0.28 18.00	10000. 0.58 18.00	0.29 0.29 18.00	23.00 0.58 18.00	21.00 0.29 18.00	25.00 0.58 4.98	24.00 0.29 18.00	2.38 0.0 2.40
STANDARD- 4562 MODE =01 1 1 ANCHORAGE=0000	6.50 0.55 7.02	6.00 0.28 18.00	0.55 0.28 18.00	2.4779 0.28 18.00	12000. 0.57 18.00	7200. 0.28 18.00	0.60 0.60 18.00	10000. 0.30 18.00	12000. 0.63 18.00	0.31 0.31 18.00	23.00 0.58 18.00	23.00 0.29 18.00	27.00 0.58 4.97	24.00 0.29 18.00	2.38 0.0 2.40
STANDARD- 4563 MODE =01 1 1 ANCHORAGE=0000	6.50 0.55 18.00	6.00 0.28 18.00	0.55 0.28 18.00	2.3493 0.28 18.00	12000. 0.52 18.00	9600. 0.26 18.00	0.55 0.55 18.00	10000. 0.28 18.00	10000. 0.58 18.00	0.29 0.29 18.00	23.00 0.58 18.00	21.00 0.29 18.00	25.00 0.58 18.00	24.00 0.29 18.00	0.0 0.0 0.0
STANDARD- 4564 MODE =01 1 1 ANCHORAGE=0000	6.50 0.55 7.85	6.00 0.28 18.00	0.55 0.28 18.00	2.4779 0.28 18.00	12000. 0.57 18.00	9600. 0.28 18.00	0.60 0.60 18.00	10000. 0.30 18.00	12000. 0.63 18.00	0.31 0.31 18.00	23.00 0.58 18.00	23.00 0.29 18.00	27.00 0.58 18.00	24.00 0.29 18.00	2.13 0.0 0.0
STANDARD- 4565 MODE =01 1 1 ANCHORAGE=1004	6.50 1.87 5.08	6.00 0.29 18.00	0.58 0.29 5.50	1.7567 0.29 11.82	14000. 0.28 18.00	2800. 0.27 9.04	0.31 0.31 18.00	4000. 0.16 18.00	3200. 0.34 18.00	0.27 0.27 10.60	24.00 0.60 3.64	11.00 0.30 15.55	15.00 1.88 3.64	25.00 0.30 18.00	2.96 0.0 3.00
STANDARD- 4566 MODE =01 1 1 ANCHORAGE=1004	6.50 1.89 5.04	6.00 0.29 18.00	0.58 0.29 5.50	1.8873 0.29 11.82	14000. 0.33 18.00	2800. 0.22 8.83	0.36 0.36 18.00	4000. 0.18 18.00	4000. 0.39 18.00	0.27 0.27 9.91	24.00 0.60 3.63	13.00 0.30 15.43	17.00 1.90 3.63	25.00 0.30 18.00	2.99 0.0 3.00

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 4567 MODE =01 1 1 ANCHORAGE=1004	6.50 1.89 5.03	6.00 0.29 18.00	0.58 0.29 5.50	1.9527 0.29 11.82	14000. 0.35 18.00	2800. 0.23 8.01	0.38 0.38 12.38	0.19 0.41 18.00	4000. 0.41 18.00	4800. 0.31 8.87	24.00 0.60 3.63	14.00 0.30 15.37	18.00 1.89 3.63	25.00 0.30 18.00	2.99 2.19 3.00
STANDARD- 4568 MODE =01 1 1 ANCHORAGE=1004	6.50 1.96 5.06	6.00 0.29 18.00	0.58 0.29 5.78	1.8220 0.29 18.00	14000. 0.31 18.00	2800. 0.15 8.93	0.34 0.34 18.00	0.17 0.37 18.00	6000. 0.37 18.00	3600. 0.18 10.22	24.00 0.60 3.63	12.00 0.30 18.00	16.00 1.97 3.63	25.00 0.30 18.00	2.98 0.0 3.00
STANDARD- 4569 MODE =01 1 1 ANCHORAGE=1004	6.50 1.95 5.03	6.00 0.29 18.00	0.58 0.29 5.78	1.9527 0.29 18.00	14000. 0.35 18.00	2800. 0.18 8.02	0.38 0.38 18.00	0.19 0.41 18.00	6000. 0.41 18.00	4800. 0.21 8.87	24.00 0.60 3.63	14.00 0.30 18.00	18.00 1.96 3.63	25.00 0.30 18.00	2.99 0.0 3.00
STANDARD- 4570 MODE =01 1 1 ANCHORAGE=1004	6.50 1.74 5.04	6.00 0.29 18.00	0.58 0.29 5.78	2.0833 0.29 18.00	14000. 0.40 18.00	2800. 0.20 7.48	0.43 0.43 18.00	0.22 0.46 18.00	6000. 0.46 18.00	6000. 0.23 8.07	24.00 0.60 3.62	16.00 0.30 18.00	20.00 1.74 3.62	25.00 0.30 18.00	2.99 0.0 3.00
STANDARD- 4571 MODE =01 1 1 ANCHORAGE=1004	6.50 1.72 5.08	6.00 0.29 18.00	0.58 0.29 5.78	2.2140 0.29 18.00	14000. 0.45 18.00	2800. 0.22 7.11	0.48 0.48 18.00	0.24 0.51 18.00	6000. 0.51 18.00	7200. 0.25 7.54	24.00 0.60 3.61	18.00 0.30 18.00	22.00 1.71 3.61	25.00 0.30 18.00	2.97 0.0 3.00
STANDARD- 4572 MODE =01 1 1 ANCHORAGE=0000	6.50 1.07 5.65	6.00 0.29 18.00	0.58 0.29 18.00	2.0833 0.29 18.00	14000. 0.40 18.00	5600. 0.20 7.48	0.43 0.43 18.00	0.22 0.46 18.00	6000. 0.46 18.00	6000. 0.23 8.07	24.00 0.60 18.00	16.00 0.30 18.00	20.00 0.89 3.97	25.00 0.30 18.00	2.66 0.0 2.74
STANDARD- 4573 MODE =01 1 1 ANCHORAGE=0000	6.50 1.08 5.63	6.00 0.29 18.00	0.58 0.29 18.00	2.2140 0.29 18.00	14000. 0.45 18.00	5600. 0.22 7.11	0.48 0.48 18.00	0.24 0.51 18.00	6000. 0.51 18.00	7200. 0.25 7.54	24.00 0.60 18.00	18.00 0.30 18.00	22.00 0.90 3.95	25.00 0.30 18.00	2.67 0.0 2.74
STANDARD- 4574 MODE =01 1 1 ANCHORAGE=1004	6.50 2.02 5.03	6.00 0.29 18.00	0.58 0.29 6.08	1.9527 0.29 18.00	14000. 0.35 18.00	2800. 0.18 8.03	0.38 0.38 18.00	0.19 0.41 18.00	8000. 0.41 18.00	4800. 0.21 8.87	24.00 0.60 3.63	14.00 0.30 18.00	18.00 2.03 3.63	25.00 0.30 18.00	2.99 0.0 3.00
STANDARD- 4575 MODE =01 1 1 ANCHORAGE=1004	6.50 1.73 5.06	6.00 0.29 18.00	0.58 0.29 6.08	2.1487 0.29 18.00	14000. 0.43 18.00	2800. 0.21 18.00	0.46 0.46 18.00	0.23 0.49 18.00	8000. 0.49 18.00	6400. 0.24 8.02	24.00 0.60 3.61	17.00 0.30 18.00	21.00 1.73 3.61	25.00 0.30 18.00	2.98 0.0 3.00
STANDARD- 4576 MODE =01 1 1 ANCHORAGE=1004	6.50 1.70 5.10	6.00 0.29 18.00	0.58 0.29 6.08	2.2793 0.29 18.00	14000. 0.47 18.00	2800. 0.24 18.00	0.50 0.50 18.00	0.25 0.53 18.00	8000. 0.53 18.00	8000. 0.27 7.16	24.00 0.60 3.61	19.00 0.30 18.00	23.00 1.68 3.61	25.00 0.30 18.00	2.95 0.0 3.00
STANDARD- 4577 MODE =01 1 1 ANCHORAGE=1004	6.50 1.64 5.17	6.00 0.29 18.00	0.58 0.29 6.08	2.4100 0.29 18.00	14000. 0.52 18.00	2800. 0.26 18.00	0.55 0.55 18.00	0.28 0.58 18.00	8000. 0.58 18.00	9600. 0.29 18.00	24.00 0.60 3.60	21.00 0.30 18.00	25.00 1.62 3.60	25.00 0.30 18.00	2.91 0.0 3.00
STANDARD- 4578 MODE =01 1 1 ANCHORAGE=0000	6.50 1.08 5.64	6.00 0.29 18.00	0.58 0.29 18.00	2.1487 0.29 18.00	14000. 0.43 18.00	5600. 0.21 18.00	0.46 0.46 18.00	0.23 0.49 18.00	8000. 0.49 18.00	6400. 0.24 8.02	24.00 0.60 18.00	17.00 0.30 18.00	21.00 0.90 3.96	25.00 0.30 18.00	2.67 0.0 2.74

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2						
	A(1) S(1)	A(2) S(2)		A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)					
STANDARD- 4579 MODE =01 1 1 ANCHORAGE=0000	6.50 1.08 5.63	6.00 0.29 18.00		2.2793 0.29 18.00	14000. 0.47 18.00	5600. 0.24 18.00		8000. 0.25 18.00	8000. 0.53 18.00		24.00 0.60 18.00	19.00 0.30 18.00	23.00 0.90 3.95	25.00 0.30 18.00	2.67 0.0 2.74
STANDARD- 4580 MODE =01 1 1 ANCHORAGE=0000	6.50 1.07 5.66	6.00 0.29 18.00		2.4100 0.29 18.00	14000. 0.52 18.00	5600. 0.26 18.00		8000. 0.28 18.00	9600. 0.58 18.00		24.00 0.60 18.00	21.00 0.30 18.00	25.00 0.88 3.97	25.00 0.30 18.00	2.66 0.0 2.72
STANDARD- 4581 MODE =01 1 1 ANCHORAGE=0000	6.50 0.58 6.32	6.00 0.29 18.00		2.4100 0.29 18.00	14000. 0.52 18.00	8400. 0.26 18.00		8000. 0.28 18.00	9600. 0.58 18.00		24.00 0.60 18.00	21.00 0.30 18.00	25.00 0.60 4.51	25.00 0.30 18.00	2.38 0.0 2.40
STANDARD- 4582 MODE =01 1 1 ANCHORAGE=1004	6.50 1.74 5.04	6.00 0.29 18.00		2.0833 0.29 18.00	14000. 0.40 18.00	2800. 0.20 18.00		10000. 0.22 18.00	6000. 0.46 18.00		24.00 0.60 3.62	16.00 0.30 18.00	20.00 1.74 3.62	25.00 0.30 18.00	2.99 0.0 3.00
STANDARD- 4583 MODE =01 1 1 ANCHORAGE=1004	6.50 1.70 5.10	6.00 0.29 18.00		2.2793 0.29 18.00	14000. 0.47 18.00	2800. 0.24 18.00		10000. 0.25 18.00	8000. 0.53 18.00		24.00 0.60 3.61	19.00 0.30 18.00	23.00 1.68 3.61	25.00 0.30 18.00	2.95 0.0 3.00
STANDARD- 4584 MODE =01 1 1 ANCHORAGE=1004	6.50 1.64 5.17	6.00 0.29 18.00		2.4100 0.29 18.00	14000. 0.52 18.00	2800. 0.26 18.00		10000. 0.28 18.00	10000. 0.58 18.00		24.00 0.60 3.60	21.00 0.30 18.00	25.00 1.62 3.60	25.00 0.30 18.00	2.91 0.0 3.00
STANDARD- 4585 MODE =01 1 1 ANCHORAGE=1004	6.50 1.58 5.26	6.00 0.29 18.00		2.5406 0.29 18.00	14000. 0.57 18.00	2800. 0.28 18.00		10000. 0.30 18.00	12000. 0.63 18.00		24.00 0.60 4.55	23.00 0.30 18.00	27.00 1.55 3.64	25.00 0.30 18.00	2.86 0.0 2.96
STANDARD- 4586 MODE =01 1 1 ANCHORAGE=0000	6.50 1.07 5.65	6.00 0.29 18.00		2.0833 0.29 18.00	14000. 0.40 18.00	5600. 0.20 18.00		10000. 0.22 18.00	6000. 0.46 18.00		24.00 0.60 18.00	16.00 0.30 18.00	20.00 0.89 3.97	25.00 0.30 18.00	2.66 0.0 2.74
STANDARD- 4587 MODE =01 1 1 ANCHORAGE=0000	6.50 1.08 5.63	6.00 0.29 18.00		2.2793 0.29 18.00	14000. 0.47 18.00	5600. 0.24 18.00		10000. 0.25 18.00	8000. 0.53 18.00		24.00 0.60 18.00	19.00 0.30 18.00	23.00 0.90 3.95	25.00 0.30 18.00	2.67 0.0 2.74
STANDARD- 4588 MODE =01 1 1 ANCHORAGE=0000	6.50 1.07 5.66	6.00 0.29 18.00		2.4100 0.29 18.00	14000. 0.52 18.00	5600. 0.26 18.00		10000. 0.28 18.00	10000. 0.58 18.00		24.00 0.60 18.00	21.00 0.30 18.00	25.00 0.88 3.97	25.00 0.30 18.00	2.66 0.0 2.72
STANDARD- 4589 MODE =01 1 1 ANCHORAGE=0000	6.50 1.04 5.71	6.00 0.29 18.00		2.5406 0.29 18.00	14000. 0.57 18.00	5600. 0.28 18.00		10000. 0.30 18.00	12000. 0.63 18.00		24.00 0.60 18.00	23.00 0.30 18.00	27.00 0.85 4.00	25.00 0.30 18.00	2.64 0.0 2.70
STANDARD- 4590 MODE =01 1 1 ANCHORAGE=0000	6.50 0.58 6.32	6.00 0.29 18.00		2.4100 0.29 18.00	14000. 0.52 18.00	8400. 0.26 18.00		10000. 0.28 18.00	10000. 0.58 18.00		24.00 0.60 18.00	21.00 0.30 18.00	25.00 0.60 4.51	25.00 0.30 18.00	2.38 0.0 2.40

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	A(1)	A(2)	A(3)	QUANT	PV1	PH1	PV2	PH2									
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)							
STANDARD- 4591 MODE =01 1 1 ANCHORAGE=0000	6.50 0.58 6.30	6.00 0.29 18.00		2.5406 0.29 18.00		14000. 0.57 18.00	8400. 0.28 18.00		10000. 0.63 18.00	12000. 0.31 18.00	24.00 0.60 18.00	23.00 0.30 18.00	27.00 0.60 4.48	25.00 0.30 18.00	2.39 0.0 2.41		
STANDARD- 4592 MODE =01 1 1 ANCHORAGE=0000	6.50 0.58 18.00	6.00 0.29 18.00	0.58 18.00	2.5406 0.29 18.00		14000. 0.57 18.00	11200. 0.28 18.00		10000. 0.63 18.00	12000. 0.31 18.00	24.00 0.60 18.00	23.00 0.30 18.00	27.00 0.60 18.00	25.00 0.30 18.00	0.0 0.0 0.0		
STANDARD- 4593 MODE =01 1 1 ANCHORAGE=0004	6.50 2.01 4.67	6.00 0.30 18.00	0.60 18.00	1.8403 0.30 12.34		16000. 0.28 18.00	3200. 0.25 9.10		4000. 0.36 18.00	3200. 0.22 11.33	25.00 0.62 3.34	11.00 0.31 18.00	16.00 2.05 3.34	26.00 0.31 18.00	2.96 0.0 3.00		
STANDARD- 4594 MODE =01 1 1 ANCHORAGE=1004	6.50 2.04 4.62	6.00 0.30 18.00	0.60 4.99	1.9730 0.30 12.34		16000. 0.33 18.00	3200. 0.21 8.88		4000. 0.41 18.00	4000. 0.23 10.47	25.00 0.62 3.33	13.00 0.31 16.08	18.00 2.07 3.33	26.00 0.31 18.00	2.99 0.0 3.00		
STANDARD- 4595 MODE =01 1 1 ANCHORAGE=1004	6.50 2.05 4.61	6.00 0.30 18.00	0.60 4.99	2.0394 0.30 12.34		16000. 0.35 18.00	3200. 0.22 8.06		4000. 0.44 18.00	4800. 0.26 9.34	25.00 0.62 3.33	14.00 0.31 16.02	19.00 2.06 3.33	26.00 0.31 18.00	3.00 2.20 3.00		
STANDARD- 4596 MODE =01 1 1 ANCHORAGE=1004	6.50 2.11 4.64	6.00 0.30 18.00	0.60 5.20	1.9066 0.30 18.00		16000. 0.31 18.00	3200. 0.15 9.00		6000. 0.39 18.00	3600. 0.19 10.85	25.00 0.62 3.34	12.00 0.31 18.00	17.00 2.14 3.34	26.00 0.31 18.00	2.98 0.0 3.00		
STANDARD- 4597 MODE =01 1 1 ANCHORAGE=1004	6.50 2.12 4.61	6.00 0.30 18.00	0.60 5.20	2.0394 0.30 18.00		16000. 0.35 18.00	3200. 0.18 8.08		6000. 0.44 18.00	4800. 0.22 9.34	25.00 0.62 3.33	14.00 0.31 18.00	19.00 2.13 3.33	26.00 0.31 18.00	3.00 0.0 3.00		
STANDARD- 4598 MODE =01 1 1 ANCHORAGE=1004	6.50 2.10 4.61	6.00 0.30 18.00	0.60 5.20	2.1721 0.30 18.00		16000. 0.40 18.00	3200. 0.20 7.52		6000. 0.48 18.00	6000. 0.24 8.44	25.00 0.62 3.32	16.00 0.31 18.00	21.00 1.92 3.32	26.00 0.31 18.00	3.00 0.0 3.00		
STANDARD- 4599 MODE =01 1 1 ANCHORAGE=1004	6.50 1.89 4.63	6.00 0.30 18.00	0.60 5.20	2.3048 0.30 18.00		16000. 0.45 18.00	3200. 0.23 18.00		6000. 0.53 18.00	7200. 0.27 7.85	25.00 0.62 3.32	18.00 0.31 18.00	23.00 1.88 3.32	26.00 0.31 18.00	2.98 0.0 3.00		
STANDARD- 4600 MODE =01 1 1 ANCHORAGE=0000	6.50 1.16 5.16	6.00 0.30 18.00	0.60 18.00	2.3048 0.30 18.00		16000. 0.45 18.00	6400. 0.23 18.00		6000. 0.53 18.00	7200. 0.27 7.85	25.00 0.62 18.00	18.00 0.31 18.00	23.00 0.96 3.61	26.00 0.31 18.00	2.68 0.0 2.76		
STANDARD- 4601 MODE =01 1 1 ANCHORAGE=1004	6.50 2.19 4.61	6.00 0.30 18.00	0.60 5.44	2.0394 0.30 18.00		16000. 0.35 18.00	3200. 0.18 8.10		8000. 0.44 18.00	4800. 0.22 9.34	25.00 0.62 3.33	14.00 0.31 18.00	19.00 2.20 3.33	26.00 0.31 18.00	3.00 0.0 3.00		
STANDARD- 4602 MODE =01 1 1 ANCHORAGE=1004	6.50 1.90 4.62	6.00 0.30 18.00	0.60 5.44	2.2384 0.30 18.00		16000. 0.43 18.00	3200. 0.21 18.00		8000. 0.51 18.00	6400. 0.25 8.36	25.00 0.62 3.32	17.00 0.31 18.00	22.00 1.90 3.32	26.00 0.31 18.00	2.99 0.0 3.00		

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH2 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 4603 MODE =01 1 1 ANCHORAGE=1004	6.50 1.87 4.65	6.00 0.30 18.00	0.60 0.30 5.44	2.3711 0.30 18.00	16000. 0.47 18.00	3200. 0.24 18.00	0.50 0.50 18.00	8000. 0.25 18.00	8000. 0.56 18.00	0.28 0.28 7.43	25.00 0.62 3.31	19.00 0.31 18.00	24.00 1.85 3.31	26.00 0.31 18.00	2.97 0.0 3.00
STANDARD- 4604 MODE =01 1 1 ANCHORAGE=1004	6.50 1.82 4.70	6.00 0.30 18.00	0.60 0.30 5.44	2.5039 0.30 18.00	16000. 0.52 18.00	3200. 0.26 18.00	0.55 0.55 18.00	8000. 0.28 18.00	9600. 0.60 18.00	0.30 0.30 18.00	25.00 0.62 3.31	21.00 0.31 18.00	26.00 1.79 3.31	26.00 0.31 18.00	2.94 0.0 3.00
STANDARD- 4605 MODE =01 1 1 ANCHORAGE=0000	6.50 1.15 5.17	6.00 0.30 18.00	0.60 0.30 18.00	2.2384 0.30 18.00	16000. 0.43 18.00	6400. 0.21 18.00	0.46 0.46 18.00	8000. 0.23 18.00	6400. 0.51 18.00	0.25 0.25 8.36	25.00 0.62 18.00	17.00 0.31 18.00	22.00 0.95 3.61	26.00 0.31 18.00	2.67 0.0 2.76
STANDARD- 4606 MODE =01 1 1 ANCHORAGE=0000	6.50 1.16 5.15	6.00 0.30 18.00	0.60 0.30 18.00	2.3711 0.30 18.00	16000. 0.47 18.00	6400. 0.24 18.00	0.50 0.50 18.00	8000. 0.25 18.00	8000. 0.56 18.00	0.28 0.28 7.43	25.00 0.62 18.00	19.00 0.31 18.00	24.00 0.95 3.61	26.00 0.31 18.00	2.68 0.0 2.76
STANDARD- 4607 MODE =01 1 1 ANCHORAGE=0000	6.50 1.16 5.17	6.00 0.30 18.00	0.60 0.30 18.00	2.5039 0.30 18.00	16000. 0.52 18.00	6400. 0.26 18.00	0.55 0.55 18.00	8000. 0.28 18.00	9600. 0.60 18.00	0.30 0.30 18.00	25.00 0.62 18.00	21.00 0.31 18.00	26.00 0.94 3.62	26.00 0.31 18.00	2.67 0.0 2.75
STANDARD- 4608 MODE =01 1 1 ANCHORAGE=0000	6.50 0.60 5.80	6.00 0.30 18.00	0.60 0.30 18.00	2.5039 0.30 18.00	16000. 0.52 18.00	9600. 0.26 18.00	0.55 0.55 18.00	8000. 0.28 18.00	9600. 0.60 18.00	0.30 0.30 18.00	25.00 0.62 18.00	21.00 0.31 18.00	26.00 0.62 4.13	26.00 0.31 18.00	2.38 0.0 2.41
STANDARD- 4609 MODE =01 1 1 ANCHORAGE=1004	6.50 2.23 4.61	6.00 0.30 18.00	0.60 0.30 5.69	2.1721 0.30 18.00	16000. 0.40 18.00	3200. 0.20 18.00	0.43 0.43 18.00	10000. 0.22 18.00	6000. 0.48 18.00	0.24 0.24 18.00	25.00 0.62 3.32	16.00 0.31 18.00	21.00 1.92 3.32	26.00 0.31 18.00	3.00 0.0 3.00
STANDARD- 4610 MODE =01 1 1 ANCHORAGE=1004	6.50 1.87 4.65	6.00 0.30 18.00	0.60 0.30 5.69	2.3711 0.30 18.00	16000. 0.47 18.00	3200. 0.24 18.00	0.50 0.50 18.00	10000. 0.25 18.00	8000. 0.56 18.00	0.28 0.28 18.00	25.00 0.62 3.31	19.00 0.31 18.00	24.00 1.85 3.31	26.00 0.31 18.00	2.97 0.0 3.00
STANDARD- 4611 MODE =01 1 1 ANCHORAGE=1004	6.50 1.82 4.70	6.00 0.30 18.00	0.60 0.30 5.69	2.5039 0.30 18.00	16000. 0.52 18.00	3200. 0.26 18.00	0.55 0.55 18.00	10000. 0.28 18.00	10000. 0.60 18.00	0.30 0.30 18.00	25.00 0.62 3.31	21.00 0.31 18.00	26.00 1.79 3.31	26.00 0.31 18.00	2.94 0.0 3.00
STANDARD- 4612 MODE =01 1 1 ANCHORAGE=1004	6.50 1.72 4.81	6.00 0.30 18.00	0.60 0.30 5.69	2.6682 0.30 18.00	16000. 0.57 18.00	3200. 0.29 18.00	0.60 0.60 18.00	10000. 0.30 18.00	12000. 0.65 18.00	0.33 0.33 18.00	25.00 0.65 3.44	23.00 0.32 18.00	28.00 1.73 3.44	27.00 0.32 18.00	2.87 0.0 3.00
STANDARD- 4613 MODE =01 1 1 ANCHORAGE=0000	6.50 1.16 5.15	6.00 0.30 18.00	0.60 0.30 18.00	2.3711 0.30 18.00	16000. 0.47 18.00	6400. 0.24 18.00	0.50 0.50 18.00	10000. 0.25 18.00	8000. 0.56 18.00	0.28 0.28 18.00	25.00 0.62 18.00	19.00 0.31 18.00	24.00 0.95 3.61	26.00 0.31 18.00	2.68 0.0 2.76
STANDARD- 4614 MODE =01 1 1 ANCHORAGE=0000	6.50 1.16 5.17	6.00 0.30 18.00	0.60 0.30 18.00	2.5039 0.30 18.00	16000. 0.52 18.00	6400. 0.26 18.00	0.55 0.55 18.00	10000. 0.28 18.00	10000. 0.60 18.00	0.30 0.30 18.00	25.00 0.62 18.00	21.00 0.31 18.00	26.00 0.94 3.62	26.00 0.31 18.00	2.67 0.0 2.75

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	
STANDARD- 4615 MODE =01 1 1 ANCHORAGE=0000	6.50 1.10 5.24	6.00 0.30 18.00	0.60 0.30 18.00	2.6682 0.30 18.00	16000. 0.57 18.00	6400. 0.29 18.00	0.60 0.60 18.00	0.30 0.65 18.00	0.65 0.33 18.00	10000. 12000. 18.00	25.00 0.65 18.00	23.00 0.32 18.00	28.00 0.90 3.72	27.00 0.32 18.00	2.63 0.0 2.78
STANDARD- 4616 MODE =01 1 1 ANCHORAGE=0000	6.50 0.60 5.80	6.00 0.30 18.00	0.60 0.30 18.00	2.5039 0.30 18.00	16000. 0.52 18.00	9600. 0.26 18.00	0.55 0.55 18.00	0.28 0.60 18.00	0.30 0.30 18.00	10000. 10000. 18.00	25.00 0.62 18.00	21.00 0.31 18.00	26.00 0.62 4.13	26.00 0.31 18.00	2.38 0.0 2.41
STANDARD- 4617 MODE =01 1 1 ANCHORAGE=0000	6.50 0.60 5.82	6.00 0.30 18.00	0.60 0.30 18.00	2.6682 0.30 18.00	16000. 0.57 18.00	9600. 0.29 18.00	0.60 0.60 18.00	0.30 0.65 18.00	0.33 0.33 18.00	10000. 12000. 18.00	25.00 0.65 18.00	23.00 0.32 18.00	28.00 0.65 4.21	27.00 0.32 18.00	2.37 0.0 2.45
STANDARD- 4618 MODE =01 1 1 ANCHORAGE=0000	6.50 0.64 13.36	6.50 0.12 18.00	0.24 0.24 18.00	1.0324 0.34 10.88	2000. 0.25 18.00	400. 0.33 18.00	0.28 0.28 18.00	0.34 0.33 18.00	0.26 0.26 18.00	2000. 1200. 18.00	10.00 0.26 18.00	10.00 0.32 9.74	14.00 0.70 12.78	11.00 0.13 18.00	2.65 0.0 2.81
STANDARD- 4619 MODE =01 1 1 ANCHORAGE=0000	6.50 0.64 13.36	6.50 0.12 18.00	0.24 0.24 18.00	1.0324 0.36 10.88	2000. 0.25 18.00	400. 0.34 15.74	0.28 0.28 18.00	0.34 0.33 18.00	0.28 0.28 18.00	2000. 1600. 18.00	10.00 0.26 18.00	10.00 0.36 9.74	14.00 0.70 12.78	11.00 0.13 18.00	2.65 0.0 2.81
STANDARD- 4620 MODE =01 1 1 ANCHORAGE=0000	6.50 0.64 13.36	6.50 0.12 18.00	0.24 0.24 18.00	1.0324 0.38 10.88	2000. 0.25 18.00	400. 0.36 12.51	0.28 0.28 18.00	0.34 0.33 18.00	0.30 0.30 16.29	2000. 2000. 18.00	10.00 0.26 18.00	10.00 0.39 9.74	14.00 0.70 12.78	11.00 0.13 18.00	2.65 0.0 2.81
STANDARD- 4621 MODE =01 1 1 ANCHORAGE=0000	6.50 0.64 13.36	6.50 0.12 18.00	0.24 0.24 18.00	1.0324 0.40 10.88	2000. 0.25 18.00	400. 0.37 10.38	0.28 0.28 18.00	0.34 0.33 18.00	0.32 0.32 13.63	2000. 2400. 18.00	10.00 0.26 18.00	10.00 0.43 9.74	14.00 0.70 12.78	11.00 0.13 18.00	2.65 2.02 2.81
STANDARD- 4622 MODE =01 1 1 ANCHORAGE=0000	6.50 0.55 13.97	6.50 0.12 18.00	0.24 0.24 18.00	1.0324 0.34 10.88	2000. 0.25 18.00	800. 0.33 18.00	0.28 0.28 18.00	0.19 0.33 18.00	0.26 0.26 18.00	2000. 1200. 18.00	10.00 0.26 18.00	10.00 0.32 9.74	14.00 0.58 13.45	11.00 0.13 18.00	2.53 0.0 2.67
STANDARD- 4623 MODE =01 1 1 ANCHORAGE=0000	6.50 0.55 13.97	6.50 0.12 18.00	0.24 0.24 18.00	1.0324 0.36 10.88	2000. 0.25 18.00	800. 0.34 15.74	0.28 0.28 18.00	0.19 0.33 18.00	0.28 0.28 18.00	2000. 1600. 18.00	10.00 0.26 18.00	10.00 0.36 9.74	14.00 0.58 13.45	11.00 0.13 18.00	2.53 0.0 2.67
STANDARD- 4624 MODE =01 1 1 ANCHORAGE=0000	6.50 0.55 13.97	6.50 0.12 18.00	0.24 0.24 18.00	1.0324 0.38 10.88	2000. 0.25 18.00	800. 0.36 12.51	0.28 0.28 18.00	0.19 0.33 18.00	0.30 0.30 16.29	2000. 2000. 18.00	10.00 0.26 18.00	10.00 0.39 9.74	14.00 0.58 13.45	11.00 0.13 18.00	2.53 0.0 2.67
STANDARD- 4625 MODE =01 1 1 ANCHORAGE=0000	6.50 0.55 13.97	6.50 0.12 18.00	0.24 0.24 18.00	1.0324 0.40 10.88	2000. 0.25 18.00	800. 0.37 10.38	0.28 0.28 18.00	0.19 0.33 18.00	0.32 0.32 13.63	2000. 2400. 18.00	10.00 0.26 18.00	10.00 0.43 9.74	14.00 0.58 13.45	11.00 0.13 18.00	2.53 2.02 2.67
STANDARD- 4626 MODE =01 1 1 ANCHORAGE=0000	6.50 0.46 14.68	6.50 0.12 18.00	0.24 0.24 18.00	1.0324 0.34 10.88	2000. 0.25 18.00	1200. 0.33 18.00	0.28 0.28 18.00	0.14 0.33 18.00	0.26 0.26 18.00	2000. 1200. 18.00	10.00 0.26 18.00	10.00 0.32 9.74	14.00 0.45 14.24	11.00 0.13 18.00	2.41 0.0 2.52

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 4627 MODE =01 1 1 ANCHORAGE=0000	6.50 0.46 14.68	6.50 0.12 18.00	0.24 0.36 18.00	1.0324 0.36 10.88	2000. 0.25 18.00	1200. 0.34 15.74	1200. 0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	1600. 0.28 18.00	10.00 0.26 18.00	10.00 0.36 9.74	14.00 0.45 14.24	11.00 0.13 18.00	2.41 0.0 2.52	
STANDARD- 4628 MODE =01 1 1 ANCHORAGE=0000	6.50 0.46 14.68	6.50 0.12 18.00	0.24 0.38 18.00	1.0324 0.38 10.88	2000. 0.25 18.00	1200. 0.36 12.51	1200. 0.28 18.00	2000. 0.14 18.00	2000. 0.33 18.00	2000. 0.30 16.29	10.00 0.26 18.00	10.00 0.39 9.74	14.00 0.45 14.24	11.00 0.13 18.00	2.41 0.0 2.52	
STANDARD- 4629 MODE =01 1 1 ANCHORAGE=0000	6.50 0.46 14.68	6.50 0.12 18.00	0.24 0.40 18.00	1.0324 0.40 10.88	2000. 0.25 18.00	1200. 0.37 10.38	1200. 0.28 18.00	2000. 0.14 18.00	2400. 0.33 18.00	2400. 0.32 13.63	10.00 0.26 18.00	10.00 0.43 9.74	14.00 0.45 14.24	11.00 0.13 18.00	2.41 2.02 2.52	
STANDARD- 4630 MODE =01 1 1 ANCHORAGE=0000	6.50 0.36 15.51	6.50 0.12 18.00	0.24 0.36 18.00	1.0324 0.36 10.88	2000. 0.25 18.00	1600. 0.34 15.74	1600. 0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	1600. 0.28 18.00	10.00 0.26 18.00	10.00 0.36 9.74	14.00 0.33 15.19	11.00 0.13 18.00	2.28 0.0 2.36	
STANDARD- 4631 MODE =01 1 1 ANCHORAGE=0000	6.50 0.36 15.51	6.50 0.12 18.00	0.24 0.38 18.00	1.0324 0.38 10.88	2000. 0.25 18.00	1600. 0.36 12.51	1600. 0.28 18.00	2000. 0.14 18.00	2000. 0.33 18.00	2000. 0.30 16.29	10.00 0.26 18.00	10.00 0.39 9.74	14.00 0.33 15.19	11.00 0.13 18.00	2.28 0.0 2.36	
STANDARD- 4632 MODE =01 1 1 ANCHORAGE=0000	6.50 0.36 15.51	6.50 0.12 18.00	0.24 0.40 18.00	1.0324 0.40 10.88	2000. 0.25 18.00	1600. 0.37 10.38	1600. 0.28 18.00	2000. 0.14 18.00	2400. 0.33 18.00	2400. 0.32 13.63	10.00 0.26 18.00	10.00 0.43 9.74	14.00 0.33 15.19	11.00 0.13 18.00	2.28 2.02 2.36	
STANDARD- 4633 MODE =01 1 1 ANCHORAGE=0004	6.50 0.98 9.41	6.50 0.17 18.00	0.34 0.34 18.00	1.2685 0.19 8.49	4000. 0.25 18.00	800. 0.31 18.00	800. 0.28 18.00	2000. 0.14 18.00	1200. 0.32 18.00	1200. 0.16 18.00	14.00 0.38 7.73	10.00 0.19 8.69	14.00 1.06 6.69	16.00 0.19 18.00	2.93 0.0 3.23	
STANDARD- 4634 MODE =01 1 1 ANCHORAGE=0004	6.50 0.98 9.41	6.50 0.17 18.00	0.34 0.34 18.00	1.2685 0.22 8.49	4000. 0.25 18.00	800. 0.36 15.63	800. 0.28 18.00	2000. 0.14 18.00	1600. 0.32 18.00	1600. 0.19 18.00	14.00 0.38 7.73	10.00 0.19 8.69	14.00 1.06 6.69	16.00 0.19 18.00	2.93 0.0 3.23	
STANDARD- 4635 MODE =01 1 1 ANCHORAGE=0004	6.50 0.98 9.41	6.50 0.17 18.00	0.34 0.34 18.00	1.2685 0.25 8.49	4000. 0.25 18.00	800. 0.41 12.52	800. 0.28 18.00	2000. 0.14 18.00	2000. 0.32 18.00	2000. 0.25 16.42	14.00 0.38 7.73	10.00 0.19 8.69	14.00 1.06 6.69	16.00 0.19 18.00	2.93 0.0 3.23	
STANDARD- 4636 MODE =01 1 1 ANCHORAGE=0004	6.50 0.98 9.41	6.50 0.17 18.00	0.34 0.34 18.00	1.2685 0.28 8.49	4000. 0.25 18.00	800. 0.45 10.44	800. 0.28 17.45	2000. 0.14 18.00	2400. 0.32 18.00	2400. 0.30 13.62	14.00 0.38 7.73	10.00 0.19 8.69	14.00 1.06 6.69	16.00 0.19 18.00	2.93 2.08 3.23	
STANDARD- 4637 MODE =01 1 1 ANCHORAGE=0000	6.50 0.77 10.10	6.50 0.17 18.00	0.34 0.34 18.00	1.2685 0.22 8.49	4000. 0.25 18.00	1600. 0.36 15.63	1600. 0.28 18.00	2000. 0.14 18.00	1600. 0.32 18.00	1600. 0.19 18.00	14.00 0.38 18.00	10.00 0.19 8.69	14.00 0.79 7.26	16.00 0.19 18.00	2.73 0.0 2.98	
STANDARD- 4638 MODE =01 1 1 ANCHORAGE=0000	6.50 0.77 10.10	6.50 0.17 18.00	0.34 0.34 18.00	1.2685 0.25 8.49	4000. 0.25 18.00	1600. 0.41 12.52	1600. 0.28 18.00	2000. 0.14 18.00	2000. 0.32 18.00	2000. 0.25 16.42	14.00 0.38 18.00	10.00 0.19 8.69	14.00 0.79 7.26	16.00 0.19 18.00	2.73 0.0 2.98	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS							TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1		PH1	PV2		PH2					
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)					
STANDARD- 4639 MODE =01 1 1 ANCHORAGE=0000	6.50 0.77 10.10	6.50 0.17 18.00	 0.34 18.00	1.2685 0.28 8.49	4000. 0.25 18.00	1600. 0.45 10.44	 0.28 17.45	2000. 0.14 18.00	2400. 0.32 18.00	 0.30 13.62	14.00 0.38 18.00	10.00 0.19 8.69	14.00 0.79 7.26	16.00 0.19 18.00	2.73 2.08 2.98
STANDARD- 4640 MODE =01 1 1 ANCHORAGE=0000	6.50 0.57 10.96	6.50 0.17 18.00	 0.34 18.00	1.2685 0.28 8.49	4000. 0.25 18.00	2400. 0.45 10.44	 0.28 17.45	2000. 0.14 18.00	2400. 0.32 18.00	 0.30 13.62	14.00 0.38 18.00	10.00 0.19 8.69	14.00 0.51 7.99	16.00 0.19 18.00	2.52 2.08 2.70
STANDARD- 4641 MODE =01 1 1 ANCHORAGE=0004	6.50 1.00 9.41	6.50 0.17 18.00	 0.34 18.00	1.2685 0.28 8.49	4000. 0.25 18.00	800. 0.45 10.26	 0.28 18.00	4000. 0.21 18.00	2400. 0.32 18.00	 0.27 13.62	14.00 0.38 9.25	10.00 0.19 8.69	14.00 1.10 6.69	16.00 0.19 18.00	2.93 0.0 3.23
STANDARD- 4642 MODE =01 1 1 ANCHORAGE=0004	6.50 0.92 9.74	6.50 0.17 18.00	 0.34 18.00	1.3796 0.32 8.49	4000. 0.30 18.00	800. 0.39 9.74	 0.33 18.00	4000. 0.26 18.00	3200. 0.37 18.00	 0.30 12.01	14.00 0.38 9.15	12.00 0.21 8.62	16.00 1.01 6.87	16.00 0.19 18.00	2.83 0.0 3.12
STANDARD- 4643 MODE =01 1 1 ANCHORAGE=0004	6.50 0.88 9.92	6.50 0.17 18.00	 0.34 18.00	1.4352 0.34 8.49	4000. 0.32 18.00	800. 0.35 8.61	 0.35 18.00	4000. 0.28 18.00	4000. 0.40 18.00	 0.31 10.33	14.00 0.38 9.11	13.00 0.26 8.59	17.00 0.96 6.99	16.00 0.19 18.00	2.78 0.0 3.06
STANDARD- 4644 MODE =01 1 1 ANCHORAGE=0000	6.50 0.81 10.30	6.50 0.17 18.00	 0.34 18.00	1.5463 0.33 8.49	4000. 0.37 18.00	800. 0.27 8.51	 0.40 18.00	4000. 0.31 18.00	4800. 0.44 18.00	 0.26 9.86	14.00 0.38 18.00	15.00 0.26 8.53	19.00 0.87 7.24	16.00 0.19 18.00	2.68 0.0 2.93
STANDARD- 4645 MODE =01 1 1 ANCHORAGE=0000	6.50 0.80 10.10	6.50 0.17 18.00	 0.34 18.00	1.2685 0.28 8.49	4000. 0.25 18.00	1600. 0.45 10.26	 0.28 18.00	4000. 0.14 18.00	2400. 0.32 18.00	 0.27 13.62	14.00 0.38 18.00	10.00 0.19 8.69	14.00 0.79 7.26	16.00 0.19 18.00	2.73 0.0 2.98
STANDARD- 4646 MODE =01 1 1 ANCHORAGE=0000	6.50 0.74 10.36	6.50 0.17 18.00	 0.34 18.00	1.3796 0.32 8.49	4000. 0.30 18.00	1600. 0.39 9.74	 0.33 18.00	4000. 0.16 18.00	3200. 0.37 18.00	 0.30 12.01	14.00 0.38 18.00	12.00 0.21 8.62	16.00 0.74 7.39	16.00 0.19 18.00	2.66 0.0 2.90
STANDARD- 4647 MODE =01 1 1 ANCHORAGE=0000	6.50 0.71 10.50	6.50 0.17 18.00	 0.34 18.00	1.4352 0.34 8.49	4000. 0.32 18.00	1600. 0.35 8.61	 0.35 18.00	4000. 0.18 18.00	4000. 0.40 18.00	 0.31 10.33	14.00 0.38 18.00	13.00 0.26 8.59	17.00 0.71 7.48	16.00 0.19 18.00	2.63 0.0 2.85
STANDARD- 4648 MODE =01 1 1 ANCHORAGE=0000	6.50 0.66 10.82	6.50 0.17 18.00	 0.34 18.00	1.5463 0.32 8.49	4000. 0.37 18.00	1600. 0.26 8.51	 0.40 18.00	4000. 0.20 18.00	4800. 0.44 18.00	 0.26 9.86	14.00 0.38 18.00	15.00 0.26 8.53	19.00 0.66 7.69	16.00 0.19 18.00	2.55 0.0 2.76
STANDARD- 4649 MODE =01 1 1 ANCHORAGE=0000	6.50 0.57 10.96	6.50 0.17 18.00	 0.34 18.00	1.2685 0.28 8.49	4000. 0.25 18.00	2400. 0.45 10.26	 0.28 18.00	4000. 0.14 18.00	2400. 0.32 18.00	 0.27 13.62	14.00 0.38 18.00	10.00 0.19 8.69	14.00 0.51 7.99	16.00 0.19 18.00	2.52 0.0 2.70
STANDARD- 4650 MODE =01 1 1 ANCHORAGE=0000	6.50 0.55 11.11	6.50 0.17 18.00	 0.34 18.00	1.3796 0.32 8.49	4000. 0.30 18.00	2400. 0.39 9.74	 0.33 18.00	4000. 0.16 18.00	3200. 0.37 18.00	 0.30 12.01	14.00 0.38 18.00	12.00 0.21 8.62	16.00 0.49 8.05	16.00 0.19 18.00	2.48 0.0 2.66

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 4651 MODE =01 1 1 ANCHORAGE=0000	6.50 0.53 11.20	6.50 0.17 18.00	0.34 18.00	1.4352 0.34 8.49	4000. 0.32 18.00	2400. 0.35 8.61	4000. 0.35 18.00	4000. 0.18 18.00	4000. 0.40 18.00	4000. 0.31 10.33	14.00 0.38 18.00	13.00 0.26 8.59	17.00 0.48 8.10	16.00 0.19 18.00	2.46 0.0 2.64
STANDARD- 4652 MODE =01 1 1 ANCHORAGE=0000	6.50 0.51 11.43	6.50 0.17 18.00	0.34 18.00	1.5463 0.32 8.49	4000. 0.37 18.00	2400. 0.26 8.51	4000. 0.40 18.00	4000. 0.20 18.00	4800. 0.44 18.00	4800. 0.26 9.86	14.00 0.38 18.00	15.00 0.26 8.53	19.00 0.44 8.23	16.00 0.19 18.00	2.41 0.0 2.58
STANDARD- 4653 MODE =01 1 1 ANCHORAGE=0000	6.50 0.37 12.05	6.50 0.17 18.00	0.34 18.00	1.3796 0.32 8.49	4000. 0.30 18.00	3200. 0.39 9.74	4000. 0.33 18.00	4000. 0.16 18.00	3200. 0.37 18.00	3200. 0.30 12.01	14.00 0.38 18.00	12.00 0.21 8.62	16.00 0.38 8.91	16.00 0.19 18.00	2.29 0.0 2.40
STANDARD- 4654 MODE =01 1 1 ANCHORAGE=0000	6.50 0.36 12.06	6.50 0.17 18.00	0.34 18.00	1.4352 0.34 8.49	4000. 0.32 18.00	3200. 0.35 8.61	4000. 0.35 18.00	4000. 0.18 18.00	4000. 0.40 18.00	4000. 0.31 10.33	14.00 0.38 18.00	13.00 0.26 8.59	17.00 0.38 8.90	16.00 0.19 18.00	2.29 0.0 2.40
STANDARD- 4655 MODE =01 1 1 ANCHORAGE=0000	6.50 0.36 12.15	6.50 0.17 18.00	0.34 18.00	1.5463 0.32 8.49	4000. 0.37 18.00	3200. 0.26 8.51	4000. 0.40 18.00	4000. 0.20 18.00	4800. 0.44 18.00	4800. 0.26 9.86	14.00 0.38 18.00	15.00 0.26 8.53	19.00 0.38 8.91	16.00 0.19 18.00	2.27 0.0 2.38
STANDARD- 4656 MODE =01 1 1 ANCHORAGE=0004	6.50 1.22 7.95	6.50 0.22 18.00	0.43 18.00	1.4522 0.22 15.20	6000. 0.25 18.00	1200. 0.13 18.00	1200. 0.28 18.00	2000. 0.14 18.00	1200. 0.32 18.00	1200. 0.16 18.00	18.00 0.46 5.55	10.00 0.23 18.00	14.00 1.28 5.55	19.00 0.23 18.00	3.14 0.0 3.25
STANDARD- 4657 MODE =01 1 1 ANCHORAGE=0004	6.50 1.22 7.95	6.50 0.22 18.00	0.43 18.00	1.4522 0.22 5.43	6000. 0.25 18.00	1200. 0.18 15.97	1200. 0.28 18.00	2000. 0.14 18.00	1600. 0.32 18.00	1600. 0.17 18.00	18.00 0.46 5.55	10.00 0.23 18.00	14.00 1.28 5.55	19.00 0.23 18.00	3.14 0.0 3.25
STANDARD- 4658 MODE =01 1 1 ANCHORAGE=0004	6.50 1.22 7.95	6.50 0.22 18.00	0.43 18.00	1.4522 0.22 5.43	6000. 0.25 18.00	1200. 0.25 12.73	1200. 0.28 18.00	2000. 0.14 18.00	2000. 0.32 18.00	2000. 0.24 15.85	18.00 0.46 5.55	10.00 0.23 18.00	14.00 1.28 5.55	19.00 0.23 18.00	3.14 0.0 3.25
STANDARD- 4659 MODE =01 1 2 ANCHORAGE=0004	6.50 1.21 8.00	6.50 0.22 18.00	0.43 18.00	1.5113 0.22 5.43	6000. 0.28 18.00	1200. 0.25 11.95	1200. 0.31 18.00	2000. 0.15 18.00	2400. 0.35 18.00	2400. 0.26 14.41	18.00 0.46 5.53	11.00 0.23 18.00	15.00 1.27 5.53	19.00 0.23 18.00	3.12 2.09 3.25
STANDARD- 4660 MODE =01 1 2 ANCHORAGE=0000	6.50 0.89 8.72	6.50 0.22 18.00	0.43 18.00	1.5113 0.22 5.43	6000. 0.28 18.00	2400. 0.25 11.95	2400. 0.31 18.00	2000. 0.15 18.00	2400. 0.35 18.00	2400. 0.26 14.41	18.00 0.46 18.00	11.00 0.23 18.00	15.00 0.87 6.04	19.00 0.23 18.00	2.86 2.09 2.98
STANDARD- 4661 MODE =01 1 2 ANCHORAGE=1004	6.50 1.21 8.00	6.50 0.22 18.00	0.43 9.60	1.5113 0.22 5.43	6000. 0.28 18.00	1200. 0.22 11.94	1200. 0.31 18.00	4000. 0.15 18.00	2400. 0.35 18.00	2400. 0.19 14.41	18.00 0.46 5.53	11.00 0.23 10.59	15.00 1.27 5.53	19.00 0.23 18.00	3.12 0.0 3.25
STANDARD- 4662 MODE =01 1 1 ANCHORAGE=1004	6.50 1.19 8.06	6.50 0.22 18.00	0.43 9.60	1.5705 0.22 5.43	6000. 0.30 18.00	1200. 0.26 9.94	1200. 0.33 18.00	4000. 0.17 18.00	3200. 0.37 18.00	3200. 0.25 11.73	18.00 0.46 6.82	12.00 0.23 7.32	16.00 1.24 5.54	19.00 0.23 18.00	3.09 0.0 3.24

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)		S(5)	S(6)	S(7)	S(8)	S(9)	S(10)							
STANDARD- 4663 MODE =01 1 1 ANCHORAGE=1004	6.50 1.16 8.14	6.50 0.22 18.00		1.6296 0.22 5.43	6000. 0.33 18.00	1200. 0.29 8.74		4000. 0.18 18.00	4000. 0.39 18.00	0.29 0.29 10.13	18.00 0.46 6.80	13.00 0.23 7.30	17.00 1.21 5.59	19.00 0.23 18.00	3.06 0.0 3.20	
STANDARD- 4664 MODE =01 1 1 ANCHORAGE=0004	6.50 1.10 8.34	6.50 0.22 18.00	0.43 18.00	1.7479 0.22 5.43	6000. 0.37 18.00	1200. 0.23 8.62	0.40 0.40 18.00	4000. 0.20 18.00	4800. 0.44 18.00	0.25 0.25 9.68	18.00 0.46 6.76	15.00 0.23 7.27	19.00 1.14 5.72	19.00 0.23 18.00	2.99 0.0 3.11	
STANDARD- 4665 MODE =01 1 2 ANCHORAGE=0000	6.50 0.89 8.72	6.50 0.22 18.00	0.43 18.00	1.5113 0.22 5.43	6000. 0.28 18.00	2400. 0.22 11.94		4000. 0.15 18.00	2400. 0.35 18.00	0.19 0.19 14.41	18.00 0.46 18.00	11.00 0.23 10.59	15.00 0.87 6.04	19.00 0.23 18.00	2.86 0.0 2.98	
STANDARD- 4666 MODE =01 1 1 ANCHORAGE=0000	6.50 0.88 8.75	6.50 0.22 18.00	0.43 18.00	1.5705 0.22 5.43	6000. 0.30 18.00	2400. 0.26 9.94	0.33 0.33 18.00	4000. 0.17 18.00	3200. 0.37 18.00	0.25 0.25 11.73	18.00 0.46 18.00	12.00 0.23 7.32	16.00 0.86 6.06	19.00 0.23 18.00	2.85 0.0 2.96	
STANDARD- 4667 MODE =01 1 1 ANCHORAGE=0000	6.50 0.87 8.80	6.50 0.22 18.00	0.43 18.00	1.6296 0.22 5.43	6000. 0.33 18.00	2400. 0.29 8.74	0.35 0.35 18.00	4000. 0.18 18.00	4000. 0.39 18.00	0.29 0.29 10.13	18.00 0.46 18.00	13.00 0.23 7.30	17.00 0.84 6.09	19.00 0.23 18.00	2.83 0.0 2.94	
STANDARD- 4668 MODE =01 1 1 ANCHORAGE=0000	6.50 0.84 8.94	6.50 0.22 18.00	0.43 18.00	1.7479 0.22 5.43	6000. 0.37 18.00	2400. 0.23 8.62	0.40 0.40 18.00	4000. 0.20 18.00	4800. 0.44 18.00	0.25 0.25 9.68	18.00 0.46 18.00	15.00 0.23 7.27	19.00 0.80 6.17	19.00 0.23 18.00	2.79 0.0 2.88	
STANDARD- 4669 MODE =01 1 1 ANCHORAGE=0000	6.50 0.58 9.65	6.50 0.22 18.00	0.43 18.00	1.6296 0.22 5.43	6000. 0.33 18.00	3600. 0.29 8.74	0.35 0.35 18.00	4000. 0.18 18.00	4000. 0.39 18.00	0.29 0.29 10.13	18.00 0.46 18.00	13.00 0.23 7.30	17.00 0.47 6.74	19.00 0.23 18.00	2.58 0.0 2.65	
STANDARD- 4670 MODE =01 1 1 ANCHORAGE=0000	6.50 0.58 9.69	6.50 0.22 18.00	0.43 18.00	1.7479 0.22 5.43	6000. 0.37 18.00	3600. 0.23 8.62	0.40 0.40 18.00	4000. 0.20 18.00	4800. 0.44 18.00	0.25 0.25 9.68	18.00 0.46 18.00	15.00 0.23 7.27	19.00 0.46 6.76	19.00 0.23 18.00	2.57 0.0 2.63	
STANDARD- 4671 MODE =01 1 1 ANCHORAGE=0000	6.50 0.43 10.67	6.50 0.22 18.00	0.43 18.00	1.7479 0.22 5.43	6000. 0.37 18.00	4800. 0.23 8.62	0.40 0.40 18.00	4000. 0.20 18.00	4800. 0.44 18.00	0.25 0.25 9.68	18.00 0.46 18.00	15.00 0.23 7.27	19.00 0.46 7.56	19.00 0.23 18.00	2.34 0.0 2.36	
STANDARD- 4672 MODE =01 1 1 ANCHORAGE=1004	6.50 1.28 8.06	6.50 0.22 18.00	0.43 10.97	1.5705 0.22 5.43	6000. 0.30 18.00	1200. 0.31 8.82	0.33 0.33 18.00	6000. 0.17 18.00	3600. 0.37 18.00	0.26 0.26 10.44	18.00 0.46 7.74	12.00 0.23 7.32	16.00 1.33 5.54	19.00 0.23 18.00	3.09 0.0 3.24	
STANDARD- 4673 MODE =01 1 1 ANCHORAGE=0004	6.50 1.16 8.34	6.50 0.22 18.00	0.43 18.00	1.7479 0.22 5.43	6000. 0.37 18.00	1200. 0.23 8.63	0.40 0.40 18.00	6000. 0.21 18.00	4800. 0.44 18.00	0.25 0.25 9.68	18.00 0.46 7.66	15.00 0.23 7.27	19.00 1.21 5.72	19.00 0.23 18.00	2.99 0.0 3.11	
STANDARD- 4674 MODE =01 1 1 ANCHORAGE=0004	6.50 1.08 8.58	6.50 0.22 18.00	0.43 18.00	1.8663 0.22 5.43	6000. 0.42 18.00	1200. 0.21 7.96	0.45 0.45 18.00	6000. 0.25 18.00	6000. 0.49 18.00	0.24 0.24 8.75	18.00 0.46 7.61	17.00 0.23 7.24	21.00 1.12 5.87	19.00 0.23 18.00	2.91 0.0 3.02	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 4675 MODE =01 1 1 ANCHORAGE=0000	6.50 1.05 8.71	6.50 0.22 18.00	 0.43 18.00	1.9254 0.22 5.43	6000. 0.45 18.00	1200. 0.22 7.06	 0.47 18.00	6000. 0.26 18.00	7200. 0.51 18.00	 0.26 7.72	18.00 0.46 18.00	18.00 0.23 7.22	22.00 1.07 5.95	19.00 0.23 18.00	2.86 0.0 2.97
STANDARD- 4676 MODE =01 1 1 ANCHORAGE=0000	6.50 0.98 8.75	6.50 0.22 18.00	 0.43 18.00	1.5705 0.22 5.43	6000. 0.30 18.00	2400. 0.31 8.82	 0.33 18.00	6000. 0.17 18.00	3600. 0.37 18.00	 0.26 10.44	18.00 0.46 18.00	12.00 0.23 7.32	16.00 0.86 6.06	19.00 0.23 18.00	2.85 0.0 2.96
STANDARD- 4677 MODE =01 1 1 ANCHORAGE=0000	6.50 0.90 8.94	6.50 0.22 18.00	 0.43 18.00	1.7479 0.22 5.43	6000. 0.37 18.00	2400. 0.23 8.63	 0.40 18.00	6000. 0.20 18.00	4800. 0.44 18.00	 0.25 9.68	18.00 0.46 18.00	15.00 0.23 7.27	19.00 0.80 6.17	19.00 0.23 18.00	2.79 0.0 2.88
STANDARD- 4678 MODE =01 1 1 ANCHORAGE=0000	6.50 0.85 9.13	6.50 0.22 18.00	 0.43 18.00	1.8663 0.22 5.43	6000. 0.42 18.00	2400. 0.21 7.96	 0.45 18.00	6000. 0.23 18.00	6000. 0.49 18.00	 0.24 8.75	18.00 0.46 18.00	17.00 0.23 7.24	21.00 0.75 6.29	19.00 0.23 18.00	2.73 0.0 2.82
STANDARD- 4679 MODE =01 1 1 ANCHORAGE=0000	6.50 0.82 9.23	6.50 0.22 18.00	 0.43 18.00	1.9254 0.22 5.43	6000. 0.45 18.00	2400. 0.22 7.06	 0.47 18.00	6000. 0.24 18.00	7200. 0.51 18.00	 0.26 7.72	18.00 0.46 18.00	18.00 0.23 7.22	22.00 0.73 6.35	19.00 0.23 18.00	2.70 0.0 2.78
STANDARD- 4680 MODE =01 1 1 ANCHORAGE=0000	6.50 0.58 9.66	6.50 0.22 18.00	 0.43 18.00	1.5705 0.22 5.43	6000. 0.30 18.00	3600. 0.31 8.82	 0.33 18.00	6000. 0.17 18.00	3600. 0.37 18.00	 0.26 10.44	18.00 0.46 18.00	12.00 0.23 7.32	16.00 0.47 6.76	19.00 0.23 18.00	2.58 0.0 2.66
STANDARD- 4681 MODE =01 1 1 ANCHORAGE=0000	6.50 0.58 9.69	6.50 0.22 18.00	 0.43 18.00	1.7479 0.22 5.43	6000. 0.37 18.00	3600. 0.23 8.63	 0.40 18.00	6000. 0.20 18.00	4800. 0.44 18.00	 0.25 9.68	18.00 0.46 18.00	15.00 0.23 7.27	19.00 0.46 6.76	19.00 0.23 18.00	2.57 0.0 2.63
STANDARD- 4682 MODE =01 1 1 ANCHORAGE=0000	6.50 0.56 9.79	6.50 0.22 18.00	 0.43 18.00	1.8663 0.22 5.43	6000. 0.42 18.00	3600. 0.21 7.96	 0.45 18.00	6000. 0.23 18.00	6000. 0.49 18.00	 0.24 8.75	18.00 0.46 18.00	17.00 0.23 7.24	21.00 0.46 6.81	19.00 0.23 18.00	2.55 0.0 2.60
STANDARD- 4683 MODE =01 1 1 ANCHORAGE=0000	6.50 0.55 9.86	6.50 0.22 18.00	 0.43 18.00	1.9254 0.22 5.43	6000. 0.45 18.00	3600. 0.22 7.06	 0.47 18.00	6000. 0.24 18.00	7200. 0.51 18.00	 0.26 7.72	18.00 0.46 18.00	18.00 0.23 7.22	22.00 0.46 6.85	19.00 0.23 18.00	2.53 0.0 2.58
STANDARD- 4684 MODE =01 1 1 ANCHORAGE=0000	6.50 0.43 10.67	6.50 0.22 18.00	 0.43 18.00	1.7479 0.22 5.43	6000. 0.37 18.00	4800. 0.23 8.63	 0.40 18.00	6000. 0.20 18.00	4800. 0.44 18.00	 0.25 9.68	18.00 0.46 18.00	15.00 0.23 7.27	19.00 0.46 7.56	19.00 0.23 18.00	2.34 0.0 2.36
STANDARD- 4685 MODE =01 1 1 ANCHORAGE=0000	6.50 0.43 10.63	6.50 0.22 18.00	 0.43 18.00	1.8663 0.22 5.43	6000. 0.42 18.00	4800. 0.21 7.96	 0.45 18.00	6000. 0.23 18.00	6000. 0.49 18.00	 0.24 8.75	18.00 0.46 18.00	17.00 0.23 7.24	21.00 0.46 7.50	19.00 0.23 18.00	2.35 0.0 2.36
STANDARD- 4686 MODE =01 1 1 ANCHORAGE=0000	6.50 0.43 10.64	6.50 0.22 18.00	 0.43 18.00	1.9254 0.22 5.43	6000. 0.45 18.00	4800. 0.22 7.06	 0.47 18.00	6000. 0.24 18.00	7200. 0.51 18.00	 0.26 7.72	18.00 0.46 18.00	18.00 0.23 7.22	22.00 0.46 7.49	19.00 0.23 18.00	2.34 0.0 2.36

CONDUIT NUMBER DES.,MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS DF SINGLE CELL RECTANGULAR CONDUITS							TTDP A(11) S(11)	TSTD A(12) S(12)	TS80T A(13) S(13)	TBDT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1		PH1	PV2		PH2					
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)					
STANDARD- 4687 MODE =01 1 1 ANCHORAGE=0004	6.50 1.38 7.03	6.50 0.25 18.00	0.50 18.00	1.6096 0.25 17.85	8000. 0.26 18.00	1600. 0.16 16.07	0.29 18.00	2000. 0.14 18.00	1600. 0.32 18.00	0.16 0.16 18.00	21.00 0.53 4.99	10.00 0.26 18.00	14.00 1.43 4.99	22.00 0.26 18.00	3.19 0.0 3.25
STANDARD- 4688 MODE =01 1 1 ANCHDRAGE=0004	6.50 1.38 7.03	6.50 0.25 18.00	0.50 18.00	1.6096 0.25 17.85	8000. 0.26 18.00	1600. 0.24 12.82	0.29 18.00	2000. 0.14 18.00	2000. 0.32 15.68	0.23 0.23 15.68	21.00 0.53 4.99	10.00 0.26 18.00	14.00 1.43 4.99	22.00 0.26 18.00	3.19 0.0 3.25
STANOARD- 4689 MODE =01 1 2 ANCHDRAGE=0004	6.50 1.38 7.03	6.50 0.25 18.00	0.50 18.00	1.6718 0.25 17.85	8000. 0.28 18.00	1600. 0.24 12.02	0.31 18.00	2000. 0.15 18.00	2400. 0.34 18.00	0.26 0.26 14.26	21.00 0.53 4.98	11.00 0.26 18.00	15.00 1.43 4.98	22.00 0.26 18.00	3.19 2.08 3.25
STANDARD- 4690 MODE =01 1 2 ANCHDRAGE=1004	6.50 1.38 7.03	6.50 0.25 18.00	0.50 8.13	1.6718 0.25 9.47	8000. 0.28 18.00	1600. 0.15 12.02	0.31 18.00	4000. 0.15 18.00	2400. 0.34 18.00	0.17 0.17 14.26	21.00 0.53 4.98	11.00 0.26 18.00	15.00 1.43 4.98	22.00 0.26 18.00	3.19 0.0 3.25
STANDARD- 4691 MODE =01 1 2 ANCHDRAGE=1004	6.50 1.37 7.04	6.50 0.25 18.00	0.50 8.13	1.7341 0.25 9.47	8000. 0.30 18.00	1600. 0.21 10.00	0.33 18.00	4000. 0.17 18.00	3200. 0.37 18.00	0.22 0.22 11.61	21.00 0.53 4.97	12.00 0.26 12.47	16.00 1.42 4.97	22.00 0.26 18.00	3.18 0.0 3.25
STANDARD- 4692 MODE =01 1 1 ANCHDRAGE=1004	6.50 1.36 7.07	6.50 0.25 18.00	0.50 8.13	1.7963 0.25 4.89	8000. 0.33 18.00	1600. 0.24 8.79	0.36 18.00	4000. 0.18 18.00	4000. 0.39 18.00	0.27 0.27 10.03	21.00 0.53 4.96	13.00 0.26 12.43	17.00 1.41 4.96	22.00 0.26 18.00	3.17 0.0 3.25
STANOARD- 4693 MODE =01 1 1 ANCHDRAGE=1004	6.50 1.33 7.16	6.50 0.25 18.00	0.50 8.13	1.9208 0.25 4.89	8000. 0.38 18.00	1600. 0.19 8.66	0.41 18.00	4000. 0.20 18.00	4800. 0.44 18.00	0.24 0.24 9.57	21.00 0.53 4.94	15.00 0.26 12.34	19.00 1.36 4.94	22.00 0.26 18.00	3.13 0.0 3.25
STANOARD- 4694 MODE =01 1 2 ANCHDRAGE=0000	6.50 0.96 7.76	6.50 0.25 18.00	0.50 18.00	1.7341 0.25 9.47	8000. 0.30 18.00	3200. 0.21 10.00	0.33 18.00	4000. 0.17 18.00	3200. 0.37 18.00	0.22 0.22 11.61	21.00 0.53 18.00	12.00 0.26 12.47	16.00 0.90 5.39	22.00 0.26 18.00	2.89 0.0 2.99
STANDARD- 4695 MODE =01 1 1 ANCHDRAGE=0000	6.50 0.96 7.75	6.50 0.25 18.00	0.50 18.00	1.7963 0.25 4.89	8000. 0.33 18.00	3200. 0.24 8.79	0.36 18.00	4000. 0.18 18.00	4000. 0.39 18.00	0.27 0.27 10.03	21.00 0.53 18.00	13.00 0.26 12.43	17.00 0.90 5.38	22.00 0.26 18.00	2.89 0.0 2.99
STANDARD- 4696 MODE =01 1 1 ANCHORAGE=0000	6.50 0.95 7.78	6.50 0.25 18.00	0.50 18.00	1.9208 0.25 4.89	8000. 0.38 18.00	3200. 0.19 8.66	0.41 18.00	4000. 0.20 18.00	4800. 0.44 18.00	0.24 0.24 9.57	21.00 0.53 18.00	15.00 0.26 12.34	19.00 0.89 5.40	22.00 0.26 18.00	2.88 0.0 2.97
STANDARD- 4697 MODE =01 1 1 ANCHORAGE=0000	6.50 0.58 8.61	6.50 0.25 18.00	0.50 18.00	1.9208 0.25 4.89	8000. 0.38 18.00	4800. 0.19 8.66	0.41 18.00	4000. 0.20 18.00	4800. 0.44 18.00	0.24 0.24 9.57	21.00 0.53 18.00	15.00 0.26 12.34	19.00 0.53 6.04	22.00 0.26 18.00	2.61 0.0 2.66
STANDARD- 4698 MODE =01 1 1 ANCHDRAGE=1004	6.50 1.37 7.04	6.50 0.25 18.00	0.50 8.92	1.7341 0.25 4.89	8000. 0.30 18.00	1600. 0.20 8.88	0.33 18.00	6000. 0.17 18.00	3600. 0.37 18.00	0.19 0.19 10.34	21.00 0.53 4.97	12.00 0.26 18.00	16.00 1.42 4.97	22.00 0.26 18.00	3.18 0.0 3.25

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH2 A(6) S(6)	PV2 A(7) S(7)	PH2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 4699	6.50	6.50		1.9208	8000.	1600.		6000.	4800.		21.00	15.00	19.00	22.00	3.13
MODE =01 1 1	1.33	0.25	0.50	0.25	0.38	0.19	0.41	0.20	0.44	0.22	0.53	0.26	1.36	0.26	0.0
ANCHORAGE=1004	7.16	18.00	8.92	4.89	18.00	8.67	18.00	18.00	18.00	9.57	4.94	8.61	4.94	18.00	3.25
STANDARD- 4700	6.50	6.50		1.9830	8000.	1600.		6000.	6000.		21.00	16.00	20.00	22.00	3.11
MODE =01 1 1	1.30	0.25	0.50	0.25	0.40	0.20	0.43	0.21	0.46	0.23	0.53	0.26	1.33	0.26	0.0
ANCHORAGE=1004	7.21	18.00	8.92	4.89	18.00	7.45	18.00	18.00	18.00	8.17	6.29	8.59	4.96	18.00	3.23
STANDARD- 4701	6.50	6.50		2.1075	8000.	1600.		6000.	7200.		21.00	18.00	22.00	22.00	3.05
MODE =01 1 1	1.25	0.25	0.50	0.25	0.45	0.22	0.48	0.24	0.51	0.26	0.53	0.26	1.27	0.26	0.0
ANCHORAGE=1004	7.36	18.00	12.98	4.89	18.00	7.09	18.00	18.00	18.00	7.64	6.27	8.56	5.06	18.00	3.16
STANDARD- 4702	6.50	6.50		1.7341	8000.	3200.		6000.	3600.		21.00	12.00	16.00	22.00	2.89
MODE =01 1 1	0.96	0.25	0.50	0.25	0.30	0.20	0.33	0.17	0.37	0.19	0.53	0.26	0.90	0.26	0.0
ANCHORAGE=0000	7.76	18.00	18.00	4.89	18.00	8.88	18.00	18.00	18.00	10.34	18.00	18.00	5.39	18.00	2.99
STANDARD- 4703	6.50	6.50		1.9208	8000.	3200.		6000.	4800.		21.00	15.00	19.00	22.00	2.88
MODE =01 1 1	0.95	0.25	0.50	0.25	0.38	0.19	0.41	0.20	0.44	0.22	0.53	0.26	0.89	0.26	0.0
ANCHORAGE=0000	7.78	18.00	18.00	4.89	18.00	8.67	18.00	18.00	18.00	9.57	18.00	8.61	5.40	18.00	2.97
STANDARD- 4704	6.50	6.50		1.9830	8000.	3200.		6000.	6000.		21.00	16.00	20.00	22.00	2.87
MODE =01 1 1	0.94	0.25	0.50	0.25	0.40	0.20	0.43	0.21	0.46	0.23	0.53	0.26	0.87	0.26	0.0
ANCHORAGE=0000	7.81	18.00	18.00	4.89	18.00	7.45	18.00	18.00	18.00	8.17	18.00	8.59	5.42	18.00	2.96
STANDARD- 4705	6.50	6.50		2.1075	8000.	3200.		6000.	7200.		21.00	18.00	22.00	22.00	2.84
MODE =01 1 1	0.91	0.25	0.50	0.25	0.45	0.22	0.48	0.24	0.51	0.26	0.53	0.26	0.84	0.26	0.0
ANCHORAGE=0000	7.91	18.00	18.00	4.89	18.00	7.09	18.00	18.00	18.00	7.64	18.00	8.56	5.48	18.00	2.91
STANDARD- 4706	6.50	6.50		1.9208	8000.	4800.		6000.	4800.		21.00	15.00	19.00	22.00	2.61
MODE =01 1 1	0.58	0.25	0.50	0.25	0.38	0.19	0.41	0.20	0.44	0.22	0.53	0.26	0.53	0.26	0.0
ANCHORAGE=0000	8.61	18.00	18.00	4.89	18.00	8.67	18.00	18.00	18.00	9.57	18.00	8.61	6.04	18.00	2.66
STANDARD- 4707	6.50	6.50		1.9830	8000.	4800.		6000.	6000.		21.00	16.00	20.00	22.00	2.61
MODE =01 1 1	0.58	0.25	0.50	0.25	0.40	0.20	0.43	0.21	0.46	0.23	0.53	0.26	0.53	0.26	0.0
ANCHORAGE=0000	8.59	18.00	18.00	4.89	18.00	7.45	18.00	18.00	18.00	8.17	18.00	8.59	6.03	18.00	2.66
STANDARD- 4708	6.50	6.50		2.1075	8000.	4800.		6000.	7200.		21.00	18.00	22.00	22.00	2.61
MODE =01 1 1	0.58	0.25	0.50	0.25	0.45	0.22	0.48	0.24	0.51	0.26	0.53	0.26	0.53	0.26	0.0
ANCHORAGE=0000	8.60	18.00	18.00	4.89	18.00	7.09	18.00	18.00	18.00	7.64	18.00	8.56	6.03	18.00	2.65
STANDARD- 4709	6.50	6.50		2.1075	8000.	6400.		6000.	7200.		21.00	18.00	22.00	22.00	2.35
MODE =01 1 1	0.50	0.25	0.50	0.25	0.45	0.22	0.48	0.24	0.51	0.26	0.53	0.26	0.53	0.26	0.0
ANCHORAGE=0000	9.52	18.00	18.00	4.89	18.00	7.09	18.00	18.00	18.00	7.64	18.00	8.56	18.00	18.00	0.0
STANDARD- 4710	6.50	6.50		1.9208	8000.	1600.		8000.	4800.		21.00	15.00	19.00	22.00	3.13
MODE =01 1 1	1.47	0.25	0.50	0.25	0.38	0.19	0.41	0.20	0.44	0.22	0.53	0.26	1.51	0.26	0.0
ANCHORAGE=1004	7.16	18.00	9.89	4.89	18.00	8.68	18.00	18.00	18.00	9.57	4.94	18.00	4.94	18.00	3.25

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PVI		PH1		PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 4711 MODE =01 1 1 ANCHORAGE=1004	6.50 1.40 7.28	6.50 0.25 18.00	0.50 0.50 9.89	2.0453 0.25 4.89	8000. 0.42 18.00	1600. 0.21 7.49	0.45 0.45 18.00	0.23 0.49 18.00	8000. 0.49 18.00	6400. 0.24 8.12	21.00 0.53 6.92	17.00 0.26 18.00	21.00 1.43 5.01	22.00 0.26 18.00	3.08 0.0 3.19	
STANDARD- 4712 MODE =01 1 1 ANCHORAGE=1004	6.50 1.32 7.44	6.50 0.25 18.00	0.50 0.50 9.89	2.1698 0.25 4.89	8000. 0.47 18.00	1600. 0.24 6.78	0.50 0.50 18.00	0.25 0.54 18.00	8000. 0.27 7.25	8000. 0.27 7.25	21.00 0.53 6.88	19.00 0.26 18.00	23.00 1.34 5.11	22.00 0.26 18.00	3.01 0.0 3.12	
STANDARD- 4713 MODE =01 1 1 ANCHORAGE=1004	6.50 1.24 7.62	6.50 0.25 18.00	0.50 0.50 9.89	2.2942 0.25 4.89	8000. 0.52 18.00	1600. 0.26 18.00	0.55 0.55 18.00	0.27 0.58 18.00	8000. 0.29 6.68	9600. 0.29 6.68	21.00 0.53 6.86	21.00 0.26 18.00	25.00 1.25 5.23	22.00 0.26 18.00	2.94 0.0 3.04	
STANDARD- 4714 MODE =01 1 1 ANCHORAGE=1000	6.50 0.95 7.78	6.50 0.25 18.00	0.50 0.50 9.89	1.9208 0.25 4.89	8000. 0.38 18.00	3200. 0.19 8.68	0.41 0.41 18.00	0.20 0.44 18.00	8000. 0.44 18.00	4800. 0.22 9.57	21.00 0.53 18.00	15.00 0.26 18.00	19.00 0.89 5.40	22.00 0.26 18.00	2.88 0.0 2.97	
STANDARD- 4715 MODE =01 1 1 ANCHORAGE=0000	6.50 0.93 7.86	6.50 0.25 18.00	0.50 0.50 18.00	2.0453 0.25 4.89	8000. 0.42 18.00	3200. 0.21 7.49	0.45 0.45 18.00	0.23 0.49 18.00	8000. 0.49 18.00	6400. 0.24 8.12	21.00 0.53 18.00	17.00 0.26 18.00	21.00 0.86 5.44	22.00 0.26 18.00	2.85 0.0 2.94	
STANDARD- 4716 MODE =01 1 1 ANCHORAGE=0000	6.50 0.90 7.97	6.50 0.25 18.00	0.50 0.50 18.00	2.1698 0.25 4.89	8000. 0.47 18.00	3200. 0.24 6.78	0.50 0.50 18.00	0.25 0.54 18.00	8000. 0.27 7.25	8000. 0.27 7.25	21.00 0.53 18.00	19.00 0.26 18.00	23.00 0.82 5.52	22.00 0.26 18.00	2.81 0.0 2.89	
STANDARD- 4717 MODE =01 1 1 ANCHORAGE=0000	6.50 0.86 8.11	6.50 0.25 18.00	0.50 0.50 18.00	2.2942 0.25 4.89	8000. 0.52 18.00	3200. 0.26 18.00	0.55 0.55 18.00	0.27 0.58 18.00	8000. 0.29 6.68	9600. 0.29 6.68	21.00 0.53 18.00	21.00 0.26 18.00	25.00 0.77 5.60	22.00 0.26 18.00	2.77 0.0 2.84	
STANDARD- 4718 MODE =01 1 1 ANCHORAGE=0000	6.50 0.58 8.61	6.50 0.25 18.00	0.50 0.50 18.00	1.9208 0.25 4.89	8000. 0.38 18.00	4800. 0.19 8.68	0.41 0.41 18.00	0.20 0.44 18.00	8000. 0.44 18.00	4800. 0.22 9.57	21.00 0.53 18.00	15.00 0.26 18.00	19.00 0.53 6.04	22.00 0.26 18.00	2.61 0.0 2.66	
STANDARD- 4719 MODE =01 1 1 ANCHORAGE=0000	6.50 0.58 8.59	6.50 0.25 18.00	0.50 0.50 18.00	2.0453 0.25 4.89	8000. 0.42 18.00	4800. 0.21 7.49	0.45 0.45 18.00	0.23 0.49 18.00	8000. 0.49 18.00	6400. 0.24 8.12	21.00 0.53 18.00	17.00 0.26 18.00	21.00 0.53 6.02	22.00 0.26 18.00	2.61 0.0 2.66	
STANDARD- 4720 MODE =01 1 1 ANCHORAGE=0000	6.50 0.58 8.63	6.50 0.25 18.00	0.50 0.50 18.00	2.1698 0.25 4.89	8000. 0.47 18.00	4800. 0.24 6.78	0.50 0.50 18.00	0.25 0.54 18.00	8000. 0.27 7.25	8000. 0.27 7.25	21.00 0.53 18.00	19.00 0.26 18.00	23.00 0.53 6.04	22.00 0.26 18.00	2.60 0.0 2.64	
STANDARD- 4721 MODE =01 1 1 ANCHORAGE=0000	6.50 0.56 8.70	6.50 0.25 18.00	0.50 0.50 18.00	2.2942 0.25 4.89	8000. 0.52 18.00	4800. 0.26 18.00	0.55 0.55 18.00	0.27 0.58 18.00	8000. 0.29 6.68	9600. 0.29 6.68	21.00 0.53 18.00	21.00 0.26 18.00	25.00 0.53 6.07	22.00 0.26 18.00	2.58 0.0 2.62	
STANDARD- 4722 MODE =01 1 1 ANCHORAGE=0000	6.50 0.50 9.58	6.50 0.25 18.00	0.50 0.50 18.00	2.0453 0.25 4.89	8000. 0.42 18.00	6400. 0.21 7.49	0.45 0.45 18.00	0.23 0.49 18.00	8000. 0.49 18.00	6400. 0.24 8.12	21.00 0.53 18.00	17.00 0.26 18.00	21.00 0.53 18.00	22.00 0.26 18.00	2.34 0.0 0.0	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 4723 MODE =01 1 1 ANCHORAGE=0000	6.50 0.50 9.48	6.50 0.25 18.00	0.50 18.00	2.1698 0.25 4.89	8000. 0.47 18.00	6400. 0.24 6.78	0.50 18.00	8000. 0.25 18.00	8000. 0.54 18.00	0.27 0.25 7.25	21.00 0.53 18.00	19.00 0.26 18.00	23.00 0.53 18.00	22.00 0.26 18.00	2.36 0.0 0.0
STANDARD- 4724 MODE =01 1 1 ANCHORAGE=0000	6.50 0.50 9.45	6.50 0.25 18.00	0.50 18.00	2.2942 0.25 18.00	8000. 0.52 18.00	6400. 0.26 18.00	0.55 18.00	8000. 0.27 18.00	9600. 0.58 18.00	0.29 0.25 6.68	21.00 0.53 18.00	21.00 0.26 18.00	25.00 0.53 18.00	22.00 0.26 18.00	2.37 0.0 0.0
STANDARD- 4725 MODE =01 1 1 ANCHORAGE=0004	6.50 1.61 6.22	6.50 0.28 18.00	0.55 18.00	1.7145 0.28 18.00	10000. 0.26 18.00	2000. 0.24 12.88	0.29 18.00	2000. 0.14 18.00	2000. 0.32 18.00	0.23 0.23 15.56	23.00 0.58 4.44	10.00 0.29 18.00	14.00 1.59 4.44	24.00 0.29 18.00	3.21 0.0 3.25
STANDARD- 4726 MODE =01 1 1 ANCHORAGE=0004	6.50 1.61 6.22	6.50 0.28 18.00	0.55 18.00	1.7145 0.28 18.00	10000. 0.26 18.00	2000. 0.33 10.71	0.29 18.00	2000. 0.14 18.00	2400. 0.32 18.00	0.31 0.31 12.99	23.00 0.58 4.44	10.00 0.29 18.00	14.00 1.59 4.44	24.00 0.29 18.00	3.21 2.04 3.25
STANDARD- 4727 MODE =01 1 1 ANCHORAGE=1004	6.50 1.68 6.22	6.50 0.28 18.00	0.55 6.99	1.7145 0.28 10.44	10000. 0.26 18.00	2000. 0.19 10.72	0.29 18.00	4000. 0.14 18.00	2400. 0.32 18.00	0.16 0.16 12.99	23.00 0.58 4.44	10.00 0.29 18.00	14.00 1.59 4.44	24.00 0.29 18.00	3.21 0.0 3.25
STANDARD- 4728 MODE =01 1 1 ANCHORAGE=1004	6.50 1.56 6.21	6.50 0.28 18.00	0.55 6.99	1.7788 0.28 10.44	10000. 0.28 18.00	2000. 0.27 9.02	0.31 18.00	4000. 0.16 18.00	3200. 0.34 18.00	0.27 0.27 10.65	23.00 0.58 4.43	11.00 0.29 13.78	15.00 1.60 4.43	24.00 0.29 18.00	3.22 0.0 3.25
STANDARD- 4729 MODE =01 1 1 ANCHORAGE=1004	6.50 1.56 6.20	6.50 0.28 18.00	0.55 6.99	1.9074 0.28 10.44	10000. 0.33 18.00	2000. 0.22 8.82	0.36 18.00	4000. 0.18 18.00	4000. 0.39 18.00	0.27 0.27 9.96	23.00 0.58 4.42	13.00 0.29 13.68	17.00 1.60 4.42	24.00 0.29 18.00	3.22 0.0 3.25
STANDARD- 4730 MODE =01 1 2 ANCHORAGE=1004	6.50 1.54 6.24	6.50 0.28 18.00	0.55 6.99	2.0360 0.28 10.44	10000. 0.38 18.00	2000. 0.19 8.68	0.41 18.00	4000. 0.20 18.00	4800. 0.44 18.00	0.24 0.24 9.51	23.00 0.58 4.41	15.00 0.29 13.58	19.00 1.57 4.41	24.00 0.29 18.00	3.20 0.0 3.25
STANDARD- 4731 MODE =01 1 1 ANCHORAGE=0000	6.50 1.05 6.87	6.50 0.28 18.00	0.55 18.00	1.9074 0.28 10.44	10000. 0.33 18.00	4000. 0.22 8.82	0.36 18.00	4000. 0.18 18.00	4000. 0.39 18.00	0.27 0.27 9.96	23.00 0.58 18.00	13.00 0.29 13.68	17.00 0.96 4.79	24.00 0.29 18.00	2.90 0.0 3.00
STANDARD- 4732 MODE =01 1 2 ANCHORAGE=0000	6.50 1.06 6.85	6.50 0.28 18.00	0.55 18.00	2.0360 0.28 10.44	10000. 0.38 18.00	4000. 0.19 8.68	0.41 18.00	4000. 0.20 18.00	4800. 0.44 18.00	0.24 0.24 9.51	23.00 0.58 18.00	15.00 0.29 13.58	19.00 0.96 4.77	24.00 0.29 18.00	2.91 0.0 3.00
STANDARD- 4733 MODE =01 1 1 ANCHORAGE=1004	6.50 1.56 6.20	6.50 0.28 18.00	0.55 7.51	1.8431 0.28 7.12	10000. 0.31 18.00	2000. 0.15 8.91	0.33 18.00	6000. 0.17 18.00	3600. 0.37 18.00	0.18 0.18 10.27	23.00 0.58 4.43	12.00 0.29 18.00	16.00 1.60 4.43	24.00 0.29 18.00	3.22 0.0 3.25
STANDARD- 4734 MODE =01 1 2 ANCHORAGE=1004	6.50 1.54 6.24	6.50 0.28 18.00	0.55 7.51	2.0360 0.28 18.00	10000. 0.38 18.00	2000. 0.19 8.69	0.41 18.00	6000. 0.20 18.00	4800. 0.44 18.00	0.22 0.22 9.51	23.00 0.58 4.41	15.00 0.29 18.00	19.00 1.57 4.41	24.00 0.29 18.00	3.20 0.0 3.25

CONQUIT NUMBER DES.MOOE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONQUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH A(1) S(1)	WIOE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)					
STANOARO- 4735 MODE =01 1 1 ANCHORAGE=1004	6.50 1.52 6.27	6.50 0.28 18.00	0.55 7.51	2.1003 0.28 7.12	10000. 0.40 18.00	2000. 0.20 7.47	0.43 18.00	6000. 0.22 18.00	6000. 0.46 18.00	0.23 8.11	23.00 0.58 4.40	16.00 0.29 18.00	20.00 1.55 4.40	24.00 0.29 18.00	3.18 0.0 3.25
STANOARO- 4736 MODE =01 1 1 ANCHORAGE=1004	6.50 1.48 6.35	6.50 0.28 18.00	0.55 7.51	2.2289 0.28 18.00	10000. 0.45 18.00	2000. 0.22 7.11	0.48 18.00	6000. 0.24 18.00	7200. 0.51 18.00	0.25 7.58	23.00 0.58 4.39	18.00 0.29 18.00	22.00 1.49 4.39	24.00 0.29 18.00	3.14 0.0 3.25
STANOARO- 4737 MODE =01 1 2 ANCHORAGE=0000	6.50 1.06 6.85	6.50 0.28 18.00	0.55 18.00	2.0360 0.28 18.00	10000. 0.38 18.00	4000. 0.19 8.69	0.41 18.00	6000. 0.20 18.00	4800. 0.44 18.00	0.22 9.51	23.00 0.58 18.00	15.00 0.29 18.00	19.00 0.96 4.77	24.00 0.29 18.00	2.91 0.0 3.00
STANOARO- 4738 MODE =01 1 1 ANCHORAGE=0000	6.50 1.06 6.85	6.50 0.28 18.00	0.55 18.00	2.1003 0.28 7.12	10000. 0.40 18.00	4000. 0.20 7.47	0.43 18.00	6000. 0.22 18.00	6000. 0.46 18.00	0.23 8.11	23.00 0.58 18.00	16.00 0.29 18.00	20.00 0.96 4.77	24.00 0.29 18.00	2.91 0.0 2.99
STANOARO- 4739 MODE =01 1 1 ANCHORAGE=0000	6.50 1.04 6.89	6.50 0.28 18.00	0.55 18.00	2.2289 0.28 18.00	10000. 0.45 18.00	4000. 0.22 7.11	0.48 18.00	6000. 0.24 18.00	7200. 0.51 18.00	0.25 7.58	23.00 0.58 18.00	18.00 0.29 18.00	22.00 0.93 4.80	24.00 0.29 18.00	2.90 0.0 2.97
STANOARO- 4740 MODE =01 1 1 ANCHORAGE=0000	6.50 0.59 7.64	6.50 0.28 18.00	0.55 18.00	2.1003 0.28 7.12	10000. 0.40 18.00	6000. 0.20 7.47	0.43 18.00	6000. 0.22 18.00	6000. 0.46 18.00	0.23 8.11	23.00 0.58 18.00	16.00 0.29 18.00	20.00 0.58 5.39	24.00 0.29 18.00	2.61 0.0 2.65
STANOARO- 4741 MODE =01 1 1 ANCHORAGE=0000	6.50 0.61 7.60	6.50 0.28 18.00	0.55 18.00	2.2289 0.28 18.00	10000. 0.45 18.00	6000. 0.22 7.11	0.48 18.00	6000. 0.24 18.00	7200. 0.51 18.00	0.25 7.58	23.00 0.58 18.00	18.00 0.29 18.00	22.00 0.58 5.36	24.00 0.29 18.00	2.63 0.0 2.66
STANOARO- 4742 MODE =01 1 2 ANCHORAGE=1004	6.50 1.54 6.24	6.50 0.28 18.00	0.55 8.11	2.0360 0.28 18.00	10000. 0.38 18.00	2000. 0.19 8.70	0.41 18.00	8000. 0.20 18.00	4800. 0.44 18.00	0.22 9.51	23.00 0.58 4.41	15.00 0.29 18.00	19.00 1.57 4.41	24.00 0.29 18.00	3.20 0.0 3.25
STANOARO- 4743 MODE =01 1 1 ANCHORAGE=1004	6.50 1.50 6.31	6.50 0.28 18.00	0.55 8.11	2.1646 0.28 18.00	10000. 0.43 18.00	2000. 0.21 7.51	0.45 18.00	8000. 0.23 18.00	6400. 0.49 18.00	0.24 8.06	23.00 0.58 4.39	17.00 0.29 18.00	21.00 1.52 4.39	24.00 0.29 18.00	3.16 0.0 3.25
STANDARD- 4744 MODE =01 1 1 ANCHORAGE=1004	6.50 1.45 6.41	6.50 0.28 18.00	0.55 8.11	2.2932 0.28 18.00	10000. 0.47 18.00	2000. 0.24 18.00	0.50 18.00	8000. 0.25 18.00	8000. 0.53 18.00	0.27 7.20	23.00 0.58 5.71	19.00 0.29 18.00	23.00 1.46 4.42	24.00 0.29 18.00	3.11 0.0 3.22
STANOARO- 4745 MODE =01 1 1 ANCHORAGE=0004	6.50 1.39 6.53	6.50 0.28 18.00	0.55 18.00	2.4218 0.28 18.00	10000. 0.52 18.00	2000. 0.26 18.00	0.55 18.00	8000. 0.28 18.00	9600. 0.58 18.00	0.29 6.63	23.00 0.58 5.69	21.00 0.29 18.00	25.00 1.39 4.50	24.00 0.29 18.00	3.06 0.0 3.16
STANDARD- 4746 MODE =01 1 2 ANCHORAGE=0000	6.50 1.06 6.85	6.50 0.28 18.00	0.55 18.00	2.0360 0.28 18.00	10000. 0.38 18.00	4000. 0.19 8.70	0.41 18.00	8000. 0.20 18.00	4800. 0.44 18.00	0.22 9.51	23.00 0.58 18.00	15.00 0.29 18.00	19.00 0.96 4.77	24.00 0.29 18.00	2.91 0.0 3.00

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT A(3) S(3)	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(4)		A(6)		A(8)		A(10)						
	S(1)	S(2)		S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)						
STANDARD- 4747 MODE =01 1 1 ANCHORAGE=0000	6.50 1.05 6.87	6.50 0.28 18.00	0.55 0.28 18.00	2.1646 0.28 18.00	10000. 0.43 18.00	4000. 0.21 7.51	4000. 0.45 18.00	8000. 0.23 18.00	6400. 0.49 18.00	6400. 0.24 8.06	23.00 0.58 18.00	17.00 0.29 18.00	21.00 0.95 4.78	24.00 0.29 18.00	2.91 0.0 2.98	
STANDARD- 4748 MODE =01 1 1 ANCHORAGE=0000	6.50 1.03 6.92	6.50 0.28 18.00	0.55 0.28 18.00	2.2932 0.28 18.00	10000. 0.47 18.00	4000. 0.24 18.00	4000. 0.50 18.00	8000. 0.25 18.00	8000. 0.53 18.00	8000. 0.27 7.20	23.00 0.58 18.00	19.00 0.29 18.00	23.00 0.92 4.82	24.00 0.29 18.00	2.88 0.0 2.96	
STANDARD- 4749 MODE =01 1 1 ANCHORAGE=0000	6.50 1.00 7.01	6.50 0.28 18.00	0.55 0.28 18.00	2.4218 0.28 18.00	10000. 0.52 18.00	4000. 0.26 18.00	4000. 0.55 18.00	8000. 0.28 18.00	9600. 0.58 18.00	9600. 0.29 6.63	23.00 0.58 18.00	21.00 0.29 18.00	25.00 0.88 4.87	24.00 0.29 18.00	2.85 0.0 2.92	
STANDARD- 4750 MODE =01 1 1 ANCHORAGE=0000	6.50 0.60 7.61	6.50 0.28 18.00	0.55 0.28 18.00	2.1646 0.28 18.00	10000. 0.43 18.00	6000. 0.21 7.51	6000. 0.45 18.00	8000. 0.23 18.00	6400. 0.49 18.00	6400. 0.24 8.06	23.00 0.58 18.00	17.00 0.29 18.00	21.00 0.58 5.37	24.00 0.29 18.00	2.62 0.0 2.66	
STANDARD- 4751 MODE =01 1 1 ANCHORAGE=0000	6.50 0.61 7.59	6.50 0.28 18.00	0.55 0.28 18.00	2.2932 0.28 18.00	10000. 0.47 18.00	6000. 0.24 18.00	6000. 0.50 18.00	8000. 0.25 18.00	8000. 0.53 18.00	8000. 0.27 7.20	23.00 0.58 18.00	19.00 0.29 18.00	23.00 0.58 5.35	24.00 0.29 18.00	2.63 0.0 2.66	
STANDARD- 4752 MODE =01 1 1 ANCHORAGE=0000	6.50 0.60 7.61	6.50 0.28 18.00	0.55 0.28 18.00	2.4218 0.28 18.00	10000. 0.52 18.00	6000. 0.26 18.00	6000. 0.55 18.00	8000. 0.28 18.00	9600. 0.58 18.00	9600. 0.29 6.63	23.00 0.58 18.00	21.00 0.29 18.00	25.00 0.58 5.35	24.00 0.29 18.00	2.62 0.0 2.65	
STANDARD- 4753 MODE =01 1 1 ANCHORAGE=0000	6.50 0.55 8.50	6.50 0.28 18.00	0.55 0.28 18.00	2.2932 0.28 18.00	10000. 0.47 18.00	8000. 0.24 18.00	8000. 0.50 18.00	8000. 0.25 18.00	8000. 0.53 18.00	8000. 0.27 7.20	23.00 0.58 18.00	19.00 0.29 18.00	23.00 0.58 18.00	24.00 0.29 18.00	2.35 0.0 0.0	
STANDARD- 4754 MODE =01 1 1 ANCHORAGE=0000	6.50 0.55 8.40	6.50 0.28 18.00	0.55 0.28 18.00	2.4218 0.28 18.00	10000. 0.52 18.00	8000. 0.26 18.00	8000. 0.55 18.00	8000. 0.28 18.00	9600. 0.58 18.00	9600. 0.29 6.63	23.00 0.58 18.00	21.00 0.29 18.00	25.00 0.58 18.00	24.00 0.29 18.00	2.38 0.0 0.0	
STANDARD- 4755 MODE =01 1 1 ANCHORAGE=1004	6.50 1.74 6.27	6.50 0.28 18.00	0.55 0.28 8.81	2.1003 0.28 18.00	10000. 0.40 18.00	2000. 0.20 7.49	2000. 0.43 18.00	10000. 0.22 18.00	6000. 0.46 18.00	6000. 0.23 8.11	23.00 0.58 4.40	16.00 0.29 18.00	20.00 1.76 4.40	24.00 0.29 18.00	3.18 0.0 3.25	
STANDARD- 4756 MODE =01 1 1 ANCHORAGE=1004	6.50 1.62 6.41	6.50 0.28 18.00	0.55 0.28 8.81	2.2932 0.28 18.00	10000. 0.47 18.00	2000. 0.24 18.00	2000. 0.50 18.00	10000. 0.25 18.00	8000. 0.53 18.00	8000. 0.27 7.20	23.00 0.58 6.18	19.00 0.29 18.00	23.00 1.63 4.42	24.00 0.29 18.00	3.11 0.0 3.22	
STANDARD- 4757 MODE =01 1 1 ANCHORAGE=1004	6.50 1.54 6.53	6.50 0.28 18.00	0.55 0.28 8.81	2.4218 0.28 18.00	10000. 0.52 18.00	2000. 0.26 18.00	2000. 0.55 18.00	10000. 0.28 18.00	10000. 0.58 18.00	10000. 0.29 6.37	23.00 0.58 6.16	21.00 0.29 18.00	25.00 1.54 4.50	24.00 0.29 18.00	3.06 0.0 3.16	
STANDARD- 4758 MODE =01 1 1 ANCHORAGE=1004	6.50 1.46 6.67	6.50 0.28 18.00	0.55 0.28 8.81	2.5504 0.28 4.35	10000. 0.57 18.00	2000. 0.28 18.00	2000. 0.60 18.00	10000. 0.30 18.00	12000. 0.63 18.00	12000. 0.31 18.00	23.00 0.58 6.14	23.00 0.29 18.00	27.00 1.45 4.59	24.00 0.29 18.00	2.99 0.0 3.08	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 4759 MODE =01 1 1 ANCHORAGE=1000	6.50 1.06 6.85	6.50 0.28 18.00	0.55 0.28 8.81	2.1003 0.28 18.00	10000. 0.40 18.00	4000. 0.20 7.49	0.43 0.43 18.00	10000. 0.22 18.00	6000. 0.46 18.00	0.23 0.23 8.11	23.00 0.58 18.00	16.00 0.29 18.00	20.00 0.96 4.77	24.00 0.29 18.00	2.91 0.0 2.99
STANDARD- 4760 MODE =01 1 1 ANCHORAGE=0000	6.50 1.03 6.92	6.50 0.28 18.00	0.55 0.28 18.00	2.2932 0.28 18.00	10000. 0.47 18.00	4000. 0.24 18.00	0.50 0.50 18.00	10000. 0.25 18.00	8000. 0.53 18.00	0.27 0.27 7.20	23.00 0.58 18.00	19.00 0.29 18.00	23.00 0.92 4.82	24.00 0.29 18.00	2.88 0.0 2.96
STANDARD- 4761 MODE =01 1 1 ANCHORAGE=0000	6.50 1.00 7.01	6.50 0.28 18.00	0.55 0.28 18.00	2.4218 0.28 18.00	10000. 0.52 18.00	4000. 0.26 18.00	0.55 0.55 18.00	10000. 0.28 18.00	10000. 0.58 18.00	0.29 0.29 6.37	23.00 0.58 18.00	21.00 0.29 18.00	25.00 0.88 4.87	24.00 0.29 18.00	2.85 0.0 2.92
STANDARD- 4762 MODE =01 1 1 ANCHORAGE=0000	6.50 0.96 7.11	6.50 0.28 18.00	0.55 0.28 18.00	2.5504 0.28 18.00	10000. 0.57 18.00	4000. 0.28 18.00	0.60 0.60 18.00	10000. 0.30 18.00	12000. 0.63 18.00	0.31 0.31 18.00	23.00 0.58 18.00	23.00 0.29 18.00	27.00 0.83 4.94	24.00 0.29 18.00	2.81 0.0 2.87
STANDARD- 4763 MODE =01 1 1 ANCHORAGE=0000	6.50 0.59 7.64	6.50 0.28 18.00	0.55 0.28 18.00	2.1003 0.28 18.00	10000. 0.40 18.00	6000. 0.20 7.49	0.43 0.43 18.00	10000. 0.22 18.00	6000. 0.46 18.00	0.23 0.23 8.11	23.00 0.58 18.00	16.00 0.29 18.00	20.00 0.58 5.39	24.00 0.29 18.00	2.61 0.0 2.65
STANDARD- 4764 MODE =01 1 1 ANCHORAGE=0000	6.50 0.61 7.59	6.50 0.28 18.00	0.55 0.28 18.00	2.2932 0.28 18.00	10000. 0.47 18.00	6000. 0.24 18.00	0.50 0.50 18.00	10000. 0.25 18.00	8000. 0.53 18.00	0.27 0.27 7.20	23.00 0.58 18.00	19.00 0.29 18.00	23.00 0.58 5.35	24.00 0.29 18.00	2.63 0.0 2.66
STANDARD- 4765 MODE =01 1 1 ANCHORAGE=0000	6.50 0.60 7.61	6.50 0.28 18.00	0.55 0.28 18.00	2.4218 0.28 18.00	10000. 0.52 18.00	6000. 0.26 18.00	0.55 0.55 18.00	10000. 0.28 18.00	10000. 0.58 18.00	0.29 0.29 6.37	23.00 0.58 18.00	21.00 0.29 18.00	25.00 0.58 5.35	24.00 0.29 18.00	2.62 0.0 2.65
STANDARD- 4766 MODE =01 1 1 ANCHORAGE=0000	6.50 0.59 7.66	6.50 0.28 18.00	0.55 0.28 18.00	2.5504 0.28 18.00	10000. 0.57 18.00	6000. 0.28 18.00	0.60 0.60 18.00	10000. 0.30 18.00	12000. 0.63 18.00	0.31 0.31 18.00	23.00 0.58 18.00	23.00 0.29 18.00	27.00 0.58 5.37	24.00 0.29 18.00	2.61 0.0 2.64
STANDARD- 4767 MODE =01 1 1 ANCHORAGE=0000	6.50 0.55 8.50	6.50 0.28 18.00	0.55 0.28 18.00	2.2932 0.28 18.00	10000. 0.47 18.00	8000. 0.24 18.00	0.50 0.50 18.00	10000. 0.25 18.00	8000. 0.53 18.00	0.27 0.27 7.20	23.00 0.58 18.00	19.00 0.29 18.00	23.00 0.58 18.00	24.00 0.29 18.00	2.35 0.0 0.0
STANDARD- 4768 MODE =01 1 1 ANCHORAGE=0000	6.50 0.55 8.40	6.50 0.28 18.00	0.55 0.28 18.00	2.4218 0.28 18.00	10000. 0.52 18.00	8000. 0.26 18.00	0.55 0.55 18.00	10000. 0.28 18.00	10000. 0.58 18.00	0.29 0.29 6.37	23.00 0.58 18.00	21.00 0.29 18.00	25.00 0.58 18.00	24.00 0.29 18.00	2.38 0.0 0.0
STANDARD- 4769 MODE =01 1 1 ANCHORAGE=0000	6.50 0.55 8.35	6.50 0.28 18.00	0.55 0.28 18.00	2.5504 0.28 18.00	10000. 0.57 18.00	8000. 0.28 18.00	0.60 0.60 18.00	10000. 0.30 18.00	12000. 0.63 18.00	0.31 0.31 18.00	23.00 0.58 18.00	23.00 0.29 18.00	27.00 0.58 18.00	24.00 0.29 18.00	2.39 0.0 0.0
STANDARD- 4770 MODE =01 1 1 ANCHORAGE=0000	6.50 1.79 5.50	6.50 0.29 18.00	0.58 0.29 18.00	1.7932 0.29 18.00	12000. 0.26 18.00	2400. 0.33 10.70	0.29 0.29 18.00	2000. 0.14 18.00	2400. 0.32 18.00	0.31 0.31 13.33	24.00 0.62 18.00	10.00 0.31 18.00	14.00 1.80 4.08	26.00 0.31 18.00	3.18 2.02 3.25

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 4771 MODE =01 1 1 ANCHORAGE=1004	6.50 1.86 5.50	6.50 0.29 18.00	0.58 0.29 5.99	1.7932 0.29 10.91	12000. 0.26 18.00	2400. 0.20 10.64	0.29 0.29 18.00	0.14 0.32 18.00	4000. 0.32 18.00	2400. 0.16 13.33	24.00 0.62 4.08	10.00 0.31 18.00	14.00 1.87 4.08	26.00 0.31 18.00	3.18 0.0 3.25	
STANDARD- 4772 MODE =01 1 1 ANCHORAGE=1004	6.50 1.87 5.48	6.50 0.29 18.00	0.58 0.29 5.99	1.8591 0.29 10.91	12000. 0.28 18.00	2400. 0.28 8.98	0.31 0.31 18.00	0.16 0.34 18.00	4000. 0.34 18.00	3200. 0.25 10.87	24.00 0.62 4.07	11.00 0.31 18.00	15.00 1.76 4.07	26.00 0.31 18.00	3.20 0.0 3.25	
STANDARD- 4773 MODE =01 1 1 ANCHORAGE=1004	6.50 1.74 5.47	6.50 0.29 18.00	0.58 0.29 5.99	1.9907 0.29 10.91	12000. 0.33 18.00	2400. 0.23 8.79	0.36 0.36 18.00	0.18 0.39 18.00	4000. 0.39 18.00	4000. 0.26 10.15	24.00 0.62 4.06	13.00 0.31 14.95	17.00 1.78 4.06	26.00 0.31 18.00	3.20 0.0 3.25	
STANDARD- 4774 MODE =01 1 1 ANCHORAGE=1004	6.50 1.74 5.47	6.50 0.29 18.00	0.58 0.29 5.99	2.0566 0.29 10.91	12000. 0.35 18.00	2400. 0.24 8.00	0.38 0.38 18.00	0.19 0.41 18.00	4000. 0.41 18.00	4800. 0.30 9.04	24.00 0.62 4.05	14.00 0.31 14.90	18.00 1.78 4.05	26.00 0.31 18.00	3.20 0.0 3.25	
STANDARD- 4775 MODE =01 1 1 ANCHORAGE=0000	6.50 1.14 6.07	6.50 0.29 18.00	0.58 0.29 18.00	2.0566 0.29 10.91	12000. 0.35 18.00	4800. 0.24 8.00	0.38 0.38 18.00	0.19 0.41 18.00	4000. 0.41 18.00	4800. 0.30 9.04	24.00 0.62 18.00	14.00 0.31 14.90	18.00 1.02 4.35	26.00 0.31 18.00	2.88 0.0 3.03	
STANDARD- 4776 MODE =01 1 1 ANCHORAGE=1004	6.50 1.74 5.47	6.50 0.29 18.00	0.58 0.29 6.35	1.9249 0.29 18.00	12000. 0.31 18.00	2400. 0.15 8.83	0.34 0.34 18.00	0.17 0.36 18.00	6000. 0.36 18.00	3600. 0.18 10.47	24.00 0.62 4.06	12.00 0.31 18.00	16.00 1.77 4.06	26.00 0.31 18.00	3.20 0.0 3.25	
STANDARD- 4777 MODE =01 1 1 ANCHORAGE=1004	6.50 1.74 5.47	6.50 0.29 18.00	0.58 0.29 6.35	2.0566 0.29 7.45	12000. 0.35 18.00	2400. 0.18 7.96	0.38 0.38 18.00	0.19 0.41 18.00	6000. 0.41 18.00	4800. 0.21 9.04	24.00 0.62 4.05	14.00 0.31 18.00	18.00 1.78 4.05	26.00 0.31 18.00	3.20 0.0 3.25	
STANDARD- 4778 MODE =01 1 1 ANCHORAGE=1004	6.50 1.72 5.50	6.50 0.29 18.00	0.58 0.29 6.35	2.1883 0.29 18.00	12000. 0.40 18.00	2400. 0.20 7.44	0.43 0.43 18.00	0.22 0.46 18.00	6000. 0.46 18.00	6000. 0.23 8.20	24.00 0.62 4.04	16.00 0.31 18.00	20.00 1.77 4.04	26.00 0.31 18.00	3.18 0.0 3.25	
STANDARD- 4779 MODE =01 1 1 ANCHORAGE=1004	6.50 1.68 5.56	6.50 0.29 18.00	0.58 0.29 6.35	2.3200 0.29 18.00	12000. 0.45 18.00	2400. 0.22 7.09	0.48 0.48 18.00	0.24 0.51 18.00	6000. 0.51 18.00	7200. 0.25 7.64	24.00 0.62 4.03	18.00 0.31 18.00	22.00 1.73 4.03	26.00 0.31 18.00	3.15 0.0 3.25	
STANDARD- 4780 MODE =01 1 1 ANCHORAGE=0000	6.50 1.14 6.07	6.50 0.29 18.00	0.58 0.29 18.00	2.0566 0.29 7.45	12000. 0.35 18.00	4800. 0.18 7.96	0.38 0.38 18.00	0.19 0.41 18.00	6000. 0.41 18.00	4800. 0.21 9.04	24.00 0.62 18.00	14.00 0.31 18.00	18.00 1.02 4.35	26.00 0.31 18.00	2.88 0.0 3.03	
STANDARD- 4781 MODE =01 1 1 ANCHORAGE=0000	6.50 1.15 6.05	6.50 0.29 18.00	0.58 0.29 18.00	2.1883 0.29 18.00	12000. 0.40 18.00	4800. 0.20 7.44	0.43 0.43 18.00	0.22 0.46 18.00	6000. 0.46 18.00	6000. 0.23 8.20	24.00 0.62 18.00	16.00 0.31 18.00	20.00 1.03 4.32	26.00 0.31 18.00	2.89 0.0 3.04	
STANDARD- 4782 MODE =01 1 1 ANCHORAGE=0000	6.50 1.15 6.06	6.50 0.29 18.00	0.58 0.29 18.00	2.3200 0.29 18.00	12000. 0.45 18.00	4800. 0.22 7.09	0.48 0.48 18.00	0.24 0.51 18.00	6000. 0.51 18.00	7200. 0.25 7.64	24.00 0.62 18.00	18.00 0.31 18.00	22.00 1.03 4.32	26.00 0.31 18.00	2.89 0.0 3.04	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER OES, MOOE, CV, TR ANCHDRAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTDP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARO- 4783 MOOE =01 1 1 ANCHDRAGE=0000	6.50 0.62 6.74	6.50 0.29 18.00	0.58 18.00	2.3200 0.29 18.00	12000. 0.45 18.00	7200. 0.22 7.09	0.48 18.00	6000. 0.24 18.00	7200. 0.51 18.00	0.25 0.25 7.64	24.00 0.62 18.00	18.00 0.31 18.00	22.00 0.62 4.88	26.00 0.31 18.00	2.60 0.0 2.68
STANDARO- 4784 MOOE =01 1 1 ANCHDRAGE=1004	6.50 1.74 5.47	6.50 0.29 18.00	0.58 0.58 6.76	2.0566 0.29 18.00	12000. 0.35 18.00	2400. 0.18 7.93	0.38 18.00	8000. 0.19 18.00	4800. 0.41 18.00	0.21 0.21 9.04	24.00 0.62 4.05	14.00 0.31 18.00	18.00 1.78 4.05	26.00 0.31 18.00	3.20 0.0 3.25
STANDARO- 4785 MOOE =01 1 1 ANCHDRAGE=1004	6.50 1.70 5.53	6.50 0.29 18.00	0.58 0.58 6.76	2.2541 0.29 18.00	12000. 0.43 18.00	2400. 0.21 7.46	0.46 18.00	8000. 0.23 18.00	6400. 0.48 18.00	0.24 0.24 8.14	24.00 0.62 4.04	17.00 0.31 18.00	21.00 1.75 4.04	26.00 0.31 18.00	3.17 0.0 3.25
STANDARO- 4786 MOOE =01 1 1 ANCHDRAGE=1004	6.50 1.65 5.60	6.50 0.29 18.00	0.58 0.58 6.76	2.3858 0.29 18.00	12000. 0.47 18.00	2400. 0.24 18.00	0.50 18.00	8000. 0.25 18.00	8000. 0.53 18.00	0.27 0.27 7.24	24.00 0.62 4.03	19.00 0.31 18.00	23.00 1.70 4.03	26.00 0.31 18.00	3.13 0.0 3.25
STANDARO- 4787 MOOE =01 1 1 ANCHDRAGE=1004	6.50 1.59 5.69	6.50 0.29 18.00	0.58 0.58 6.76	2.5175 0.29 18.00	12000. 0.52 18.00	2400. 0.26 18.00	0.55 18.00	8000. 0.28 18.00	9600. 0.58 18.00	0.29 0.29 18.00	24.00 0.62 4.02	21.00 0.31 18.00	25.00 1.63 4.02	26.00 0.31 18.00	3.08 0.0 3.25
STANDARO- 4788 MOOE =01 1 1 ANCHDRAGE=0000	6.50 1.14 6.07	6.50 0.29 18.00	0.58 0.58 18.00	2.0566 0.29 18.00	12000. 0.35 18.00	4800. 0.18 7.93	0.38 18.00	8000. 0.19 18.00	4800. 0.41 18.00	0.21 0.21 9.04	24.00 0.62 18.00	14.00 0.31 18.00	18.00 1.02 4.35	26.00 0.31 18.00	2.88 0.0 3.03
STANDARO- 4789 MOOE =01 1 1 ANCHDRAGE=0000	6.50 1.15 6.05	6.50 0.29 18.00	0.58 0.58 18.00	2.2541 0.29 18.00	12000. 0.43 18.00	4800. 0.21 7.46	0.46 18.00	8000. 0.23 18.00	6400. 0.48 18.00	0.24 0.24 8.14	24.00 0.62 18.00	17.00 0.31 18.00	21.00 1.03 4.31	26.00 0.31 18.00	2.89 0.0 3.04
STANDARO- 4790 MOOE =01 1 1 ANCHDRAGE=0000	6.50 1.14 6.08	6.50 0.29 18.00	0.58 0.58 18.00	2.3858 0.29 18.00	12000. 0.47 18.00	4800. 0.24 18.00	0.50 18.00	8000. 0.25 18.00	8000. 0.53 18.00	0.27 0.27 7.24	24.00 0.62 18.00	19.00 0.31 18.00	23.00 1.02 4.32	26.00 0.31 18.00	2.88 0.0 3.03
STANDARO- 4791 MOOE =01 1 1 ANCHDRAGE=0000	6.50 1.11 6.14	6.50 0.29 18.00	0.58 0.58 18.00	2.5175 0.29 18.00	12000. 0.52 18.00	4800. 0.26 18.00	0.55 18.00	8000. 0.28 18.00	9600. 0.58 18.00	0.29 0.29 18.00	24.00 0.62 18.00	21.00 0.31 18.00	25.00 0.99 4.35	26.00 0.31 18.00	2.85 0.0 3.00
STANDARO- 4792 MOOE =01 1 1 ANCHDRAGE=0000	6.50 0.63 6.72	6.50 0.29 18.00	0.58 0.58 18.00	2.3858 0.29 18.00	12000. 0.47 18.00	7200. 0.24 18.00	0.50 18.00	8000. 0.25 18.00	8000. 0.53 18.00	0.27 0.27 7.24	24.00 0.62 18.00	19.00 0.31 18.00	23.00 0.62 4.86	26.00 0.31 18.00	2.61 0.0 2.69
STANDARO- 4793 MOOE =01 1 1 ANCHDRAGE=0000	6.50 0.63 6.71	6.50 0.29 18.00	0.58 0.58 18.00	2.5175 0.29 18.00	12000. 0.52 18.00	7200. 0.26 18.00	0.55 18.00	8000. 0.28 18.00	9600. 0.58 18.00	0.29 0.29 18.00	24.00 0.62 18.00	21.00 0.31 18.00	25.00 0.62 4.84	26.00 0.31 18.00	2.61 0.0 2.70
STANDARO- 4794 MOOE =01 1 1 ANCHDRAGE=0000	6.50 0.58 7.48	6.50 0.29 18.00	0.58 0.58 18.00	2.5175 0.29 18.00	12000. 0.52 18.00	9600. 0.26 18.00	0.55 18.00	8000. 0.28 18.00	9600. 0.58 18.00	0.29 0.29 18.00	24.00 0.62 18.00	21.00 0.31 18.00	25.00 0.62 18.00	26.00 0.31 18.00	2.34 0.0 0.0

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH2 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 4795 MODE =01 1 1 ANCHORAGE=1004	6.50 1.72 5.50	6.50 0.29 18.00	0.58 7.22	2.1883 0.29 18.00	12000. 0.40 18.00	2400. 0.20 7.39	0.43 18.00	10000. 0.22 18.00	6000. 0.46 18.00	0.23 0.23 18.00	24.00 0.62 4.04	16.00 0.31 18.00	20.00 1.77 4.04	26.00 0.31 18.00	3.18 0.0 3.25
STANDARD- 4796 MODE =01 1 1 ANCHORAGE=1004	6.50 1.65 5.60	6.50 0.29 18.00	0.58 7.22	2.3858 0.29 18.00	12000. 0.47 18.00	2400. 0.24 18.00	0.50 18.00	10000. 0.25 18.00	8000. 0.53 18.00	0.27 0.27 18.00	24.00 0.62 4.03	19.00 0.31 18.00	23.00 1.70 4.03	26.00 0.31 18.00	3.13 0.0 3.25
STANDARD- 4797 MODE =01 1 1 ANCHORAGE=1004	6.50 1.59 5.69	6.50 0.29 18.00	0.58 7.22	2.5175 0.29 18.00	12000. 0.52 18.00	2400. 0.26 18.00	0.55 18.00	10000. 0.28 18.00	10000. 0.58 18.00	0.29 0.29 18.00	24.00 0.62 4.02	21.00 0.31 18.00	25.00 1.63 4.02	26.00 0.31 18.00	3.08 0.0 3.25
STANDARD- 4798 MODE =01 1 1 ANCHORAGE=0004	6.50 1.53 5.79	6.50 0.29 18.00	0.58 18.00	2.6492 0.29 18.00	12000. 0.57 18.00	2400. 0.28 18.00	0.60 18.00	10000. 0.30 18.00	12000. 0.63 18.00	0.31 0.31 18.00	24.00 0.62 5.31	23.00 0.31 18.00	27.00 1.56 4.05	26.00 0.31 18.00	3.02 0.0 3.22
STANDARD- 4799 MODE =01 1 1 ANCHORAGE=0000	6.50 1.15 6.05	6.50 0.29 18.00	0.58 18.00	2.1883 0.29 18.00	12000. 0.40 18.00	4800. 0.20 7.39	0.43 18.00	10000. 0.22 18.00	6000. 0.46 18.00	0.23 0.23 18.00	24.00 0.62 18.00	16.00 0.31 18.00	20.00 1.03 4.32	26.00 0.31 18.00	2.89 0.0 3.04
STANDARD- 4800 MODE =01 1 1 ANCHORAGE=0000	6.50 1.14 6.08	6.50 0.29 18.00	0.58 18.00	2.3858 0.29 18.00	12000. 0.47 18.00	4800. 0.24 18.00	0.50 18.00	10000. 0.25 18.00	8000. 0.53 18.00	0.27 0.27 18.00	24.00 0.62 18.00	19.00 0.31 18.00	23.00 1.02 4.32	26.00 0.31 18.00	2.88 0.0 3.03
STANDARD- 4801 MODE =01 1 1 ANCHORAGE=0000	6.50 1.11 6.14	6.50 0.29 18.00	0.58 18.00	2.5175 0.29 18.00	12000. 0.52 18.00	4800. 0.26 18.00	0.55 18.00	10000. 0.28 18.00	10000. 0.58 18.00	0.29 0.29 18.00	24.00 0.62 18.00	21.00 0.31 18.00	25.00 0.99 4.35	26.00 0.31 18.00	2.85 0.0 3.00
STANDARD- 4802 MODE =01 1 1 ANCHORAGE=0000	6.50 1.08 6.21	6.50 0.29 18.00	0.58 18.00	2.6492 0.29 18.00	12000. 0.57 18.00	4800. 0.28 18.00	0.60 18.00	10000. 0.30 18.00	12000. 0.63 18.00	0.31 0.31 18.00	24.00 0.62 18.00	23.00 0.31 18.00	27.00 0.95 4.39	26.00 0.31 18.00	2.82 0.0 2.97
STANDARD- 4803 MODE =01 1 1 ANCHORAGE=0000	6.50 0.63 6.72	6.50 0.29 18.00	0.58 18.00	2.3858 0.29 18.00	12000. 0.47 18.00	7200. 0.24 18.00	0.50 18.00	10000. 0.25 18.00	8000. 0.53 18.00	0.27 0.27 18.00	24.00 0.62 18.00	19.00 0.31 18.00	23.00 0.62 4.86	26.00 0.31 18.00	2.61 0.0 2.69
STANDARD- 4804 MODE =01 1 1 ANCHORAGE=0000	6.50 0.63 6.71	6.50 0.29 18.00	0.58 18.00	2.5175 0.29 18.00	12000. 0.52 18.00	7200. 0.26 18.00	0.55 18.00	10000. 0.28 18.00	10000. 0.58 18.00	0.29 0.29 18.00	24.00 0.62 18.00	21.00 0.31 18.00	25.00 0.62 4.84	26.00 0.31 18.00	2.61 0.0 2.70
STANDARD- 4805 MODE =01 1 1 ANCHORAGE=0000	6.50 0.63 6.73	6.50 0.29 18.00	0.58 18.00	2.6492 0.29 18.00	12000. 0.57 18.00	7200. 0.28 18.00	0.60 18.00	10000. 0.30 18.00	12000. 0.63 18.00	0.31 0.31 18.00	24.00 0.62 18.00	23.00 0.31 18.00	27.00 0.62 4.84	26.00 0.31 18.00	2.60 0.0 2.69
STANDARD- 4806 MODE =01 1 1 ANCHORAGE=0000	6.50 0.58 7.48	6.50 0.29 18.00	0.58 18.00	2.5175 0.29 18.00	12000. 0.52 18.00	9600. 0.26 18.00	0.55 18.00	10000. 0.28 18.00	10000. 0.58 18.00	0.29 0.29 18.00	24.00 0.62 18.00	21.00 0.31 18.00	25.00 0.62 18.00	26.00 0.31 18.00	2.34 0.0 0.0

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 4807 MODE =01 1 1 ANCHORAGE=0000	6.50 0.58 7.40	6.50 0.29 18.00	0.58 0.29 18.00	2.6492 0.29 18.00	12000. 0.57 18.00	9600. 0.28 18.00	0.60 0.60 18.00	0.30 0.63 18.00	10000. 0.63 18.00	12000. 0.31 18.00	24.00 0.62 18.00	23.00 0.31 18.00	27.00 0.62 18.00	26.00 0.31 18.00	2.37 0.0 0.0
STANDARD- 4808 MODE =01 1 1 ANCHORAGE=1004	6.50 2.01 5.09	6.50 0.31 18.00	0.62 0.31 5.54	1.9730 0.31 11.86	14000. 0.28 18.00	2800. 0.24 9.13	0.31 0.31 18.00	0.16 0.36 18.00	4000. 0.36 18.00	3200. 0.21 11.32	26.00 0.65 3.65	11.00 0.32 18.00	16.00 2.06 3.65	27.00 0.32 18.00	3.22 0.0 3.25
STANDARD- 4809 MODE =01 1 1 ANCHORAGE=1004	6.50 1.90 5.06	6.50 0.31 18.00	0.62 0.31 5.54	2.1078 0.31 11.86	14000. 0.33 18.00	2800. 0.20 8.91	0.36 0.36 18.00	0.18 0.41 18.00	4000. 0.41 18.00	4000. 0.22 10.47	26.00 0.65 3.65	13.00 0.32 18.00	18.00 1.95 3.65	27.00 0.32 18.00	3.25 0.0 3.25
STANDARD- 4810 MODE =01 1 1 ANCHORAGE=1004	6.50 1.91 5.06	6.50 0.31 18.00	0.62 0.31 5.06	2.1752 0.31 11.86	14000. 0.36 18.00	2800. 0.22 8.08	0.38 0.38 18.00	0.19 0.44 18.00	4000. 0.44 18.00	4800. 0.26 9.33	26.00 0.65 3.64	14.00 0.32 15.46	19.00 1.95 3.64	27.00 0.32 18.00	3.25 0.0 3.25
STANDARD- 4811 MODE =01 1 1 ANCHORAGE=1004	6.50 2.09 5.07	6.50 0.31 18.00	0.62 0.31 5.82	2.0404 0.31 18.00	14000. 0.31 18.00	2800. 0.15 9.03	0.34 0.34 18.00	0.17 0.39 18.00	6000. 0.39 18.00	3600. 0.19 10.84	26.00 0.65 3.65	12.00 0.32 18.00	17.00 1.94 3.65	27.00 0.32 18.00	3.24 0.0 3.25
STANDARD- 4812 MODE =01 1 1 ANCHORAGE=1004	6.50 1.91 5.06	6.50 0.31 18.00	0.62 0.31 5.06	2.1752 0.31 18.00	14000. 0.36 18.00	2800. 0.18 8.10	0.38 0.38 18.00	0.19 0.44 18.00	6000. 0.44 18.00	4800. 0.22 9.33	26.00 0.65 3.64	14.00 0.32 18.00	19.00 1.95 3.64	27.00 0.32 18.00	3.25 0.0 3.25
STANDARD- 4813 MODE =01 1 1 ANCHORAGE=1004	6.50 1.91 5.06	6.50 0.31 18.00	0.62 0.31 5.06	2.3099 0.31 18.00	14000. 0.40 18.00	2800. 0.20 7.54	0.43 0.43 18.00	0.22 0.48 18.00	6000. 0.48 18.00	6000. 0.24 8.43	26.00 0.65 3.63	16.00 0.32 18.00	21.00 1.93 3.63	27.00 0.32 18.00	3.25 0.0 3.25
STANDARD- 4814 MODE =01 1 1 ANCHORAGE=1004	6.50 1.88 5.08	6.50 0.31 18.00	0.62 0.31 5.82	2.4447 0.31 18.00	14000. 0.45 18.00	2800. 0.23 7.17	0.48 0.48 18.00	0.24 0.53 18.00	6000. 0.53 18.00	7200. 0.27 7.84	26.00 0.65 3.63	18.00 0.32 18.00	23.00 1.89 3.63	27.00 0.32 18.00	3.23 0.0 3.25
STANDARD- 4815 MODE =01 1 1 ANCHORAGE=0000	6.50 1.24 5.60	6.50 0.31 18.00	0.62 0.31 18.00	2.3099 0.31 18.00	14000. 0.40 18.00	5600. 0.20 7.54	0.43 0.43 18.00	0.22 0.48 18.00	6000. 0.48 18.00	6000. 0.24 8.43	26.00 0.65 18.00	16.00 0.32 18.00	21.00 1.08 3.90	27.00 0.32 18.00	2.94 0.0 3.03
STANDARD- 4816 MODE =01 1 1 ANCHORAGE=0000	6.50 1.25 5.58	6.50 0.31 18.00	0.62 0.31 18.00	2.4447 0.31 18.00	14000. 0.45 18.00	5600. 0.23 7.17	0.48 0.48 18.00	0.24 0.53 18.00	6000. 0.53 18.00	7200. 0.27 7.84	26.00 0.65 18.00	18.00 0.32 18.00	23.00 1.08 3.89	27.00 0.32 18.00	2.94 0.0 3.03
STANDARD- 4817 MODE =01 1 1 ANCHORAGE=1004	6.50 1.91 5.06	6.50 0.31 18.00	0.62 0.31 5.06	2.1752 0.31 18.00	14000. 0.36 18.00	2800. 0.18 8.12	0.38 0.38 18.00	0.19 0.44 18.00	8000. 0.44 18.00	4800. 0.22 9.33	26.00 0.65 3.64	14.00 0.32 18.00	19.00 1.95 3.64	27.00 0.32 18.00	3.25 0.0 3.25
STANDARD- 4818 MODE =01 1 1 ANCHORAGE=1004	6.50 1.90 5.07	6.50 0.31 18.00	0.62 0.31 6.12	2.3773 0.31 18.00	14000. 0.43 18.00	2800. 0.21 18.00	0.46 0.46 18.00	0.23 0.51 18.00	8000. 0.51 18.00	6400. 0.25 8.36	26.00 0.65 3.63	17.00 0.32 18.00	22.00 1.91 3.63	27.00 0.32 18.00	3.24 0.0 3.25

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 4819 MODE =01 1 1 ANCHORAGE=1004	6.50 1.86 5.11	6.50 0.31 18.00	0.62 0.31 6.12	2.5121 0.31 18.00	14000. 0.48 18.00	2800. 0.24 18.00	0.50 0.50 18.00	8000. 0.25 18.00	8000. 0.56 18.00	0.28 0.28 7.43	26.00 0.65 3.62	19.00 0.32 18.00	24.00 1.86 3.62	27.00 0.32 18.00	3.22 0.0 3.25
STANDARD- 4820 MODE =01 1 1 ANCHORAGE=1004	6.50 1.81 5.17	6.50 0.31 18.00	0.62 0.31 6.12	2.6469 0.31 18.00	14000. 0.52 18.00	2800. 0.26 18.00	0.55 0.55 18.00	8000. 0.28 18.00	9600. 0.60 18.00	0.30 0.30 18.00	26.00 0.65 3.62	21.00 0.32 18.00	26.00 1.80 3.62	27.00 0.32 18.00	3.18 0.0 3.25
STANDARD- 4821 MODE =01 1 1 ANCHORAGE=0000	6.50 1.25 5.59	6.50 0.31 18.00	0.62 0.31 18.00	2.3773 0.31 18.00	14000. 0.43 18.00	5600. 0.21 18.00	0.46 0.46 18.00	8000. 0.23 18.00	6400. 0.51 18.00	0.25 0.25 8.36	26.00 0.65 18.00	17.00 0.32 18.00	22.00 1.08 3.89	27.00 0.32 18.00	2.94 0.0 3.03
STANDARD- 4822 MODE =01 1 1 ANCHORAGE=0000	6.50 1.25 5.59	6.50 0.31 18.00	0.62 0.31 18.00	2.5121 0.31 18.00	14000. 0.48 18.00	5600. 0.24 18.00	0.50 0.50 18.00	8000. 0.25 18.00	8000. 0.56 18.00	0.28 0.28 7.43	26.00 0.65 18.00	19.00 0.32 18.00	24.00 1.07 3.90	27.00 0.32 18.00	2.94 0.0 3.02
STANDARD- 4823 MODE =01 1 1 ANCHORAGE=0000	6.50 1.23 5.61	6.50 0.31 18.00	0.62 0.31 18.00	2.6469 0.31 18.00	14000. 0.52 18.00	5600. 0.26 18.00	0.55 0.55 18.00	8000. 0.28 18.00	9600. 0.60 18.00	0.30 0.30 18.00	26.00 0.65 18.00	21.00 0.32 18.00	26.00 1.05 3.92	27.00 0.32 18.00	2.93 0.0 3.00
STANDARD- 4824 MODE =01 1 1 ANCHORAGE=0000	6.50 0.65 6.19	6.50 0.31 18.00	0.62 0.31 18.00	2.6469 0.31 18.00	14000. 0.52 18.00	8400. 0.26 18.00	0.55 0.55 18.00	8000. 0.28 18.00	9600. 0.60 18.00	0.30 0.30 18.00	26.00 0.65 18.00	21.00 0.32 18.00	26.00 0.65 4.38	27.00 0.32 18.00	2.65 0.0 2.69
STANDARD- 4825 MODE =01 1 1 ANCHORAGE=1004	6.50 1.91 5.06	6.50 0.31 18.00	0.62 0.31 5.06	2.3099 0.31 18.00	14000. 0.40 18.00	2800. 0.20 18.00	0.43 0.43 18.00	10000. 0.22 18.00	6000. 0.48 18.00	0.24 0.24 18.00	26.00 0.65 3.63	16.00 0.32 18.00	21.00 1.93 3.63	27.00 0.32 18.00	3.25 0.0 3.25
STANDARD- 4826 MODE =01 1 1 ANCHORAGE=1004	6.50 1.86 5.11	6.50 0.31 18.00	0.62 0.31 6.46	2.5121 0.31 18.00	14000. 0.48 18.00	2800. 0.24 18.00	0.50 0.50 18.00	10000. 0.25 18.00	8000. 0.56 18.00	0.28 0.28 18.00	26.00 0.65 3.62	19.00 0.32 18.00	24.00 1.86 3.62	27.00 0.32 18.00	3.22 0.0 3.25
STANDARD- 4827 MODE =01 1 1 ANCHORAGE=1004	6.50 1.81 5.17	6.50 0.31 18.00	0.62 0.31 6.46	2.6469 0.31 18.00	14000. 0.52 18.00	2800. 0.26 18.00	0.55 0.55 18.00	10000. 0.28 18.00	10000. 0.60 18.00	0.30 0.30 18.00	26.00 0.65 3.62	21.00 0.32 18.00	26.00 1.80 3.62	27.00 0.32 18.00	3.18 0.0 3.25
STANDARD- 4828 MODE =01 1 1 ANCHORAGE=1004	6.50 1.75 5.25	6.50 0.31 18.00	0.62 0.31 6.46	2.7816 0.31 18.00	14000. 0.57 18.00	2800. 0.29 18.00	0.60 0.60 18.00	10000. 0.30 18.00	12000. 0.65 18.00	0.33 0.33 18.00	26.00 0.65 4.57	23.00 0.32 18.00	28.00 1.72 3.63	27.00 0.32 18.00	3.13 0.0 3.23
STANDARD- 4829 MODE =01 1 1 ANCHORAGE=0000	6.50 1.24 5.60	6.50 0.31 18.00	0.62 0.31 18.00	2.3099 0.31 18.00	14000. 0.40 18.00	5600. 0.20 18.00	0.43 0.43 18.00	10000. 0.22 18.00	6000. 0.48 18.00	0.24 0.24 18.00	26.00 0.65 18.00	16.00 0.32 18.00	21.00 1.08 3.90	27.00 0.32 18.00	2.94 0.0 3.03
STANDARD- 4830 MODE =01 1 1 ANCHORAGE=0000	6.50 1.25 5.59	6.50 0.31 18.00	0.62 0.31 18.00	2.5121 0.31 18.00	14000. 0.48 18.00	5600. 0.24 18.00	0.50 0.50 18.00	10000. 0.25 18.00	8000. 0.56 18.00	0.28 0.28 18.00	26.00 0.65 18.00	19.00 0.32 18.00	24.00 1.07 3.90	27.00 0.32 18.00	2.94 0.0 3.02

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PV1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 4831 MODE =01 1 1 ANCHORAGE=0000	6.50 1.23 5.61	6.50 0.31 18.00	0.62 18.00	2.6469 0.31 18.00	14000. 0.52 18.00	5600. 0.26 18.00	0.55 0.55 18.00	0.28 0.28 18.00	0.60 0.60 18.00	0.30 0.30 18.00	26.00 0.65 18.00	21.00 0.32 18.00	26.00 1.05 3.92	27.00 0.32 18.00	2.93 0.0 3.00
STANDARD- 4832 MODE =01 1 1 ANCHORAGE=0000	6.50 1.20 5.66	6.50 0.31 18.00	0.62 18.00	2.7816 0.31 18.00	14000. 0.57 18.00	5600. 0.29 18.00	0.60 0.60 18.00	0.30 0.30 18.00	0.65 0.65 18.00	0.33 0.33 18.00	26.00 0.65 18.00	23.00 0.32 18.00	28.00 1.01 3.95	27.00 0.32 18.00	2.90 0.0 2.97
STANDARD- 4833 MODE =01 1 1 ANCHORAGE=0000	6.50 0.65 6.19	6.50 0.31 18.00	0.62 18.00	2.6469 0.31 18.00	14000. 0.52 18.00	8400. 0.26 18.00	0.55 0.55 18.00	0.28 0.28 18.00	0.60 0.60 18.00	0.30 0.30 18.00	26.00 0.65 18.00	21.00 0.32 18.00	26.00 0.65 4.38	27.00 0.32 18.00	2.65 0.0 2.69
STANDARD- 4834 MODE =01 1 1 ANCHORAGE=0000	6.50 0.65 6.19	6.50 0.31 18.00	0.62 18.00	2.7816 0.31 18.00	14000. 0.57 18.00	8400. 0.29 18.00	0.60 0.60 18.00	0.30 0.30 18.00	0.65 0.65 18.00	0.33 0.33 18.00	26.00 0.65 18.00	23.00 0.32 18.00	28.00 0.65 4.37	27.00 0.32 18.00	2.66 0.0 2.69
STANDARD- 4835 MODE =01 1 1 ANCHORAGE=0000	6.50 0.62 6.89	6.50 0.31 18.00	0.62 18.00	2.7816 0.31 18.00	14000. 0.57 18.00	11200. 0.29 18.00	0.60 0.60 18.00	0.30 0.30 18.00	0.65 0.65 18.00	0.33 0.33 18.00	26.00 0.65 18.00	23.00 0.32 18.00	28.00 0.65 18.00	27.00 0.32 18.00	2.38 0.0 0.0
STANDARD- 4836 MODE =01 1 1 ANCHORAGE=0004	6.50 2.18 4.66	6.50 0.32 18.00	0.65 18.00	2.0270 0.32 18.00	16000. 0.28 18.00	3200. 0.24 9.15	0.31 0.31 18.00	0.16 0.16 18.00	0.36 0.36 18.00	0.21 0.21 11.26	27.00 0.67 3.34	11.00 0.34 18.00	16.00 2.23 3.34	28.00 0.34 18.00	3.23 0.0 3.25
STANDARD- 4837 MODE =01 1 1 ANCHORAGE=1004	6.50 2.22 4.62	6.50 0.32 18.00	0.65 4.62	2.1638 0.32 18.00	16000. 0.33 18.00	3200. 0.20 8.92	0.36 0.36 18.00	0.18 0.18 18.00	0.41 0.41 18.00	0.22 0.22 10.42	27.00 0.67 3.34	13.00 0.34 18.00	18.00 2.12 3.34	28.00 0.34 18.00	3.25 0.0 3.25
STANDARD- 4838 MODE =01 1 1 ANCHORAGE=1004	6.50 2.10 4.62	6.50 0.32 18.00	0.65 4.62	2.2323 0.32 18.00	16000. 0.36 18.00	3200. 0.22 8.09	0.39 0.39 18.00	0.19 0.19 18.00	0.43 0.43 18.00	0.26 0.26 9.29	27.00 0.67 3.33	14.00 0.34 18.00	19.00 2.13 3.33	28.00 0.34 18.00	3.25 0.0 3.25
STANDARD- 4839 MODE =01 1 1 ANCHORAGE=1004	6.50 2.27 4.63	6.50 0.32 18.00	0.65 5.22	2.0954 0.32 18.00	16000. 0.31 18.00	3200. 0.15 9.04	0.34 0.34 18.00	0.17 0.17 18.00	0.39 0.39 18.00	0.19 0.19 10.79	27.00 0.67 3.34	12.00 0.34 18.00	17.00 2.31 3.34	28.00 0.34 18.00	3.24 0.0 3.25
STANDARD- 4840 MODE =01 1 1 ANCHORAGE=1004	6.50 2.10 4.62	6.50 0.32 18.00	0.65 4.62	2.2323 0.32 18.00	16000. 0.36 18.00	3200. 0.18 8.11	0.39 0.39 18.00	0.19 0.19 18.00	0.43 0.43 18.00	0.22 0.22 9.29	27.00 0.67 3.33	14.00 0.34 18.00	19.00 2.13 3.33	28.00 0.34 18.00	3.25 0.0 3.25
STANDARD- 4841 MODE =01 1 1 ANCHORAGE=1004	6.50 2.11 4.62	6.50 0.32 18.00	0.65 4.62	2.3691 0.32 18.00	16000. 0.40 18.00	3200. 0.20 7.55	0.43 0.43 18.00	0.22 0.22 18.00	0.48 0.48 18.00	0.24 0.24 8.40	27.00 0.67 3.33	16.00 0.34 18.00	21.00 2.12 3.33	28.00 0.34 18.00	3.25 0.0 3.25
STANDARD- 4842 MODE =01 1 1 ANCHORAGE=1004	6.50 2.09 4.62	6.50 0.32 18.00	0.65 4.62	2.5059 0.32 18.00	16000. 0.45 18.00	3200. 0.23 18.00	0.48 0.48 18.00	0.24 0.24 18.00	0.53 0.53 18.00	0.27 0.27 7.81	27.00 0.67 3.32	18.00 0.34 18.00	23.00 2.09 3.32	28.00 0.34 18.00	3.25 0.0 3.25

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT		PV1		PH1	PV2		PH2					
	A(1)	A(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)					
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)					
STANDARD- 4843 MODE =01 1 1 ANCHORAGE=0000	6.50 1.35 5.09	6.50 0.32 18.00		2.5059 0.32 18.00	16000. 0.45 18.00	6400. 0.23 18.00			6000. 0.53 18.00	7200. 0.27 7.81	27.00 0.67 18.00	18.00 0.34 18.00	23.00 1.15 3.55	28.00 0.34 18.00	2.95 0.0 3.04
STANDARD- 4844 MODE =01 1 1 ANCHORAGE=1004	6.50 2.10 4.62	6.50 0.32 18.00		2.2323 0.32 18.00	16000. 0.36 18.00	3200. 0.18 18.00			8000. 0.43 18.00	4800. 0.22 9.29	27.00 0.67 3.33	14.00 0.34 18.00	19.00 2.13 3.33	28.00 0.34 18.00	3.25 0.0 3.25
STANDARD- 4845 MODE =01 1 1 ANCHORAGE=1004	6.50 2.10 4.62	6.50 0.32 18.00		2.4375 0.32 18.00	16000. 0.43 18.00	3200. 0.21 18.00			8000. 0.51 18.00	6400. 0.25 8.32	27.00 0.67 3.32	17.00 0.34 18.00	22.00 2.11 3.32	28.00 0.34 18.00	3.25 0.0 3.25
STANDARD- 4846 MODE =01 1 1 ANCHORAGE=1004	6.50 2.08 4.63	6.50 0.32 18.00		2.5743 0.32 18.00	16000. 0.48 18.00	3200. 0.24 18.00			8000. 0.55 18.00	8000. 0.28 7.40	27.00 0.67 3.32	19.00 0.34 18.00	24.00 2.07 3.32	28.00 0.34 18.00	3.25 0.0 3.25
STANDARD- 4847 MODE =01 1 1 ANCHORAGE=1004	6.50 2.03 4.67	6.50 0.32 18.00		2.7112 0.32 18.00	16000. 0.52 18.00	3200. 0.26 18.00			8000. 0.60 18.00	9600. 0.30 18.00	27.00 0.67 3.31	21.00 0.34 18.00	26.00 2.01 3.31	28.00 0.34 18.00	3.22 0.0 3.25
STANDARD- 4848 MODE =01 1 1 ANCHORAGE=0000	6.50 1.34 5.10	6.50 0.32 18.00		2.4375 0.32 18.00	16000. 0.43 18.00	6400. 0.21 18.00			8000. 0.51 18.00	6400. 0.25 8.32	27.00 0.67 18.00	17.00 0.34 18.00	22.00 1.15 3.56	28.00 0.34 18.00	2.95 0.0 3.04
STANDARD- 4849 MODE =01 1 1 ANCHORAGE=0000	6.50 1.36 5.08	6.50 0.32 18.00		2.5743 0.32 18.00	16000. 0.48 18.00	6400. 0.24 18.00			8000. 0.55 18.00	8000. 0.28 7.40	27.00 0.67 18.00	19.00 0.34 18.00	24.00 1.15 3.55	28.00 0.34 18.00	2.95 0.0 3.04
STANDARD- 4850 MODE =01 1 1 ANCHORAGE=0000	6.50 1.35 5.09	6.50 0.32 18.00		2.7112 0.32 18.00	16000. 0.52 18.00	6400. 0.26 18.00			8000. 0.60 18.00	9600. 0.30 18.00	27.00 0.67 18.00	21.00 0.34 18.00	26.00 1.13 3.56	28.00 0.34 18.00	2.95 0.0 3.02
STANDARD- 4851 MODE =01 1 1 ANCHORAGE=0000	6.50 0.67 5.66	6.50 0.32 18.00		2.7112 0.32 18.00	16000. 0.52 18.00	9600. 0.26 18.00			8000. 0.60 18.00	9600. 0.30 18.00	27.00 0.67 18.00	21.00 0.34 18.00	26.00 0.67 4.01	28.00 0.34 18.00	2.66 0.0 2.68
STANDARD- 4852 MODE =01 1 1 ANCHORAGE=1004	6.50 2.11 4.62	6.50 0.32 18.00		2.3691 0.32 18.00	16000. 0.40 18.00	3200. 0.20 18.00			10000. 0.48 18.00	6000. 0.24 18.00	27.00 0.67 3.33	16.00 0.34 18.00	21.00 2.12 3.33	28.00 0.34 18.00	3.25 0.0 3.25
STANDARD- 4853 MODE =01 1 1 ANCHORAGE=1004	6.50 2.08 4.63	6.50 0.32 18.00		2.5743 0.32 18.00	16000. 0.48 18.00	3200. 0.24 18.00			10000. 0.55 18.00	8000. 0.28 18.00	27.00 0.67 3.32	19.00 0.34 18.00	24.00 2.07 3.32	28.00 0.34 18.00	3.25 0.0 3.25
STANDARD- 4854 MODE =01 1 1 ANCHORAGE=1004	6.50 2.03 4.67	6.50 0.32 18.00		2.7112 0.32 18.00	16000. 0.52 18.00	3200. 0.26 18.00			10000. 0.60 18.00	10000. 0.30 18.00	27.00 0.67 3.31	21.00 0.34 18.00	26.00 2.01 3.31	28.00 0.34 18.00	3.22 0.0 3.25

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS									TTOP	TSTOP	TSBOT	TBTOT	PI(01) PI(07) PI(13)			
	A(1)	A(2)	A(3)	QUANT	PV1		PH1	PV2		PH2	A(11)						A(12)	A(13)	A(14)
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)						S(12)	S(13)	S(14)
STANDARD- 4855 MODE =01 1 1 ANCHORAGE=1004	6.50 1.97 4.73	6.50 0.32 18.00		2.8480 0.32 18.00	16000. 0.57 18.00	3200. 0.29 18.00		10000. 0.30 18.00	12000. 0.65 18.00		27.00 0.67 3.31	23.00 0.34 18.00	28.00 1.93 3.31	28.00 0.34 18.00	3.17 0.0 3.25				
STANDARD- 4856 MODE =01 1 1 ANCHORAGE=0000	6.50 1.36 5.08	6.50 0.32 18.00		2.5743 0.32 18.00	16000. 0.48 18.00	6400. 0.24 18.00		10000. 0.25 18.00	8000. 0.55 18.00		27.00 0.67 18.00	19.00 0.34 18.00	24.00 1.15 3.55	28.00 0.34 18.00	2.95 0.0 3.04				
STANDARD- 4857 MODE =01 1 1 ANCHORAGE=0000	6.50 1.35 5.09	6.50 0.32 18.00		2.7112 0.32 18.00	16000. 0.52 18.00	6400. 0.26 18.00		10000. 0.28 18.00	10000. 0.60 18.00		27.00 0.67 18.00	21.00 0.34 18.00	26.00 1.13 3.56	28.00 0.34 18.00	2.95 0.0 3.02				
STANDARD- 4858 MODE =01 1 1 ANCHORAGE=0000	6.50 1.33 5.12	6.50 0.32 18.00		2.8480 0.32 18.00	16000. 0.57 18.00	6400. 0.29 18.00		10000. 0.30 18.00	12000. 0.65 18.00		27.00 0.67 18.00	23.00 0.34 18.00	28.00 1.10 3.58	28.00 0.34 18.00	2.93 0.0 3.00				
STANDARD- 4859 MODE =01 1 1 ANCHORAGE=0000	6.50 0.67 5.66	6.50 0.32 18.00		2.7112 0.32 18.00	16000. 0.52 18.00	9600. 0.26 18.00		10000. 0.28 18.00	10000. 0.60 18.00		27.00 0.67 18.00	21.00 0.34 18.00	26.00 0.67 4.01	28.00 0.34 18.00	2.66 0.0 2.68				
STANDARD- 4860 MODE =01 1 1 ANCHORAGE=0000	6.50 0.68 5.63	6.50 0.32 18.00		2.8480 0.32 18.00	16000. 0.57 18.00	9600. 0.29 18.00		10000. 0.30 18.00	12000. 0.65 18.00		27.00 0.67 18.00	23.00 0.34 18.00	28.00 0.67 3.99	28.00 0.34 18.00	2.67 0.0 2.69				
STANDARD- 4861 MODE =01 1 1 ANCHORAGE=1004	7.00 0.45 17.71	4.50 0.12 18.00		0.9398 0.17 15.71	2000. 0.25 18.00	400. 0.15 18.00		2000. 0.18 18.00	1200. 0.33 18.00		10.00 0.26 18.00	10.00 0.18 13.53	14.00 0.51 16.12	11.00 0.13 18.00	2.00 0.0 2.14				
STANDARD- 4862 MODE =01 1 1 ANCHORAGE=1004	7.00 0.45 17.71	4.50 0.12 18.00		0.9398 0.21 15.71	2000. 0.25 18.00	400. 0.18 14.50		2000. 0.18 18.00	1600. 0.33 18.00		10.00 0.26 18.00	10.00 0.25 13.53	14.00 0.51 16.12	11.00 0.13 18.00	2.00 2.49 2.14				
STANDARD- 4863 MODE =01 1 1 ANCHORAGE=1004	7.00 0.45 17.71	4.50 0.12 18.00		0.9398 0.26 15.71	2000. 0.25 18.00	400. 0.22 11.56		2000. 0.18 18.00	2000. 0.33 15.14		10.00 0.26 18.00	10.00 0.32 13.53	14.00 0.51 16.12	11.00 0.13 18.00	2.00 2.64 2.14				
STANDARD- 4864 MODE =01 1 1 ANCHORAGE=1004	7.00 0.42 18.00	4.50 0.12 18.00		0.9938 0.25 15.71	2000. 0.27 18.00	400. 0.18 10.85		2000. 0.18 18.00	2400. 0.35 18.00		10.00 0.26 18.00	11.00 0.33 13.43	15.00 0.48 16.41	11.00 0.13 18.00	1.95 2.78 2.09				
STANDARD- 4865 MODE =01 1 1 ANCHORAGE=0004	7.00 0.33 18.00	4.50 0.12 18.00		0.9398 0.17 15.71	2000. 0.25 18.00	800. 0.15 18.00		2000. 0.14 18.00	1200. 0.33 18.00		10.00 0.26 18.00	10.00 0.18 13.53	14.00 0.36 18.00	11.00 0.13 18.00	1.76 0.0 1.88				
STANDARD- 4866 MODE =01 1 1 ANCHORAGE=0004	7.00 0.33 18.00	4.50 0.12 18.00		0.9398 0.21 15.71	2000. 0.25 18.00	800. 0.18 14.50		2000. 0.14 18.00	1600. 0.33 18.00		10.00 0.26 18.00	10.00 0.25 13.53	14.00 0.36 18.00	11.00 0.13 18.00	1.76 2.49 1.88				

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PVI		PHI	PV2		PH2					
				A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)						
STANDARD- 4867 MODE =01 1 1 ANCHORAGE=0004	7.00 0.33 18.00	4.50 0.12 18.00	0.24 18.00	0.9398 0.26 15.71	2000. 0.25 18.00	800. 0.22 11.56	800. 0.28 16.12	2000. 0.14 18.00	2000. 0.33 18.00	2000. 0.23 15.14	10.00 0.26 18.00	10.00 0.32 13.53	14.00 0.36 18.00	11.00 0.13 18.00	1.76 2.64 1.88
STANDARD- 4868 MODE =01 1 1 ANCHORAGE=0000	7.00 0.31 18.00	4.50 0.12 18.00	0.24 18.00	0.9938 0.25 15.71	2000. 0.27 18.00	800. 0.18 10.85	800. 0.36 14.18	2000. 0.15 18.00	2400. 0.35 18.00	2400. 0.22 13.80	10.00 0.26 18.00	11.00 0.33 13.43	15.00 0.34 18.00	11.00 0.13 18.00	1.75 2.78 1.85
STANDARD- 4869 MODE =01 1 1 ANCHORAGE=0000	7.00 0.24 18.00	4.50 0.12 18.00	0.24 18.00	0.9398 0.17 15.71	2000. 0.25 18.00	1200. 0.15 18.00	1200. 0.28 18.00	2000. 0.14 18.00	1200. 0.33 18.00	1200. 0.16 18.00	10.00 0.26 18.00	10.00 0.18 13.53	14.00 0.26 18.00	11.00 0.13 18.00	1.49 0.0 1.57
STANDARD- 4870 MODE =01 1 1 ANCHORAGE=0000	7.00 0.24 18.00	4.50 0.12 18.00	0.24 18.00	0.9398 0.21 15.71	2000. 0.25 18.00	1200. 0.18 14.50	1200. 0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	1600. 0.19 18.00	10.00 0.26 18.00	10.00 0.25 13.53	14.00 0.26 18.00	11.00 0.13 18.00	1.49 2.49 1.57
STANDARD- 4871 MODE =01 1 1 ANCHORAGE=0000	7.00 0.24 18.00	4.50 0.12 18.00	0.24 18.00	0.9398 0.26 15.71	2000. 0.25 18.00	1200. 0.22 11.56	1200. 0.28 16.12	2000. 0.14 18.00	2000. 0.33 18.00	2000. 0.23 15.14	10.00 0.26 18.00	10.00 0.32 13.53	14.00 0.26 18.00	11.00 0.13 18.00	1.49 2.64 1.57
STANDARD- 4872 MODE =01 1 1 ANCHORAGE=0000	7.00 0.24 18.00	4.50 0.12 18.00	0.24 18.00	0.9938 0.25 15.71	2000. 0.27 18.00	1200. 0.18 10.85	1200. 0.36 14.18	2000. 0.15 18.00	2400. 0.35 18.00	2400. 0.22 13.80	10.00 0.26 18.00	11.00 0.33 13.43	15.00 0.26 18.00	11.00 0.13 18.00	1.51 2.78 1.58
STANDARD- 4873 MODE =01 1 1 ANCHORAGE=0000	7.00 0.24 18.00	4.50 0.12 18.00	0.24 18.00	0.9398 0.21 15.71	2000. 0.25 18.00	1600. 0.18 14.50	1600. 0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	1600. 0.19 18.00	10.00 0.26 18.00	10.00 0.25 13.53	14.00 0.26 18.00	11.00 0.13 18.00	1.16 2.49 1.19
STANDARD- 4874 MODE =01 1 1 ANCHORAGE=0000	7.00 0.24 18.00	4.50 0.12 18.00	0.24 18.00	0.9398 0.26 15.71	2000. 0.25 18.00	1600. 0.22 11.56	1600. 0.28 16.12	2000. 0.14 18.00	2000. 0.33 18.00	2000. 0.23 15.14	10.00 0.26 18.00	10.00 0.32 13.53	14.00 0.26 18.00	11.00 0.13 18.00	1.16 2.64 1.19
STANDARD- 4875 MODE =01 1 1 ANCHORAGE=0000	7.00 0.24 18.00	4.50 0.12 18.00	0.24 18.00	0.9938 0.25 15.71	2000. 0.27 18.00	1600. 0.18 10.85	1600. 0.36 14.18	2000. 0.15 18.00	2400. 0.35 18.00	2400. 0.22 13.80	10.00 0.26 18.00	11.00 0.33 13.43	15.00 0.26 18.00	11.00 0.13 18.00	1.23 2.78 1.26
STANDARD- 4876 MODE =01 1 1 ANCHORAGE=0004	7.00 0.69 10.38	4.50 0.13 18.00	0.26 18.00	0.9799 0.18 9.14	4000. 0.25 18.00	800. 0.17 18.00	800. 0.28 18.00	2000. 0.14 18.00	1200. 0.33 18.00	1200. 0.16 18.00	11.00 0.29 10.96	10.00 0.15 8.44	14.00 0.74 9.97	12.00 0.14 18.00	1.98 0.0 2.13
STANDARD- 4877 MODE =01 1 1 ANCHORAGE=0004	7.00 0.69 10.38	4.50 0.13 18.00	0.26 18.00	0.9799 0.22 9.14	4000. 0.25 18.00	800. 0.22 14.53	800. 0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	1600. 0.20 18.00	11.00 0.29 10.96	10.00 0.22 8.44	14.00 0.74 9.97	12.00 0.14 18.00	1.98 2.46 2.13
STANDARD- 4878 MODE =01 1 1 ANCHORAGE=0004	7.00 0.69 10.38	4.50 0.13 18.00	0.26 18.00	0.9799 0.27 9.14	4000. 0.25 18.00	800. 0.27 11.59	800. 0.28 16.47	2000. 0.14 18.00	2000. 0.33 18.00	2000. 0.25 15.07	11.00 0.29 10.96	10.00 0.29 8.44	14.00 0.74 9.97	12.00 0.14 18.00	1.98 2.60 2.13

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS8QT A(13) S(13)	T8QT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 4879 MODE =01 1 1 ANCHORAGE=0004	7.00 0.69 10.38	4.50 0.13 18.00	0.26 18.00	0.9799 0.32 9.14	4000. 0.25 18.00	800. 0.32 9.63	0.38 13.17	2000. 0.14 18.00	2400. 0.33 18.00	0.30 12.59	11.00 0.29 10.96	10.00 0.36 8.44	14.00 0.74 9.97	12.00 0.14 18.00	1.98 2.68 2.13
STANDARD- 4880 MODE =01 1 1 ANCHORAGE=0000	7.00 0.44 12.16	4.50 0.13 18.00	0.26 18.00	0.9799 0.22 9.14	4000. 0.25 18.00	1600. 0.22 14.53	0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	0.20 18.00	11.00 0.29 18.00	10.00 0.22 8.44	14.00 0.42 11.85	12.00 0.14 18.00	1.69 2.46 1.79
STANDARD- 4881 MODE =01 1 1 ANCHORAGE=0000	7.00 0.44 12.16	4.50 0.13 18.00	0.26 18.00	0.9799 0.27 9.14	4000. 0.25 18.00	1600. 0.27 11.59	0.28 16.47	2000. 0.14 18.00	2000. 0.33 18.00	0.25 15.07	11.00 0.29 18.00	10.00 0.29 8.44	14.00 0.42 11.85	12.00 0.14 18.00	1.69 2.60 1.79
STANDARD- 4882 MODE =01 1 1 ANCHORAGE=0000	7.00 0.44 12.16	4.50 0.13 18.00	0.26 18.00	0.9799 0.32 9.14	4000. 0.25 18.00	1600. 0.32 9.63	0.38 13.17	2000. 0.14 18.00	2400. 0.33 18.00	0.30 12.59	11.00 0.29 18.00	10.00 0.36 8.44	14.00 0.42 11.85	12.00 0.14 18.00	1.69 2.68 1.79
STANDARD- 4883 MODE =01 1 1 ANCHORAGE=0000	7.00 0.26 15.36	4.50 0.13 18.00	0.26 18.00	0.9799 0.32 9.14	4000. 0.25 18.00	2400. 0.32 9.63	0.38 13.17	2000. 0.14 18.00	2400. 0.33 18.00	0.30 12.59	11.00 0.29 18.00	10.00 0.36 8.44	14.00 0.29 15.49	12.00 0.14 18.00	1.34 2.68 1.37
STANDARD- 4884 MODE =01 1 1 ANCHORAGE=1004	7.00 0.80 10.38	4.50 0.13 18.00	0.26 13.09	0.9799 0.32 9.14	4000. 0.25 18.00	800. 0.32 9.64	0.28 16.17	4000. 0.22 18.00	2400. 0.33 18.00	0.28 12.59	11.00 0.29 13.08	10.00 0.32 8.44	14.00 0.86 9.97	12.00 0.14 18.00	1.98 2.25 2.13
STANDARD- 4885 MODE =01 1 1 ANCHORAGE=1004	7.00 0.72 10.71	4.50 0.13 18.00	0.26 13.09	1.0900 0.32 9.14	4000. 0.30 18.00	800. 0.23 9.07	0.33 13.28	4000. 0.24 18.00	3200. 0.37 18.00	0.25 11.19	11.00 0.29 12.92	12.00 0.36 8.37	16.00 0.77 10.26	12.00 0.14 18.00	1.92 2.51 2.05
STANDARD- 4886 MODE =01 1 1 ANCHORAGE=0000	7.00 0.64 11.09	4.50 0.13 18.00	0.26 18.00	1.2001 0.28 9.14	4000. 0.34 18.00	800. 0.17 8.72	0.38 11.63	4000. 0.25 18.00	4000. 0.42 18.00	0.21 10.37	11.00 0.29 18.00	14.00 0.34 8.30	18.00 0.68 10.61	12.00 0.14 18.00	1.86 2.71 1.97
STANDARD- 4887 MODE =01 1 1 ANCHORAGE=0000	7.00 0.58 11.49	4.50 0.13 18.00	0.26 18.00	1.3102 0.22 9.14	4000. 0.39 18.00	800. 0.20 8.48	0.42 10.58	4000. 0.24 18.00	4800. 0.47 18.00	0.24 9.83	11.00 0.29 18.00	16.00 0.26 8.24	20.00 0.61 10.98	12.00 0.14 18.00	1.79 2.87 1.89
STANDARD- 4888 MODE =01 1 1 ANCHORAGE=0000	7.00 0.55 12.16	4.50 0.13 18.00	0.26 18.00	0.9799 0.32 9.14	4000. 0.25 18.00	1600. 0.32 9.64	0.28 16.17	4000. 0.14 18.00	2400. 0.33 18.00	0.28 12.59	11.00 0.29 18.00	10.00 0.32 8.44	14.00 0.54 11.85	12.00 0.14 18.00	1.69 2.25 1.79
STANDARD- 4889 MODE =01 1 1 ANCHORAGE=0000	7.00 0.51 12.20	4.50 0.13 18.00	0.26 18.00	1.0900 0.32 9.14	4000. 0.30 18.00	1600. 0.23 9.07	0.33 13.28	4000. 0.16 18.00	3200. 0.37 18.00	0.25 11.19	11.00 0.29 18.00	12.00 0.36 8.37	16.00 0.49 11.88	12.00 0.14 18.00	1.69 2.51 1.77
STANDARD- 4890 MODE =01 1 1 ANCHORAGE=0000	7.00 0.46 12.35	4.50 0.13 18.00	0.26 18.00	1.2001 0.28 9.14	4000. 0.34 18.00	1600. 0.17 8.72	0.38 11.63	4000. 0.19 18.00	4000. 0.42 18.00	0.21 10.37	11.00 0.29 18.00	14.00 0.34 8.30	18.00 0.44 11.99	12.00 0.14 18.00	1.67 2.71 1.74

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PVI		PHI		PV2		PH2		TTOP	TSTOP	TSBOT		TBOT
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)		
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 4891 MODE =01 1 1 ANCHORAGE=0000	7.00 0.43 12.56	4.50 0.13 18.00		1.3102 0.21 9.14	4000. 0.39 18.00	1600. 0.20 8.48		4000. 0.42 10.58	4000. 0.21 18.00	4800. 0.47 18.00	11.00 0.29 18.00	16.00 0.26 8.24	20.00 0.29 12.17	12.00 0.14 18.00	1.64 2.87 1.70	
STANDARD- 4892 MODE =01 1 1 ANCHORAGE=0000	7.00 0.30 15.36	4.50 0.13 18.00		0.9799 0.32 9.14	4000. 0.25 18.00	2400. 0.32 9.64		4000. 0.28 16.17	4000. 0.14 18.00	2400. 0.33 12.59	11.00 0.29 18.00	10.00 0.32 8.44	14.00 0.29 15.49	12.00 0.14 18.00	1.34 2.25 1.37	
STANDARD- 4893 MODE =01 1 1 ANCHORAGE=0000	7.00 0.30 14.55	4.50 0.13 18.00		1.0900 0.32 9.14	4000. 0.30 18.00	2400. 0.23 9.07		4000. 0.33 13.28	4000. 0.16 18.00	3200. 0.37 18.00	11.00 0.29 18.00	12.00 0.36 8.37	16.00 0.29 14.62	12.00 0.14 18.00	1.41 2.51 1.44	
STANDARD- 4894 MODE =01 1 1 ANCHORAGE=0000	7.00 0.26 14.16	4.50 0.13 18.00		1.2001 0.28 9.14	4000. 0.34 18.00	2400. 0.17 8.72		4000. 0.38 11.63	4000. 0.19 18.00	4000. 0.42 10.37	11.00 0.29 18.00	14.00 0.34 8.30	18.00 0.29 14.12	12.00 0.14 18.00	1.45 2.71 1.48	
STANDARD- 4895 MODE =01 1 1 ANCHORAGE=0000	7.00 0.26 13.99	4.50 0.13 18.00		1.3102 0.21 9.14	4000. 0.39 18.00	2400. 0.20 8.48		4000. 0.42 10.58	4000. 0.21 18.00	4800. 0.47 18.00	11.00 0.29 18.00	16.00 0.26 8.24	20.00 0.29 13.85	12.00 0.14 18.00	1.47 2.87 1.50	
STANDARD- 4896 MODE =01 1 1 ANCHORAGE=0000	7.00 0.26 18.00	4.50 0.13 18.00		1.0900 0.32 9.14	4000. 0.30 18.00	3200. 0.23 9.07		4000. 0.33 13.28	4000. 0.16 18.00	3200. 0.37 18.00	11.00 0.29 18.00	12.00 0.36 8.37	16.00 0.29 18.00	12.00 0.14 18.00	1.07 2.51 0.0	
STANDARD- 4897 MODE =01 1 1 ANCHORAGE=0000	7.00 0.26 18.00	4.50 0.13 18.00		1.2001 0.28 9.14	4000. 0.34 18.00	3200. 0.17 8.72		4000. 0.38 11.63	4000. 0.19 18.00	4000. 0.42 10.37	11.00 0.29 18.00	14.00 0.34 8.30	18.00 0.29 18.00	12.00 0.14 18.00	0.0 2.71 0.0	
STANDARD- 4898 MODE =01 1 1 ANCHORAGE=0000	7.00 0.26 18.00	4.50 0.13 18.00		1.3102 0.20 9.14	4000. 0.39 18.00	3200. 0.20 8.48		4000. 0.42 10.58	4000. 0.21 18.00	4800. 0.47 18.00	11.00 0.29 18.00	16.00 0.26 8.24	20.00 0.29 18.00	12.00 0.14 18.00	0.0 2.87 0.0	
STANDARD- 4899 MODE =01 1 1 ANCHORAGE=0004	7.00 0.82 8.46	4.50 0.16 18.00		1.0802 0.16 7.58	6000. 0.25 18.00	1200. 0.14 18.00		2000. 0.28 18.00	2000. 0.14 18.00	1200. 0.32 18.00	13.00 0.36 6.05	10.00 0.18 18.00	14.00 0.87 6.05	15.00 0.18 18.00	2.02 0.0 2.25	
STANDARD- 4900 MODE =01 1 1 ANCHORAGE=0004	7.00 0.82 8.46	4.50 0.16 18.00	0.31	1.0802 0.16 7.58	6000. 0.25 18.00	1200. 0.21 14.58	0.28	2000. 0.32 18.00	2000. 0.14 18.00	1600. 0.21 18.00	13.00 0.36 6.05	10.00 0.18 18.00	14.00 0.87 6.05	15.00 0.18 18.00	2.02 2.40 2.25	
STANDARD- 4901 MODE =01 1 1 ANCHORAGE=0004	7.00 0.82 8.46	4.50 0.16 18.00	0.31	1.0802 0.21 7.58	6000. 0.25 18.00	1200. 0.27 11.66	0.28	2000. 0.32 18.00	2000. 0.14 18.00	2000. 0.29 15.14	13.00 0.36 6.05	10.00 0.23 7.85	14.00 0.87 6.05	15.00 0.18 18.00	2.02 2.51 2.25	
STANDARD- 4902 MODE =01 1 1 ANCHORAGE=0004	7.00 0.82 8.46	4.50 0.16 18.00	0.31	1.0802 0.26 7.58	6000. 0.25 18.00	1200. 0.34 9.72	0.32	2000. 0.32 13.95	2000. 0.14 18.00	2400. 0.36 12.58	13.00 0.36 6.05	10.00 0.30 7.85	14.00 0.87 6.05	15.00 0.18 18.00	2.02 2.57 2.25	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TS80T	TBOT	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1		PH1	PV2		PH2	A(11)	A(12)	A(13)	A(14)	PI(07)		
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)		
STANDARD- 4903 MODE =01 1 1 ANCHORAGE=0000	7.00 0.44 10.37	4.50 0.16 18.00		1.0802 0.26 7.58	6000. 0.25 18.00	2400. 0.34 9.72		2000. 0.14 18.00	2400. 0.32 18.00		13.00 0.36 18.00	10.00 0.30 7.85	14.00 0.38 7.61	15.00 0.18 18.00	1.65 2.57 1.98		
STANDARD- 4904 MODE =01 1 1 ANCHORAGE=1004	7.00 0.94 8.46	4.50 0.16 18.00	0.31 0.31 9.51	1.0802 0.25 7.58	6000. 0.25 18.00	1200. 0.32 9.64	0.28 0.28 16.16	4000. 0.14 18.00	2400. 0.32 18.00	0.28 0.28 12.58	13.00 0.36 6.05	10.00 0.21 7.85	14.00 1.00 6.05	15.00 0.18 18.00	2.02 2.24 2.25		
STANDARD- 4905 MODE =01 1 1 ANCHORAGE=1004	7.00 0.88 8.58	4.50 0.16 18.00	0.31 0.31 9.51	1.1955 0.27 7.58	6000. 0.30 18.00	1200. 0.25 9.11	0.33 0.33 13.54	4000. 0.16 18.00	3200. 0.37 18.00	0.27 0.27 11.11	13.00 0.36 7.42	12.00 0.27 7.81	16.00 0.95 6.09	15.00 0.18 18.00	1.99 2.47 2.22		
STANDARD- 4906 MODE =01 1 1 ANCHORAGE=0004	7.00 0.82 8.77	4.50 0.16 18.00	0.31 0.31 18.00	1.3107 0.27 7.58	6000. 0.35 18.00	1200. 0.17 8.77	0.38 0.38 11.90	4000. 0.19 18.00	4000. 0.42 18.00	0.22 0.22 10.26	13.00 0.36 7.37	14.00 0.27 7.76	18.00 0.88 6.20	15.00 0.18 18.00	1.95 2.67 2.17		
STANDARD- 4907 MODE =01 1 1 ANCHORAGE=0004	7.00 0.75 8.99	4.50 0.16 18.00	0.31 0.31 18.00	1.4259 0.22 7.58	6000. 0.39 18.00	1200. 0.20 8.53	0.43 0.43 10.79	4000. 0.21 18.00	4800. 0.47 18.00	0.23 0.23 9.72	13.00 0.36 7.32	16.00 0.22 7.72	20.00 0.81 6.34	15.00 0.18 18.00	1.90 2.83 2.11		
STANDARD- 4908 MODE =01 1 1 ANCHORAGE=0000	7.00 0.57 10.37	4.50 0.16 18.00	0.31 0.31 18.00	1.0802 0.25 7.58	6000. 0.25 18.00	2400. 0.32 9.64	0.28 0.28 16.16	4000. 0.14 18.00	2400. 0.32 18.00	0.28 0.28 12.58	13.00 0.36 18.00	10.00 0.21 7.85	14.00 0.51 7.61	15.00 0.18 18.00	1.65 2.24 1.79		
STANDARD- 4909 MODE =01 1 1 ANCHORAGE=0000	7.00 0.55 10.16	4.50 0.16 18.00	0.31 0.31 18.00	1.1955 0.27 7.58	6000. 0.30 18.00	2400. 0.25 9.11	0.33 0.33 13.54	4000. 0.16 18.00	3200. 0.37 18.00	0.27 0.27 11.11	13.00 0.36 18.00	12.00 0.27 7.81	16.00 0.50 7.44	15.00 0.18 18.00	1.68 2.47 1.82		
STANDARD- 4910 MODE =01 1 1 ANCHORAGE=0000	7.00 0.52 10.10	4.50 0.16 18.00	0.31 0.31 18.00	1.3107 0.27 7.58	6000. 0.35 18.00	2400. 0.17 8.77	0.38 0.38 11.90	4000. 0.19 18.00	4000. 0.42 18.00	0.22 0.22 10.26	13.00 0.36 18.00	14.00 0.27 7.76	18.00 0.48 7.36	15.00 0.18 18.00	1.69 2.67 1.83		
STANDARD- 4911 MODE =01 1 1 ANCHORAGE=0000	7.00 0.50 10.14	4.50 0.16 18.00	0.31 0.31 18.00	1.4259 0.22 7.58	6000. 0.39 18.00	2400. 0.20 8.53	0.43 0.43 10.79	4000. 0.21 18.00	4800. 0.47 18.00	0.23 0.23 9.72	13.00 0.36 18.00	16.00 0.22 7.72	20.00 0.45 7.36	15.00 0.18 18.00	1.68 2.83 1.82		
STANDARD- 4912 MODE =01 1 1 ANCHORAGE=0000	7.00 0.31 12.33	4.50 0.16 18.00	0.31 0.31 18.00	1.3107 0.27 7.58	6000. 0.35 18.00	3600. 0.17 8.77	0.38 0.38 11.90	4000. 0.19 18.00	4000. 0.42 18.00	0.22 0.22 10.26	13.00 0.36 18.00	14.00 0.27 7.76	18.00 0.36 9.60	15.00 0.18 18.00	1.38 2.67 1.40		
STANDARD- 4913 MODE =01 1 1 ANCHORAGE=0000	7.00 0.31 11.88	4.50 0.16 18.00	0.31 0.31 18.00	1.4259 0.22 7.58	6000. 0.39 18.00	3600. 0.20 8.53	0.43 0.43 10.79	4000. 0.21 18.00	4800. 0.47 18.00	0.23 0.23 9.72	13.00 0.36 18.00	16.00 0.22 7.72	20.00 0.36 9.10	15.00 0.18 18.00	1.44 2.83 1.47		
STANDARD- 4914 MODE =01 1 1 ANCHORAGE=0000	7.00 0.31 18.00	4.50 0.16 18.00	0.31 0.31 18.00	1.4259 0.22 7.58	6000. 0.39 18.00	4800. 0.20 8.53	0.43 0.43 10.79	4000. 0.21 18.00	4800. 0.47 18.00	0.23 0.23 9.72	13.00 0.36 18.00	16.00 0.22 7.72	20.00 0.36 18.00	15.00 0.18 18.00	0.0 2.83 0.0		

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 4915 MODE =01 1 1 ANCHORAGE=1004	7.00 0.94 8.67	4.50 0.16 18.00	0.31 10.89	1.2531 0.28 7.58	6000. 0.32 18.00	1200. 0.21 8.88	0.35 0.35 18.00	6000. 0.18 18.00	3600. 0.40 18.00	0.21 0.21 10.64	13.00 0.39 8.38	13.00 0.21 7.78	17.00 1.02 6.14	15.00 0.18 18.00	1.97 0.0 2.20
STANDARD- 4916 MODE =01 1 1 ANCHORAGE=1004	7.00 0.83 8.99	4.50 0.16 18.00	0.31 10.89	1.4259 0.22 7.58	6000. 0.39 18.00	1200. 0.20 8.51	0.43 0.43 18.00	6000. 0.21 18.00	4800. 0.47 18.00	0.23 0.23 9.72	13.00 0.36 8.28	16.00 0.20 7.72	20.00 0.90 6.34	15.00 0.18 18.00	1.90 0.0 2.11
STANDARD- 4917 MODE =01 1 1 ANCHORAGE=0004	7.00 0.76 9.24	4.50 0.16 18.00	0.31 18.00	1.5412 0.19 7.58	6000. 0.44 18.00	1200. 0.22 18.00	0.47 0.47 10.34	6000. 0.24 18.00	6000. 0.52 18.00	0.26 0.26 8.72	13.00 0.36 8.23	18.00 0.18 7.68	22.00 0.82 6.52	15.00 0.18 18.00	1.85 2.70 2.04
STANDARD- 4918 MODE =01 1 1 ANCHORAGE=0000	7.00 0.71 9.50	4.50 0.16 18.00	0.31 18.00	1.6564 0.23 7.58	6000. 0.49 18.00	1200. 0.24 18.00	0.52 0.52 9.06	6000. 0.26 18.00	7200. 0.56 18.00	0.28 0.28 18.00	13.00 0.36 18.00	20.00 0.18 7.65	24.00 0.74 6.70	15.00 0.18 18.00	1.80 2.86 1.98
STANDARD- 4919 MODE =01 1 1 ANCHORAGE=0000	7.00 0.63 10.12	4.50 0.16 18.00	0.31 18.00	1.2531 0.28 7.58	6000. 0.32 18.00	2400. 0.21 8.88	0.35 0.35 18.00	6000. 0.18 18.00	3600. 0.40 18.00	0.21 0.21 10.64	13.00 0.36 18.00	13.00 0.21 7.78	17.00 0.60 7.39	15.00 0.18 18.00	1.69 0.0 1.82
STANDARD- 4920 MODE =01 1 1 ANCHORAGE=0000	7.00 0.57 10.14	4.50 0.16 18.00	0.31 18.00	1.4259 0.22 7.58	6000. 0.39 18.00	2400. 0.20 8.51	0.43 0.43 18.00	6000. 0.21 18.00	4800. 0.47 18.00	0.23 0.23 9.72	13.00 0.36 18.00	16.00 0.20 7.72	20.00 0.53 7.36	15.00 0.18 18.00	1.68 0.0 1.82
STANDARD- 4921 MODE =01 1 1 ANCHORAGE=0000	7.00 0.53 10.23	4.50 0.16 18.00	0.31 18.00	1.5412 0.18 7.58	6000. 0.44 18.00	2400. 0.22 18.00	0.47 0.47 10.34	6000. 0.24 18.00	6000. 0.52 18.00	0.26 0.26 8.72	13.00 0.36 18.00	18.00 0.18 7.68	22.00 0.49 7.41	15.00 0.18 18.00	1.67 2.70 1.80
STANDARD- 4922 MODE =01 1 1 ANCHORAGE=0000	7.00 0.50 10.36	4.50 0.16 18.00	0.31 18.00	1.6564 0.21 7.58	6000. 0.49 18.00	2400. 0.24 18.00	0.52 0.52 9.06	6000. 0.26 18.00	7200. 0.56 18.00	0.28 0.28 18.00	13.00 0.36 18.00	20.00 0.18 7.65	24.00 0.36 7.48	15.00 0.18 18.00	1.65 2.86 1.77
STANDARD- 4923 MODE =01 1 1 ANCHORAGE=0000	7.00 0.32 12.69	4.50 0.16 18.00	0.31 18.00	1.2531 0.28 7.58	6000. 0.32 18.00	3600. 0.21 8.88	0.35 0.35 18.00	6000. 0.18 18.00	3600. 0.40 18.00	0.21 0.21 10.64	13.00 0.36 18.00	13.00 0.21 7.78	17.00 0.36 9.96	15.00 0.18 18.00	1.35 0.0 1.35
STANDARD- 4924 MODE =01 1 1 ANCHORAGE=0000	7.00 0.31 11.88	4.50 0.16 18.00	0.31 18.00	1.4259 0.22 7.58	6000. 0.39 18.00	3600. 0.20 8.51	0.43 0.43 18.00	6000. 0.21 18.00	4800. 0.47 18.00	0.23 0.23 9.72	13.00 0.36 18.00	16.00 0.20 7.72	20.00 0.36 9.10	15.00 0.18 18.00	1.44 0.0 1.47
STANDARD- 4925 MODE =01 1 1 ANCHORAGE=0000	7.00 0.31 11.63	4.50 0.16 18.00	0.31 18.00	1.5412 0.17 7.58	6000. 0.44 18.00	3600. 0.22 18.00	0.47 0.47 10.34	6000. 0.24 18.00	6000. 0.52 18.00	0.26 0.26 8.72	13.00 0.36 18.00	18.00 0.18 7.68	22.00 0.36 8.80	15.00 0.18 18.00	1.47 2.70 1.51
STANDARD- 4926 MODE =01 1 1 ANCHORAGE=0000	7.00 0.31 11.50	4.50 0.16 18.00	0.31 18.00	1.6564 0.16 7.58	6000. 0.49 18.00	3600. 0.24 18.00	0.52 0.52 9.06	6000. 0.26 18.00	7200. 0.56 18.00	0.28 0.28 18.00	13.00 0.36 18.00	20.00 0.18 7.65	24.00 0.36 18.00	15.00 0.18 18.00	1.48 2.86 0.0

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH2 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 4927 MODE =01 1 1 ANCHORAGE=0000	7.00 0.31 14.99	4.50 0.16 18.00	0.31 18.00	1.4259 0.22 7.58	6000. 0.39 18.00	4800. 0.20 8.51	0.43 18.00	6000. 0.21 18.00	4800. 0.47 18.00	6000. 0.23 9.72	13.00 0.36 18.00	16.00 0.20 7.72	20.00 0.36 18.00	15.00 0.18 18.00	1.14 0.0 0.0
STANDARD- 4928 MODE =01 1 1 ANCHORAGE=0000	7.00 0.31 18.00	4.50 0.16 18.00	0.31 18.00	1.5412 0.16 7.58	6000. 0.44 18.00	4800. 0.22 18.00	0.47 10.34	6000. 0.24 18.00	6000. 0.52 18.00	6000. 0.26 8.72	13.00 0.36 18.00	18.00 0.18 7.68	22.00 0.36 18.00	15.00 0.18 18.00	0.0 2.70 0.0
STANDARD- 4929 MODE =01 1 1 ANCHORAGE=0000	7.00 0.31 18.00	4.50 0.16 18.00	0.31 18.00	1.6564 0.16 7.58	6000. 0.49 18.00	4800. 0.24 18.00	0.52 9.06	6000. 0.26 18.00	7200. 0.56 18.00	7200. 0.28 18.00	13.00 0.36 18.00	20.00 0.18 7.65	24.00 0.36 18.00	15.00 0.18 18.00	0.0 2.86 0.0
STANDARD- 4930 MODE =01 1 1 ANCHORAGE=0000	7.00 0.95 7.34	4.50 0.18 18.00	0.36 18.00	1.1404 0.18 4.81	8000. 0.25 18.00	1600. 0.22 14.63	0.28 18.00	2000. 0.14 18.00	1600. 0.32 18.00	1600. 0.21 18.00	15.00 0.38 18.00	10.00 0.19 18.00	14.00 0.98 5.04	16.00 0.19 18.00	2.08 2.35 2.22
STANDARD- 4931 MODE =01 1 1 ANCHORAGE=0000	7.00 0.95 7.34	4.50 0.18 18.00	0.36 18.00	1.1404 0.18 4.81	8000. 0.25 18.00	1600. 0.30 11.67	0.28 17.86	2000. 0.14 18.00	2000. 0.32 18.00	2000. 0.29 14.86	15.00 0.38 18.00	10.00 0.21 18.00	14.00 0.98 5.04	16.00 0.19 18.00	2.08 2.43 2.22
STANDARD- 4932 MODE =01 1 1 ANCHORAGE=0000	7.00 0.95 7.34	4.50 0.18 18.00	0.36 18.00	1.1404 0.23 4.81	8000. 0.25 18.00	1600. 0.39 9.71	0.29 14.50	2000. 0.14 18.00	2400. 0.32 18.00	2400. 0.37 12.40	15.00 0.38 18.00	10.00 0.27 6.51	14.00 0.98 5.04	16.00 0.19 18.00	2.08 2.48 2.22
STANDARD- 4933 MODE =01 1 1 ANCHORAGE=1004	7.00 1.08 7.34	4.50 0.18 18.00	0.36 8.02	1.1404 0.20 4.81	8000. 0.25 18.00	1600. 0.32 9.71	0.28 16.34	4000. 0.14 18.00	2400. 0.32 18.00	2400. 0.28 12.40	15.00 0.38 5.83	10.00 0.19 6.51	14.00 1.12 5.04	16.00 0.19 18.00	2.08 2.23 2.22
STANDARD- 4934 MODE =01 1 1 ANCHORAGE=1004	7.00 1.05 7.34	4.50 0.18 18.00	0.36 8.02	1.2587 0.22 4.81	8000. 0.30 18.00	1600. 0.26 9.14	0.33 13.82	4000. 0.17 18.00	3200. 0.37 18.00	3200. 0.28 11.00	15.00 0.38 5.80	12.00 0.24 6.48	16.00 1.08 5.05	16.00 0.19 18.00	2.08 2.43 2.21
STANDARD- 4935 MODE =01 1 1 ANCHORAGE=1004	7.00 1.00 7.42	4.50 0.18 18.00	0.36 8.02	1.3771 0.20 4.81	8000. 0.35 18.00	1600. 0.17 8.79	0.38 12.17	4000. 0.19 18.00	4000. 0.42 18.00	4000. 0.24 10.17	15.00 0.38 5.77	14.00 0.25 6.45	18.00 1.02 5.10	16.00 0.19 18.00	2.06 2.62 2.18
STANDARD- 4936 MODE =01 1 1 ANCHORAGE=0004	7.00 0.94 7.55	4.50 0.18 18.00	0.36 18.00	1.4954 0.18 4.81	8000. 0.40 18.00	1600. 0.20 8.54	0.43 11.01	4000. 0.21 18.00	4800. 0.47 18.00	4800. 0.23 9.64	15.00 0.38 5.74	16.00 0.22 6.43	20.00 0.95 5.19	16.00 0.19 18.00	2.03 2.79 2.13
STANDARD- 4937 MODE =01 1 1 ANCHORAGE=0000	7.00 0.58 9.02	4.50 0.18 18.00	0.36 18.00	1.2587 0.22 4.81	8000. 0.30 18.00	3200. 0.26 9.14	0.33 13.82	4000. 0.17 18.00	3200. 0.37 18.00	3200. 0.28 11.00	15.00 0.38 18.00	12.00 0.24 6.48	16.00 0.48 6.31	16.00 0.19 18.00	1.70 2.43 1.77
STANDARD- 4938 MODE =01 1 1 ANCHORAGE=0000	7.00 0.58 8.83	4.50 0.18 18.00	0.36 18.00	1.3771 0.20 4.81	8000. 0.35 18.00	3200. 0.17 8.79	0.38 12.17	4000. 0.19 18.00	4000. 0.42 18.00	4000. 0.24 10.17	15.00 0.38 18.00	14.00 0.25 6.45	18.00 0.48 6.19	16.00 0.19 18.00	1.73 2.62 1.79

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS							TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)					
STANDARD- 4939 MODE =01 1 1 ANCHORAGE=0000	7.00 0.56 8.76	4.50 0.18 18.00	 0.36 18.00	1.4954 0.18 4.81	8000. 0.40 18.00	3200. 0.20 8.54	0.43 0.21 11.01	4000. 0.47 18.00	4800. 0.23 9.64	 	15.00 0.38 18.00	16.00 0.22 6.43	20.00 0.46 6.14	16.00 0.19 18.00	1.74 2.79 1.80
STANDARD- 4940 MODE =01 1 1 ANCHORAGE=0000	7.00 0.36 10.85	4.50 0.18 18.00	 0.36 18.00	1.4954 0.18 4.81	8000. 0.40 18.00	4800. 0.20 8.54	0.43 0.21 11.01	4000. 0.47 18.00	4800. 0.23 9.64	 	15.00 0.38 18.00	16.00 0.22 6.43	20.00 0.38 18.00	16.00 0.19 18.00	1.41 2.79 0.0
STANDARD- 4941 MODE =01 1 1 ANCHORAGE=1004	7.00 1.13 7.37	4.50 0.18 18.00	 0.36 8.81	1.3179 0.19 4.81	8000. 0.32 18.00	1600. 0.18 8.95	0.35 0.43 18.00	6000. 0.18 18.00	3600. 0.40 10.54	0.21 0.21 	15.00 0.38 6.32	13.00 0.19 6.47	17.00 1.16 5.07	16.00 0.19 18.00	2.07 0.0 2.20
STANDARD- 4942 MODE =01 1 1 ANCHORAGE=1004	7.00 1.03 7.55	4.50 0.18 18.00	 0.36 8.81	1.4954 0.18 4.81	8000. 0.40 18.00	1600. 0.20 8.56	0.43 0.21 18.00	6000. 0.47 18.00	4800. 0.23 9.64	 	15.00 0.38 6.27	16.00 0.19 6.43	20.00 1.04 5.19	16.00 0.19 18.00	2.03 0.0 2.13
STANDARD- 4943 MODE =01 1 1 ANCHORAGE=0004	7.00 0.93 7.79	4.50 0.18 18.00	 0.36 18.00	1.6379 0.18 4.81	8000. 0.44 18.00	1600. 0.22 18.00	0.48 0.41 10.41	6000. 0.24 18.00	6000. 0.52 8.66	0.26 0.26 	15.00 0.41 6.70	18.00 0.20 6.91	22.00 0.98 5.48	17.00 0.20 18.00	1.96 2.70 2.16
STANDARD- 4944 MODE =01 1 1 ANCHORAGE=0004	7.00 0.90 7.88	4.50 0.18 18.00	 0.36 18.00	1.6975 0.18 4.81	8000. 0.47 18.00	1600. 0.23 18.00	0.50 0.50 8.65	6000. 0.25 18.00	7200. 0.54 7.62	0.27 0.27 	15.00 0.41 6.68	19.00 0.20 6.90	23.00 0.95 5.54	17.00 0.20 18.00	1.94 2.85 2.13
STANDARD- 4945 MODE =01 1 1 ANCHORAGE=0000	7.00 0.69 6.91	4.50 0.18 18.00	 0.36 18.00	1.3179 0.19 4.81	8000. 0.32 18.00	3200. 0.18 8.95	0.35 0.35 18.00	6000. 0.18 18.00	3600. 0.40 10.54	0.21 0.21 	15.00 0.38 18.00	13.00 0.19 6.47	17.00 0.59 6.24	16.00 0.19 18.00	1.72 0.0 1.78
STANDARD- 4946 MODE =01 1 1 ANCHORAGE=0000	7.00 0.65 8.76	4.50 0.18 18.00	 0.36 18.00	1.4954 0.18 4.81	8000. 0.40 18.00	3200. 0.20 8.56	0.43 0.43 18.00	6000. 0.21 18.00	4800. 0.47 9.64	0.23 0.23 	15.00 0.38 18.00	16.00 0.19 6.43	20.00 0.55 6.14	16.00 0.19 18.00	1.74 0.0 1.80
STANDARD- 4947 MODE =01 1 1 ANCHORAGE=0000	7.00 0.60 8.87	4.50 0.18 18.00	 0.36 18.00	1.6379 0.18 4.81	8000. 0.44 18.00	3200. 0.22 18.00	0.48 0.41 10.41	6000. 0.24 18.00	6000. 0.52 8.66	0.26 0.26 	15.00 0.41 18.00	18.00 0.20 6.91	22.00 0.52 6.41	17.00 0.20 18.00	1.72 2.70 1.84
STANDARD- 4948 MODE =01 1 1 ANCHORAGE=0000	7.00 0.58 8.88	4.50 0.18 18.00	 0.36 18.00	1.6975 0.18 4.81	8000. 0.47 18.00	3200. 0.23 18.00	0.50 0.50 8.65	6000. 0.25 18.00	7200. 0.54 7.62	0.27 0.27 	15.00 0.41 18.00	19.00 0.20 6.90	23.00 0.50 6.42	17.00 0.20 18.00	1.72 2.85 1.84
STANDARD- 4949 MODE =01 1 1 ANCHORAGE=0000	7.00 0.36 10.85	4.50 0.18 18.00	 0.36 18.00	1.4954 0.18 4.81	8000. 0.40 18.00	4800. 0.20 8.56	0.43 0.43 18.00	6000. 0.21 18.00	4800. 0.47 9.64	0.23 0.23 	15.00 0.38 18.00	16.00 0.19 6.43	20.00 0.38 7.93	16.00 0.19 18.00	1.41 0.0 1.39
STANDARD- 4950 MODE =01 1 1 ANCHORAGE=0000	7.00 0.36 10.55	4.50 0.18 18.00	 0.36 18.00	1.6379 0.18 4.81	8000. 0.44 18.00	4800. 0.22 18.00	0.48 0.41 10.41	6000. 0.24 18.00	6000. 0.52 8.66	0.26 0.26 	15.00 0.41 18.00	18.00 0.20 6.91	22.00 0.41 8.08	17.00 0.20 18.00	1.45 2.70 1.46

CONQUIT NUMBER DES.MOOE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIOE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS							TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1		PH1	PV2		PH2					
					A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)					
STANDARO- 4951 MODE =01 1 1 ANCHORAGE=0000	7.00 0.36 10.40	4.50 0.18 18.00	 0.36 18.00	1.6975 0.18 4.81	8000. 0.47 18.00	4800. 0.23 18.00	 0.50 8.65	6000. 0.25 18.00	7200. 0.54 18.00	 0.27 7.62	15.00 0.41 18.00	19.00 0.20 6.90	23.00 0.41 7.91	17.00 0.20 18.00	1.47 2.85 1.49
STANDARO- 4952 MODE =01 1 1 ANCHORAGE=0000	7.00 0.36 18.00	4.50 0.18 18.00	 0.36 18.00	1.6975 0.18 4.81	8000. 0.47 18.00	6400. 0.23 18.00	 0.50 8.65	6000. 0.25 18.00	7200. 0.54 18.00	 0.27 7.62	15.00 0.41 18.00	19.00 0.20 6.90	23.00 0.41 18.00	17.00 0.20 18.00	0.0 2.85 0.0
STANDARO- 4953 MODE =01 1 1 ANCHORAGE=1004	7.00 1.11 7.55	4.50 0.18 18.00	 0.36 9.78	1.4954 0.18 4.81	8000. 0.40 18.00	1600. 0.20 8.57	 0.43 18.00	8000. 0.21 18.00	4800. 0.47 18.00	 0.23 9.64	15.00 0.38 6.91	16.00 0.19 6.43	20.00 1.14 5.19	16.00 0.19 18.00	2.03 0.0 2.13
STANDARO- 4954 MODE =01 1 1 ANCHORAGE=1004	7.00 1.01 7.79	4.50 0.18 18.00	 0.36 9.78	1.6379 0.18 4.81	8000. 0.44 18.00	1600. 0.22 18.00	 0.48 18.00	8000. 0.24 18.00	6400. 0.52 18.12	 0.26 8.12	15.00 0.41 7.37	18.00 0.20 6.91	22.00 1.07 5.48	17.00 0.20 18.00	1.96 0.0 2.16
STANDARO- 4955 MODE =01 1 1 ANCHORAGE=0004	7.00 0.91 8.06	4.50 0.18 18.00	 0.36 18.00	1.8169 0.18 4.81	8000. 0.52 18.00	1600. 0.26 18.00	 0.55 9.24	8000. 0.27 18.00	8000. 0.59 18.00	 0.29 18.00	15.00 0.41 7.32	21.00 0.20 18.00	25.00 0.95 5.67	17.00 0.20 18.00	1.90 2.69 2.08
STANDARO- 4956 MODE =01 1 1 ANCHORAGE=0004	7.00 0.88 8.16	4.50 0.18 18.00	 0.36 18.00	1.8765 0.18 4.81	8000. 0.54 18.00	1600. 0.27 18.00	 0.57 7.54	8000. 0.29 18.00	9600. 0.61 18.00	 0.31 18.00	15.00 0.41 7.31	22.00 0.20 18.00	26.00 0.91 5.73	17.00 0.20 18.00	1.87 2.87 2.05
STANDARO- 4957 MODE =01 1 1 ANCHORAGE=0000	7.00 0.74 8.76	4.50 0.18 18.00	 0.36 18.00	1.4954 0.18 4.81	8000. 0.40 18.00	3200. 0.20 8.57	 0.43 18.00	8000. 0.21 18.00	4800. 0.47 18.00	 0.23 9.64	15.00 0.38 18.00	16.00 0.19 6.43	20.00 0.64 6.14	16.00 0.19 18.00	1.74 0.0 1.80
STANDARO- 4958 MODE =01 1 1 ANCHORAGE=0000	7.00 0.67 8.87	4.50 0.18 18.00	 0.36 18.00	1.6379 0.18 4.81	8000. 0.44 18.00	3200. 0.22 18.00	 0.48 18.00	8000. 0.24 18.00	6400. 0.52 18.00	 0.26 8.12	15.00 0.41 18.00	18.00 0.20 6.91	22.00 0.60 6.41	17.00 0.20 18.00	1.72 0.0 1.84
STANDARO- 4959 MODE =01 1 1 ANCHORAGE=0000	7.00 0.62 8.95	4.50 0.18 18.00	 0.36 18.00	1.8169 0.18 4.81	8000. 0.52 18.00	3200. 0.26 18.00	 0.55 9.24	8000. 0.27 18.00	8000. 0.59 18.00	 0.29 18.00	15.00 0.41 18.00	21.00 0.20 18.00	25.00 0.54 6.45	17.00 0.20 18.00	1.71 2.69 1.83
STANDARD- 4960 MODE =01 1 1 ANCHORAGE=0000	7.00 0.60 8.99	4.50 0.18 18.00	 0.36 18.00	1.8765 0.18 4.81	8000. 0.54 18.00	3200. 0.27 18.00	 0.57 7.54	8000. 0.29 18.00	9600. 0.61 18.00	 0.31 18.00	15.00 0.41 18.00	22.00 0.20 18.00	26.00 0.41 6.47	17.00 0.20 18.00	1.70 2.87 1.82
STANDARO- 4961 MODE =01 1 1 ANCHORAGE=0000	7.00 0.36 10.85	4.50 0.18 18.00	 0.36 18.00	1.4954 0.18 4.81	8000. 0.40 18.00	4800. 0.20 8.57	 0.43 18.00	8000. 0.21 18.00	4800. 0.47 18.00	 0.23 9.64	15.00 0.38 18.00	16.00 0.19 6.43	20.00 0.38 7.93	16.00 0.19 18.00	1.41 0.0 1.39
STANDARD- 4962 MODE =01 1 1 ANCHORAGE=0000	7.00 0.36 10.55	4.50 0.18 18.00	 0.36 18.00	1.6379 0.18 4.81	8000. 0.44 18.00	4800. 0.22 18.00	 0.48 18.00	8000. 0.24 18.00	6400. 0.52 18.00	 0.26 8.12	15.00 0.41 18.00	18.00 0.20 6.91	22.00 0.41 8.08	17.00 0.20 18.00	1.45 0.0 1.46

CONDUIT NUMBER DES.,MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	A(3) S(3)	QUANT	PV1		PH1	PV2		PH2	TTOP	TSTOP	TSBOT	TBOT	
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	
	S(1)	S(2)		S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	
STANDARD- 4963	7.00	4.50		1.8169	8000.	4800.		8000.	8000.		15.00	21.00	25.00	17.00	1.50
MODE =01 1 1	0.36	0.18	0.36	0.18	0.52	0.26	0.55	0.27	0.59	0.29	0.41	0.20	0.41	0.20	2.69
ANCHORAGE=0000	10.20	18.00	18.00	4.81	18.00	18.00	9.24	18.00	18.00	18.00	18.00	18.00	7.67	18.00	1.53
STANDARD- 4964	7.00	4.50		1.8765	8000.	4800.		8000.	9600.		15.00	22.00	26.00	17.00	1.51
MODE =01 1 1	0.36	0.18	0.36	0.18	0.54	0.27	0.57	0.29	0.61	0.31	0.41	0.20	0.41	0.20	2.87
ANCHORAGE=0000	10.13	18.00	18.00	4.81	18.00	18.00	7.54	18.00	18.00	18.00	18.00	18.00	18.00	18.00	0.0
STANDARD- 4965	7.00	4.50		1.6379	8000.	6400.		8000.	6400.		15.00	18.00	22.00	17.00	1.11
MODE =01 1 1	0.36	0.18	0.36	0.18	0.44	0.22	0.48	0.24	0.52	0.26	0.41	0.20	0.41	0.20	0.0
ANCHORAGE=0000	13.83	18.00	18.00	4.81	18.00	18.00	18.00	18.00	18.00	8.12	18.00	6.91	18.00	18.00	0.0
STANDARD- 4966	7.00	4.50		1.8169	8000.	6400.		8000.	8000.		15.00	21.00	25.00	17.00	0.0
MODE =01 1 1	0.36	0.18	0.36	0.18	0.52	0.26	0.55	0.27	0.59	0.29	0.41	0.20	0.41	0.20	2.69
ANCHORAGE=0000	18.00	18.00	18.00	4.81	18.00	18.00	9.24	18.00	18.00	18.00	18.00	18.00	18.00	18.00	0.0
STANDARD- 4967	7.00	4.50		1.8765	8000.	6400.		8000.	9600.		15.00	22.00	26.00	17.00	0.0
MODE =01 1 1	0.36	0.18	0.36	0.18	0.54	0.27	0.57	0.29	0.61	0.31	0.41	0.20	0.41	0.20	2.87
ANCHORAGE=0000	18.00	18.00	18.00	4.81	18.00	18.00	7.54	18.00	18.00	18.00	18.00	18.00	18.00	18.00	0.0
STANDARD- 4968	7.00	4.50		1.2207	10000.	2000.		2000.	2000.		17.00	10.00	14.00	18.00	2.24
MODE =01 1 1	1.00	0.20	0.41	0.20	0.25	0.33	0.28	0.14	0.32	0.31	0.43	0.22	1.02	0.22	2.36
ANCHORAGE=0000	6.77	18.00	18.00	18.00	18.00	11.71	18.00	18.00	18.00	14.76	18.00	18.00	4.65	18.00	2.24
STANDARD- 4969	7.00	4.50		1.2819	10000.	2000.		2000.	2400.		17.00	11.00	15.00	18.00	2.11
MODE =01 1 2	1.01	0.20	0.41	0.20	0.28	0.32	0.31	0.15	0.35	0.33	0.43	0.22	1.03	0.22	2.46
ANCHORAGE=0000	6.73	18.00	18.00	18.00	18.00	11.00	16.48	18.00	18.00	13.42	18.00	18.00	4.62	18.00	2.24
STANDARD- 4970	7.00	4.50		1.2819	10000.	2000.		4000.	2400.		17.00	11.00	15.00	18.00	2.11
MODE =01 1 2	1.14	0.20	0.41	0.20	0.28	0.23	0.31	0.15	0.35	0.23	0.43	0.22	1.16	0.22	0.0
ANCHORAGE=1004	6.73	18.00	7.20	10.85	18.00	11.00	18.00	18.00	18.00	13.42	5.23	14.04	4.62	18.00	2.24
STANDARD- 4971	7.00	4.50		1.3431	10000.	2000.		4000.	3200.		17.00	12.00	16.00	18.00	2.12
MODE =01 1 1	1.14	0.20	0.41	0.20	0.30	0.28	0.33	0.17	0.37	0.30	0.43	0.22	1.15	0.22	2.39
ANCHORAGE=1004	6.70	18.00	7.20	4.48	18.00	9.17	14.15	18.00	18.00	10.92	5.21	13.98	4.61	18.00	2.25
STANDARD- 4972	7.00	4.50		1.4655	10000.	2000.		4000.	4000.		17.00	14.00	18.00	18.00	2.13
MODE =01 1 1	1.11	0.20	0.41	0.20	0.35	0.20	0.38	0.19	0.42	0.27	0.43	0.22	1.12	0.22	2.56
ANCHORAGE=1004	6.69	18.00	7.20	4.48	18.00	8.81	12.51	18.00	18.00	10.10	5.19	13.86	4.60	18.00	2.24
STANDARD- 4973	7.00	4.50		1.5880	10000.	2000.		4000.	4800.		17.00	16.00	20.00	18.00	2.11
MODE =01 1 1	1.07	0.20	0.41	0.20	0.40	0.20	0.43	0.21	0.47	0.23	0.43	0.22	1.08	0.22	2.73
ANCHORAGE=1004	6.74	18.00	7.20	4.48	18.00	8.57	11.31	18.00	18.00	9.56	5.17	6.04	4.64	18.00	2.22
STANDARD- 4974	7.00	4.50		1.4655	10000.	4000.		4000.	4000.		17.00	14.00	18.00	18.00	1.73
MODE =01 1 1	0.56	0.20	0.41	0.20	0.35	0.20	0.38	0.19	0.42	0.27	0.43	0.22	0.43	0.22	2.56
ANCHORAGE=0000	8.23	18.00	18.00	4.48	18.00	8.81	12.51	18.00	18.00	10.10	18.00	13.86	5.78	18.00	1.78

CONDUIT NUMBER DES.MDDE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS							TTDP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT A(4) S(4)	PV1		PH1 A(7) S(7)	PV2		PH2 A(10) S(10)					
					A(5) S(5)	A(6) S(6)		A(8) S(8)	A(9) S(9)						
STANDARD- 4975 MODE =01 1 1 ANCHDRAGE=0000	7.00 0.57 8.06	4.50 0.20 18.00		1.5880 0.20 4.48	10000. 0.40 18.00	4000. 0.20 8.57		4000. 0.21 18.00	4800. 0.47 18.00		17.00 0.43 18.00	16.00 0.22 6.04	20.00 0.43 5.66	18.00 0.22 18.00	1.76 2.73 1.82
STANDARD- 4976 MODE =01 1 1 ANCHDRAGE=1004	7.00 1.24 6.69	4.50 0.20 18.00	0.41 7.74	1.4043 0.20 4.48	10000. 0.32 18.00	2000. 0.18 8.98	0.36 18.00	6000. 0.18 18.00	3600. 0.39 10.46		17.00 0.43 5.57	13.00 0.22 9.72	17.00 1.26 4.60	18.00 0.22 18.00	2.13 0.0 2.25
STANDARD- 4977 MODE =01 1 1 ANCHDRAGE=1004	7.00 1.17 6.74	4.50 0.20 18.00	0.41 7.74	1.5880 0.20 4.48	10000. 0.40 18.00	2000. 0.20 8.58		6000. 0.21 18.00	4800. 0.47 9.56		17.00 0.43 5.54	16.00 0.22 6.04	20.00 1.18 4.64	18.00 0.22 18.00	2.11 0.0 2.22
STANDARD- 4978 MODE =01 1 1 ANCHORAGE=1004	7.00 1.11 6.83	4.50 0.20 18.00	0.41 7.74	1.7104 0.20 4.48	10000. 0.44 18.00	2000. 0.22 18.00	0.48 10.52	6000. 0.24 18.00	6000. 0.51 8.59		17.00 0.43 5.52	18.00 0.22 6.02	22.00 1.11 4.70	18.00 0.22 18.00	2.08 2.68 2.18
STANDARD- 4979 MODE =01 1 1 ANCHORAGE=1004	7.00 1.08 6.88	4.50 0.20 18.00	0.41 7.74	1.7716 0.20 4.48	10000. 0.47 18.00	2000. 0.23 18.00	0.50 8.77	6000. 0.25 18.00	7200. 0.54 7.56		17.00 0.43 5.51	19.00 0.22 6.01	23.00 1.07 4.74	18.00 0.22 18.00	2.07 2.82 2.16
STANDARD- 4980 MODE =01 1 1 ANCHDRAGE=0000	7.00 0.67 8.06	4.50 0.20 18.00	0.41 18.00	1.5880 0.20 4.48	10000. 0.40 18.00	4000. 0.20 8.58		6000. 0.21 18.00	4800. 0.47 9.56		17.00 0.43 18.00	16.00 0.22 6.04	20.00 0.53 5.66	18.00 0.22 18.00	1.76 0.0 1.82
STANDARD- 4981 MODE =01 1 1 ANCHDRAGE=0000	7.00 0.65 7.97	4.50 0.20 18.00	0.41 18.00	1.7104 0.20 4.48	10000. 0.44 18.00	4000. 0.22 18.00	0.48 10.52	6000. 0.24 18.00	6000. 0.51 8.59		17.00 0.43 18.00	18.00 0.22 6.02	22.00 0.51 5.60	18.00 0.22 18.00	1.78 2.68 1.83
STANDARD- 4982 MODE =01 1 1 ANCHORAGE=0000	7.00 0.64 7.96	4.50 0.20 18.00	0.41 18.00	1.7716 0.20 4.48	10000. 0.47 18.00	4000. 0.23 18.00	0.50 8.77	6000. 0.25 18.00	7200. 0.54 7.56		17.00 0.43 18.00	19.00 0.22 6.01	23.00 0.50 5.58	18.00 0.22 18.00	1.79 2.82 1.83
STANDARD- 4983 MODE =01 1 1 ANCHORAGE=0000	7.00 0.41 9.99	4.50 0.20 18.00	0.41 18.00	1.7104 0.20 4.48	10000. 0.44 18.00	6000. 0.22 18.00	0.48 10.52	6000. 0.24 18.00	6000. 0.51 8.59		17.00 0.43 18.00	18.00 0.22 6.02	22.00 0.43 18.00	18.00 0.22 18.00	1.42 2.68 0.0
STANDARD- 4984 MODE =01 1 1 ANCHORAGE=0000	7.00 0.41 9.76	4.50 0.20 18.00	0.41 18.00	1.7716 0.20 4.48	10000. 0.47 18.00	6000. 0.23 18.00	0.50 8.77	6000. 0.25 18.00	7200. 0.54 7.56		17.00 0.43 18.00	19.00 0.22 6.01	23.00 0.43 18.00	18.00 0.22 18.00	1.46 2.82 0.0
STANDARD- 4985 MODE =01 1 1 ANCHDRAGE=1004	7.00 1.27 6.74	4.50 0.20 18.00	0.41 8.36	1.5880 0.20 4.48	10000. 0.40 18.00	2000. 0.20 8.60		8000. 0.21 18.00	4800. 0.47 9.56		17.00 0.43 5.96	16.00 0.22 6.04	20.00 1.28 4.64	18.00 0.22 18.00	2.11 0.0 2.22
STANDARD- 4986 MODE =01 1 1 ANCHDRAGE=1004	7.00 1.20 6.83	4.50 0.20 18.00	0.41 8.36	1.7104 0.20 4.48	10000. 0.44 18.00	2000. 0.22 18.00	0.48 18.00	8000. 0.24 18.00	6400. 0.51 8.06		17.00 0.43 5.94	18.00 0.22 6.02	22.00 1.20 4.70	18.00 0.22 18.00	2.08 0.0 2.18

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TSBOT		TBOT
	A(1)	A(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)		A(14)
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 4987 MODE =01 1 1 ANCHORAGE=1004	7.00 1.12 6.95	4.50 0.20 18.00	 0.41 8.36	1.8328 0.20 4.48	10000. 0.49 18.00	2000. 0.25 18.00	0.52 0.52 8.76	0.26 0.56 18.00	8000. 0.28 18.00	8000. 0.28 18.00	17.00 0.43 5.92	20.00 0.22 6.00	24.00 1.12 4.78	18.00 0.22 18.00	2.05 2.70 2.14	
STANDARD- 4988 MODE =01 1 1 ANCHORAGE=1004	7.00 1.06 7.09	4.50 0.20 18.00	 0.41 8.36	1.9552 0.20 4.48	10000. 0.54 18.00	2000. 0.27 18.00	0.57 0.57 7.58	0.29 0.61 18.00	8000. 0.31 18.00	9600. 0.31 18.00	17.00 0.43 5.90	22.00 0.22 18.00	26.00 1.04 4.88	18.00 0.22 18.00	2.01 2.87 2.09	
STANDARD- 4989 MODE =01 1 1 ANCHORAGE=0000	7.00 0.77 8.06	4.50 0.20 18.00	 0.41 18.00	1.5880 0.20 4.48	10000. 0.40 18.00	4000. 0.20 8.60	0.43 0.43 18.00	0.21 0.47 18.00	8000. 0.47 18.00	4800. 0.23 9.56	17.00 0.43 18.00	16.00 0.22 6.04	20.00 0.63 5.66	18.00 0.22 18.00	1.76 0.0 1.82	
STANDARD- 4990 MODE =01 1 1 ANCHORAGE=0000	7.00 0.74 7.97	4.50 0.20 18.00	 0.41 18.00	1.7104 0.20 4.48	10000. 0.44 18.00	4000. 0.22 18.00	0.48 0.48 18.00	0.24 0.51 18.00	8000. 0.26 18.00	6400. 0.26 8.06	17.00 0.43 18.00	18.00 0.22 6.02	22.00 0.60 5.60	18.00 0.22 18.00	1.78 0.0 1.83	
STANDARD- 4991 MODE =01 1 1 ANCHORAGE=0000	7.00 0.71 7.95	4.50 0.20 18.00	 0.41 18.00	1.8328 0.20 4.48	10000. 0.49 18.00	4000. 0.25 18.00	0.52 0.52 8.76	0.26 0.56 18.00	8000. 0.28 18.00	8000. 0.28 18.00	17.00 0.43 18.00	20.00 0.22 6.00	24.00 0.57 5.57	18.00 0.22 18.00	1.79 2.70 1.83	
STANDARD- 4992 MODE =01 1 1 ANCHORAGE=0000	7.00 0.67 7.98	4.50 0.20 18.00	 0.41 18.00	1.9552 0.20 18.00	10000. 0.54 18.00	4000. 0.27 18.00	0.57 0.57 7.58	0.29 0.61 18.00	8000. 0.31 18.00	9600. 0.31 18.00	17.00 0.43 18.00	22.00 0.22 18.00	26.00 0.53 5.58	18.00 0.22 18.00	1.78 2.87 1.83	
STANDARD- 4993 MODE =01 1 1 ANCHORAGE=0000	7.00 0.41 9.99	4.50 0.20 18.00	 0.41 18.00	1.7104 0.20 4.48	10000. 0.44 18.00	6000. 0.22 18.00	0.48 0.48 18.00	0.24 0.51 18.00	8000. 0.26 18.00	6400. 0.26 8.06	17.00 0.43 18.00	18.00 0.22 6.02	22.00 0.43 7.34	18.00 0.22 18.00	1.42 0.0 1.40	
STANDARD- 4994 MODE =01 1 1 ANCHORAGE=0000	7.00 0.41 9.58	4.50 0.20 18.00	 0.41 18.00	1.8328 0.20 4.48	10000. 0.49 18.00	6000. 0.25 18.00	0.52 0.52 8.76	0.26 0.56 18.00	8000. 0.28 18.00	8000. 0.28 18.00	17.00 0.43 18.00	20.00 0.22 6.00	24.00 0.43 6.96	18.00 0.22 18.00	1.48 2.70 1.47	
STANDARD- 4995 MODE =01 1 1 ANCHORAGE=0000	7.00 0.41 9.32	4.50 0.20 18.00	 0.41 18.00	1.9552 0.20 18.00	10000. 0.54 18.00	6000. 0.27 18.00	0.57 0.57 7.58	0.29 0.61 18.00	8000. 0.31 18.00	9600. 0.31 18.00	17.00 0.43 18.00	22.00 0.22 18.00	26.00 0.43 6.72	18.00 0.22 18.00	1.53 2.87 1.52	
STANDARD- 4996 MODE =01 1 1 ANCHORAGE=0000	7.00 0.41 18.00	4.50 0.20 18.00	 0.41 18.00	1.8328 0.20 4.48	10000. 0.49 18.00	8000. 0.25 18.00	0.52 0.52 8.76	0.26 0.56 18.00	8000. 0.28 18.00	8000. 0.28 18.00	17.00 0.43 18.00	20.00 0.22 6.00	24.00 0.43 18.00	18.00 0.22 18.00	0.0 2.70 0.0	
STANDARD- 4997 MODE =01 1 1 ANCHORAGE=0000	7.00 0.41 18.00	4.50 0.20 18.00	 0.41 18.00	1.9552 0.20 18.00	10000. 0.54 18.00	8000. 0.27 18.00	0.57 0.57 7.58	0.29 0.61 18.00	8000. 0.31 18.00	9600. 0.31 18.00	17.00 0.43 18.00	22.00 0.22 18.00	26.00 0.43 18.00	18.00 0.22 18.00	0.0 2.87 0.0	
STANDARD- 4998 MODE =01 1 1 ANCHORAGE=1004	7.00 1.28 6.83	4.50 0.20 18.00	 0.47 9.10	1.7104 0.20 4.48	10000. 0.44 18.00	2000. 0.22 18.00	0.48 0.48 18.00	0.24 0.51 18.00	10000. 0.26 18.00	6000. 0.26 8.59	17.00 0.46 6.43	18.00 0.22 6.02	22.00 1.29 4.70	18.00 0.22 18.00	2.08 0.0 2.18	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 4999 MODE =01 1 1 ANCHORAGE=1004	7.00 1.20 6.95	4.50 0.20 18.00	0.41 0.41 9.10	1.8328 0.20 4.48	10000. 0.49 18.00	2000. 0.25 18.00	0.52 0.52 18.00	10000. 0.26 18.00	8000. 0.56 18.00	0.28 0.28 18.00	17.00 0.43 6.40	20.00 0.22 6.00	24.00 1.20 4.78	18.00 0.22 18.00	2.05 0.0 2.14
STANDARD- 5000 MODE =01 1 1 ANCHORAGE=1004	7.00 1.09 7.17	4.50 0.20 18.00	0.41 0.41 9.10	2.0165 0.20 4.48	10000. 0.56 18.00	2000. 0.28 18.00	0.60 0.60 18.00	10000. 0.30 18.00	10000. 0.63 18.00	0.32 0.32 18.00	17.00 0.43 6.37	23.00 0.22 18.00	27.00 1.07 4.93	18.00 0.22 18.00	1.98 0.0 2.07
STANDARD- 5001 MODE =01 1 1 ANCHORAGE=1000	7.00 1.03 7.32	4.50 0.20 18.00	0.41 0.41 9.10	2.1389 0.20 4.48	10000. 0.61 18.00	2000. 0.31 18.00	0.64 0.64 6.95	10000. 0.32 18.00	12000. 0.68 18.00	0.34 0.34 18.00	17.00 0.43 18.00	25.00 0.22 18.00	29.00 1.00 5.03	18.00 0.22 18.00	1.94 2.87 2.02
STANDARD- 5002 MODE =01 1 1 ANCHORAGE=1000	7.00 0.83 7.97	4.50 0.20 18.00	0.41 0.41 9.10	1.7104 0.20 4.48	10000. 0.44 18.00	4000. 0.22 18.00	0.48 0.48 18.00	10000. 0.24 18.00	6000. 0.51 18.00	0.26 0.26 8.59	17.00 0.43 18.00	18.00 0.22 6.02	22.00 0.69 5.60	18.00 0.22 18.00	1.78 0.0 1.83
STANDARD- 5003 MODE =01 1 1 ANCHORAGE=0000	7.00 0.78 7.95	4.50 0.20 18.00	0.41 0.41 18.00	1.8328 0.20 4.48	10000. 0.49 18.00	4000. 0.25 18.00	0.52 0.52 18.00	10000. 0.26 18.00	8000. 0.56 18.00	0.28 0.28 18.00	17.00 0.43 18.00	20.00 0.22 6.00	24.00 0.65 5.57	18.00 0.22 18.00	1.79 0.0 1.83
STANDARD- 5004 MODE =01 1 1 ANCHORAGE=0000	7.00 0.72 8.01	4.50 0.20 18.00	0.41 0.41 18.00	2.0165 0.20 18.00	10000. 0.56 18.00	4000. 0.28 18.00	0.60 0.60 18.00	10000. 0.30 18.00	10000. 0.63 18.00	0.32 0.32 18.00	17.00 0.43 18.00	23.00 0.22 18.00	27.00 0.43 5.59	18.00 0.22 18.00	1.78 0.0 1.82
STANDARD- 5005 MODE =01 1 1 ANCHORAGE=0000	7.00 0.68 8.07	4.50 0.20 18.00	0.41 0.41 18.00	2.1389 0.20 18.00	10000. 0.61 18.00	4000. 0.31 18.00	0.64 0.64 6.95	10000. 0.32 18.00	12000. 0.68 18.00	0.34 0.34 18.00	17.00 0.43 18.00	25.00 0.22 18.00	29.00 0.43 5.63	18.00 0.22 18.00	1.76 2.87 1.80
STANDARD- 5006 MODE =01 1 1 ANCHORAGE=0000	7.00 0.41 9.99	4.50 0.20 18.00	0.41 0.41 18.00	1.7104 0.20 4.48	10000. 0.44 18.00	6000. 0.22 18.00	0.48 0.48 18.00	10000. 0.24 18.00	6000. 0.51 18.00	0.26 0.26 8.59	17.00 0.43 18.00	18.00 0.22 6.02	22.00 0.43 7.34	18.00 0.22 18.00	1.42 0.0 1.40
STANDARD- 5007 MODE =01 1 1 ANCHORAGE=0000	7.00 0.41 9.58	4.50 0.20 18.00	0.41 0.41 18.00	1.8328 0.20 4.48	10000. 0.49 18.00	6000. 0.25 18.00	0.52 0.52 18.00	10000. 0.26 18.00	8000. 0.56 18.00	0.28 0.28 18.00	17.00 0.43 18.00	20.00 0.22 6.00	24.00 0.43 6.96	18.00 0.22 18.00	1.48 0.0 1.47
STANDARD- 5008 MODE =01 1 1 ANCHORAGE=0000	7.00 0.41 9.23	4.50 0.20 18.00	0.41 0.41 18.00	2.0165 0.20 18.00	10000. 0.56 18.00	6000. 0.28 18.00	0.60 0.60 18.00	10000. 0.30 18.00	10000. 0.63 18.00	0.32 0.32 18.00	17.00 0.43 18.00	23.00 0.22 18.00	27.00 0.43 18.00	18.00 0.22 18.00	1.54 0.0 0.0
STANDARD- 5009 MODE =01 1 1 ANCHORAGE=0000	7.00 0.41 9.12	4.50 0.20 18.00	0.41 0.41 18.00	2.1389 0.20 18.00	10000. 0.61 18.00	6000. 0.31 18.00	0.64 0.64 6.95	10000. 0.32 18.00	12000. 0.68 18.00	0.34 0.34 18.00	17.00 0.43 18.00	25.00 0.22 18.00	29.00 0.43 18.00	18.00 0.22 18.00	1.56 2.87 0.0
STANDARD- 5010 MODE =01 1 1 ANCHORAGE=0000	7.00 0.41 18.00	4.50 0.20 18.00	0.41 0.41 18.00	1.8328 0.20 4.48	10000. 0.49 18.00	8000. 0.25 18.00	0.52 0.52 18.00	10000. 0.26 18.00	8000. 0.56 18.00	0.28 0.28 18.00	17.00 0.43 18.00	20.00 0.22 6.00	24.00 0.43 18.00	18.00 0.22 18.00	0.0 0.0 0.0

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)		S(5)	S(6)	S(7)	S(8)	S(9)	S(10)							
STANDARD- 5011 MODE =01 1 1 ANCHORAGE=0000	7.00 0.41 18.00	4.50 0.20 18.00		2.0165 0.20 18.00	10000. 0.56 18.00	8000. 0.28 18.00		10000. 0.30 18.00	10000. 0.63 18.00		17.00 0.43 18.00	23.00 0.22 18.00	27.00 0.43 18.00	18.00 0.22 18.00	0.0 0.0 0.0	
STANDARD- 5012 MODE =01 1 1 ANCHORAGE=0000	7.00 0.41 18.00	4.50 0.20 18.00		2.1389 0.20 18.00	10000. 0.61 18.00	8000. 0.31 18.00		10000. 0.32 18.00	12000. 0.68 18.00		17.00 0.43 18.00	25.00 0.22 18.00	29.00 0.43 18.00	18.00 0.22 18.00	0.0 2.87 0.0	
STANDARD- 5013 MODE =01 1 1 ANCHORAGE=0000	7.00 1.09 6.03	4.50 0.22 18.00		1.2608 0.22 18.00	12000. 0.25 18.00	2400. 0.44 9.77		2000. 0.14 18.00	2400. 0.32 18.00		18.00 0.46 18.00	10.00 0.23 18.00	14.00 1.10 4.17	19.00 0.23 18.00	2.22 2.36 2.23	
STANDARD- 5014 MODE =01 1 1 ANCHORAGE=1004	7.00 1.23 6.06	4.50 0.22 18.00		1.2608 0.22 11.57	12000. 0.25 18.00	2400. 0.33 9.77		4000. 0.14 18.00	2400. 0.32 18.00		18.00 0.46 4.59	10.00 0.23 15.03	14.00 1.24 4.17	19.00 0.23 18.00	2.10 0.0 2.23	
STANDARD- 5015 MODE =01 1 1 ANCHORAGE=1004	7.00 1.24 5.96	4.50 0.22 18.00		1.3853 0.22 11.57	12000. 0.30 18.00	2400. 0.29 9.18		4000. 0.17 18.00	3200. 0.37 18.00		18.00 0.46 4.12	12.00 0.23 14.89	16.00 1.25 4.12	19.00 0.23 18.00	2.13 2.36 2.25	
STANDARD- 5016 MODE =01 1 1 ANCHORAGE=1004	7.00 1.23 5.92	4.50 0.22 18.00		1.5098 0.22 11.57	12000. 0.35 18.00	2400. 0.22 8.83		4000. 0.19 18.00	4000. 0.42 18.00		18.00 0.46 4.10	14.00 0.23 14.76	18.00 1.23 4.10	19.00 0.23 18.00	2.14 2.53 2.25	
STANDARD- 5017 MODE =01 1 1 ANCHORAGE=1004	7.00 1.20 5.93	4.50 0.22 18.00		1.6343 0.22 11.57	12000. 0.40 18.00	2400. 0.20 8.58		4000. 0.21 18.00	4800. 0.47 18.00		18.00 0.46 4.54	16.00 0.23 14.65	20.00 1.20 4.10	19.00 0.23 18.00	2.14 2.69 2.25	
STANDARD- 5018 MODE =01 1 1 ANCHORAGE=0000	7.00 0.59 7.21	4.50 0.22 18.00		1.6343 0.22 11.57	12000. 0.40 18.00	4800. 0.20 8.58		4000. 0.21 18.00	4800. 0.47 18.00		18.00 0.46 18.00	16.00 0.23 14.65	20.00 0.46 5.10	19.00 0.23 18.00	1.76 2.69 1.81	
STANDARD- 5019 MODE =01 1 1 ANCHORAGE=1004	7.00 1.36 5.93	4.50 0.22 18.00		1.4475 0.22 7.85	12000. 0.33 18.00	2400. 0.18 8.99		6000. 0.18 18.00	3600. 0.39 18.00		18.00 0.46 4.11	13.00 0.23 10.37	17.00 1.37 4.11	19.00 0.23 18.00	2.14 0.0 2.25	
STANDARD- 5020 MODE =01 1 1 ANCHORAGE=1004	7.00 1.31 5.93	4.50 0.22 18.00		1.6343 0.22 7.85	12000. 0.40 18.00	2400. 0.20 8.59		6000. 0.21 18.00	4800. 0.47 18.00		18.00 0.46 4.80	16.00 0.23 10.28	20.00 1.30 4.10	19.00 0.23 18.00	2.14 0.0 2.25	
STANDARD- 5021 MODE =01 1 1 ANCHORAGE=1004	7.00 1.25 5.99	4.50 0.22 18.00		1.7587 0.22 7.85	12000. 0.45 18.00	2400. 0.22 18.00		6000. 0.24 18.00	6000. 0.51 18.00		18.00 0.46 4.79	18.00 0.23 10.23	22.00 1.24 4.14	19.00 0.23 18.00	2.12 2.66 2.22	
STANDARD- 5022 MODE =01 1 1 ANCHORAGE=1004	7.00 1.22 6.02	4.50 0.22 18.00		1.8210 0.22 4.00	12000. 0.47 18.00	2400. 0.23 18.00		6000. 0.25 18.00	7200. 0.54 18.00		18.00 0.46 4.78	19.00 0.23 10.21	23.00 1.21 4.16	19.00 0.23 18.00	2.11 2.80 2.20	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH2 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 5023	7.00	4.50		1.6343	12000.	4800.		6000.	4800.		18.00	16.00	20.00	19.00	1.76
MODE =01 1 1	0.69	0.22	0.43	0.22	0.40	0.20	0.43	0.21	0.47	0.23	0.46	0.23	0.51	0.23	0.0
ANCHORAGE=0000	7.21	18.00	18.00	7.85	18.00	8.59	18.00	18.00	18.00	9.52	18.00	10.28	5.10	18.00	1.81
STANDARD- 5024	7.00	4.50		1.7587	12000.	4800.		6000.	6000.		18.00	18.00	22.00	19.00	1.79
MODE =01 1 1	0.69	0.22	0.43	0.22	0.45	0.22	0.48	0.24	0.51	0.26	0.46	0.23	0.51	0.23	2.66
ANCHORAGE=0000	7.09	18.00	18.00	7.85	18.00	18.00	10.60	18.00	18.00	8.55	18.00	10.23	5.01	18.00	1.83
STANDARD- 5025	7.00	4.50		1.8210	12000.	4800.		6000.	7200.		18.00	19.00	23.00	19.00	1.80
MODE =01 1 1	0.68	0.22	0.43	0.22	0.47	0.23	0.50	0.25	0.54	0.27	0.46	0.23	0.50	0.23	2.80
ANCHORAGE=0000	7.06	18.00	18.00	4.00	18.00	18.00	8.85	18.00	18.00	7.53	18.00	10.21	4.98	18.00	1.84
STANDARD- 5026	7.00	4.50		1.8210	12000.	7200.		6000.	7200.		18.00	19.00	23.00	19.00	1.43
MODE =01 1 1	0.43	0.22	0.43	0.22	0.47	0.23	0.50	0.25	0.54	0.27	0.46	0.23	0.46	0.23	2.80
ANCHORAGE=0000	8.91	18.00	18.00	4.00	18.00	18.00	8.85	18.00	18.00	7.53	18.00	10.21	18.00	18.00	0.0
STANDARD- 5027	7.00	4.50		1.6343	12000.	2400.		8000.	4800.		18.00	16.00	20.00	19.00	2.14
MODE =01 1 1	1.41	0.22	0.43	0.22	0.40	0.20	0.43	0.21	0.47	0.23	0.46	0.23	1.41	0.23	0.0
ANCHORAGE=1004	5.93	18.00	7.09	5.94	18.00	8.61	18.00	18.00	18.00	9.52	5.09	7.92	4.10	18.00	2.25
STANDARD- 5028	7.00	4.50		1.7587	12000.	2400.		8000.	6400.		18.00	18.00	22.00	19.00	2.12
MODE =01 1 1	1.34	0.22	0.43	0.22	0.45	0.22	0.48	0.24	0.51	0.26	0.46	0.23	1.33	0.23	0.0
ANCHORAGE=1004	5.99	18.00	7.09	4.00	18.00	18.00	18.00	18.00	18.00	8.02	5.08	7.89	4.14	18.00	2.22
STANDARD- 5029	7.00	4.50		1.8832	12000.	2400.		8000.	8000.		18.00	20.00	24.00	19.00	2.09
MODE =01 1 1	1.27	0.22	0.43	0.22	0.49	0.25	0.53	0.26	0.56	0.28	0.46	0.23	1.26	0.23	2.70
ANCHORAGE=1004	6.07	18.00	7.09	5.94	18.00	18.00	8.79	18.00	18.00	7.13	5.06	7.87	4.19	18.00	2.19
STANDARD- 5030	7.00	4.50		2.0077	12000.	2400.		8000.	9600.		18.00	22.00	26.00	19.00	2.06
MODE =01 1 1	1.20	0.22	0.43	0.22	0.54	0.27	0.57	0.29	0.61	0.30	0.46	0.23	1.18	0.23	2.86
ANCHORAGE=1004	6.17	18.00	7.09	18.00	18.00	18.00	7.61	18.00	18.00	18.00	5.05	18.00	4.27	18.00	2.14
STANDARD- 5031	7.00	4.50		1.6343	12000.	4800.		8000.	4800.		18.00	16.00	20.00	19.00	1.76
MODE =01 1 1	0.79	0.22	0.43	0.22	0.40	0.20	0.43	0.21	0.47	0.23	0.46	0.23	0.62	0.23	0.0
ANCHORAGE=0000	7.21	18.00	18.00	5.94	18.00	8.61	18.00	18.00	18.00	9.52	18.00	7.92	5.10	18.00	1.81
STANDARD- 5032	7.00	4.50		1.7587	12000.	4800.		8000.	6400.		18.00	18.00	22.00	19.00	1.79
MODE =01 1 1	0.78	0.22	0.43	0.22	0.45	0.22	0.48	0.24	0.51	0.26	0.46	0.23	0.60	0.23	0.0
ANCHORAGE=0000	7.09	18.00	18.00	4.00	18.00	18.00	18.00	18.00	18.00	8.02	18.00	7.89	5.01	18.00	1.83
STANDARD- 5033	7.00	4.50		1.8832	12000.	4800.		8000.	8000.		18.00	20.00	24.00	19.00	1.80
MODE =01 1 1	0.76	0.22	0.43	0.22	0.49	0.25	0.53	0.26	0.56	0.28	0.46	0.23	0.58	0.23	2.70
ANCHORAGE=0000	7.04	18.00	18.00	5.94	18.00	18.00	8.79	18.00	18.00	7.13	18.00	7.87	4.96	18.00	1.85
STANDARD- 5034	7.00	4.50		2.0077	12000.	4800.		8000.	9600.		18.00	22.00	26.00	19.00	1.81
MODE =01 1 1	0.73	0.22	0.43	0.22	0.54	0.27	0.57	0.29	0.61	0.30	0.46	0.23	0.55	0.23	2.86
ANCHORAGE=0000	7.03	18.00	18.00	18.00	18.00	18.00	7.61	18.00	18.00	18.00	18.00	18.00	4.95	18.00	1.85

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TSBOT	TBOT	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1	PH1	PV2	PH2	A(11)	A(12)	A(13)	A(14)	PI(07)				
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)		
STANDARD- 5035 MODE =01 1 1 ANCHORAGE=0000	7.00 0.43 8.69	4.50 0.22 18.00		1.8832 0.22 5.94	12000. 0.49 18.00	7200. 0.25 18.00		8000. 0.26 18.00	8000. 0.56 18.00		18.00 0.46 18.00	20.00 0.23 7.87	24.00 0.46 18.00	19.00 0.23 18.00	1.46 2.70 0.0		
STANDARD- 5036 MODE =01 1 1 ANCHORAGE=0000	7.00 0.43 8.39	4.50 0.22 18.00		2.0077 0.22 18.00	12000. 0.54 18.00	7200. 0.27 18.00		8000. 0.29 18.00	9600. 0.61 18.00		18.00 0.46 18.00	22.00 0.23 18.00	26.00 0.46 18.00	19.00 0.23 18.00	1.51 2.86 0.0		
STANDARD- 5037 MODE =01 1 1 ANCHORAGE=0000	7.00 0.43 18.00	4.50 0.22 18.00		2.0077 0.22 18.00	12000. 0.54 18.00	9600. 0.27 18.00		8000. 0.29 18.00	9600. 0.61 18.00		18.00 0.46 18.00	22.00 0.23 18.00	26.00 0.46 18.00	19.00 0.23 18.00	0.0 2.86 0.0		
STANDARD- 5038 MODE =01 1 1 ANCHORAGE=1004	7.00 1.44 5.99	4.50 0.22 18.00		1.7587 0.22 4.78	12000. 0.45 18.00	2400. 0.22 18.00		10000. 0.24 18.00	6000. 0.51 18.00		18.00 0.46 5.41	18.00 0.23 18.00	22.00 1.43 4.14	19.00 0.23 18.00	2.12 0.0 2.22		
STANDARD- 5039 MODE =01 1 1 ANCHORAGE=1004	7.00 1.36 6.07	4.50 0.22 18.00		1.8832 0.22 18.00	12000. 0.49 18.00	2400. 0.25 18.00		10000. 0.26 18.00	8000. 0.56 18.00		18.00 0.46 5.39	20.00 0.23 18.00	24.00 1.34 4.19	19.00 0.23 18.00	2.09 0.0 2.19		
STANDARD- 5040 MODE =01 1 1 ANCHORAGE=1004	7.00 1.24 6.23	4.50 0.22 18.00		2.0700 0.22 18.00	12000. 0.57 18.00	2400. 0.28 18.00		10000. 0.30 18.00	10000. 0.63 18.00		18.00 0.46 5.37	23.00 0.23 18.00	27.00 1.21 4.30	19.00 0.23 18.00	2.04 0.0 2.12		
STANDARD- 5041 MODE =01 1 1 ANCHORAGE=1004	7.00 0.97 6.36	4.50 0.22 18.00		2.1944 0.22 4.00	12000. 0.61 18.00	2400. 0.31 18.00		10000. 0.32 18.00	12000. 0.68 18.00		18.00 0.46 5.35	25.00 0.23 18.00	29.00 0.92 4.39	19.00 0.23 18.00	2.00 2.87 2.08		
STANDARD- 5042 MODE =01 1 1 ANCHORAGE=0000	7.00 0.87 7.09	4.50 0.22 18.00		1.7587 0.22 4.78	12000. 0.45 18.00	4800. 0.22 18.00		10000. 0.24 18.00	6000. 0.51 18.00		18.00 0.46 18.00	18.00 0.23 18.00	22.00 0.70 5.01	19.00 0.23 18.00	1.79 0.0 1.83		
STANDARD- 5043 MODE =01 1 1 ANCHORAGE=0000	7.00 0.84 7.04	4.50 0.22 18.00		1.8832 0.22 18.00	12000. 0.49 18.00	4800. 0.25 18.00		10000. 0.26 18.00	8000. 0.56 18.00		18.00 0.46 18.00	20.00 0.23 18.00	24.00 0.66 4.96	19.00 0.23 18.00	1.80 0.0 1.85		
STANDARD- 5044 MODE =01 1 1 ANCHORAGE=0000	7.00 0.78 7.04	4.50 0.22 18.00		2.0700 0.22 18.00	12000. 0.57 18.00	4800. 0.28 18.00		10000. 0.30 18.00	10000. 0.63 18.00		18.00 0.46 18.00	23.00 0.23 18.00	27.00 0.60 4.95	19.00 0.23 18.00	1.80 0.0 1.84		
STANDARD- 5045 MODE =01 1 1 ANCHORAGE=0000	7.00 0.43 7.08	4.50 0.22 18.00		2.1944 0.22 18.00	12000. 0.61 18.00	4800. 0.31 18.00		10000. 0.32 18.00	12000. 0.68 18.00		18.00 0.46 18.00	25.00 0.23 18.00	29.00 0.46 4.97	19.00 0.23 18.00	1.79 2.87 1.83		
STANDARD- 5046 MODE =01 1 1 ANCHORAGE=0000	7.00 0.43 8.69	4.50 0.22 18.00		1.8832 0.22 18.00	12000. 0.49 18.00	7200. 0.25 18.00		10000. 0.26 18.00	8000. 0.56 18.00		18.00 0.46 18.00	20.00 0.23 18.00	24.00 0.46 18.00	19.00 0.23 18.00	1.46 0.0 0.0		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PVI		PHI		PV2		PH2					
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(5)	S(6)	S(7)	S(8)	S(9)	S(10)						
STANDARD- 5047 MODE =01 1 1 ANCHORAGE=0000	7.00 0.43 8.28	4.50 0.22 18.00		2.0700 0.22 18.00	12000. 0.57 18.00	7200. 0.28 18.00		10000. 0.30 18.00	10000. 0.63 18.00		18.00 0.46 18.00	23.00 0.23 18.00	27.00 0.46 18.00	19.00 0.23 18.00	1.53 0.0 0.0
STANDARD- 5048 MODE =01 1 1 ANCHORAGE=0000	7.00 0.43 18.00	4.50 0.22 18.00		2.1944 0.22 18.00	12000. 0.61 18.00	7200. 0.31 18.00		10000. 0.32 18.00	12000. 0.68 18.00		18.00 0.46 18.00	25.00 0.23 18.00	29.00 0.46 18.00	19.00 0.23 18.00	0.0 2.87 0.0
STANDARD- 5049 MODE =01 1 1 ANCHORAGE=0000	7.00 0.43 18.00	4.50 0.22 18.00		2.0700 0.22 18.00	12000. 0.57 18.00	9600. 0.28 18.00		10000. 0.30 18.00	10000. 0.63 18.00		18.00 0.46 18.00	23.00 0.23 18.00	27.00 0.46 18.00	19.00 0.23 18.00	0.0 0.0 0.0
STANDARD- 5050 MODE =01 1 1 ANCHORAGE=0000	7.00 0.43 18.00	4.50 0.22 18.00		2.1944 0.22 18.00	12000. 0.61 18.00	9600. 0.31 18.00		10000. 0.32 18.00	12000. 0.68 18.00		18.00 0.46 18.00	25.00 0.23 18.00	29.00 0.46 18.00	19.00 0.23 18.00	0.0 2.87 0.0
STANDARD- 5051 MODE =01 1 1 ANCHORAGE=0004	7.00 1.33 5.44	4.50 0.23 18.00		1.4275 0.23 12.28	14000. 0.30 18.00	2800. 0.30 9.20		4000. 0.17 18.00	3200. 0.37 18.00		19.00 0.48 3.77	12.00 0.24 15.80	16.00 1.33 3.77	20.00 0.24 18.00	2.14 2.34 2.25
STANDARD- 5052 MODE =01 1 1 ANCHORAGE=0004	7.00 1.34 5.37	4.50 0.23 18.00		1.5540 0.23 12.28	14000. 0.35 18.00	2800. 0.23 8.84		4000. 0.19 18.00	4000. 0.42 18.00		19.00 0.48 3.76	14.00 0.24 15.66	18.00 1.33 3.76	20.00 0.24 18.00	2.16 2.50 2.25
STANDARD- 5053 MODE =01 1 1 ANCHORAGE=0000	7.00 1.32 5.36	4.50 0.23 18.00		1.6806 0.23 12.28	14000. 0.40 18.00	2800. 0.20 8.59		4000. 0.21 18.00	4800. 0.46 18.00		19.00 0.48 18.00	16.00 0.24 15.54	20.00 1.30 3.75	20.00 0.24 18.00	2.16 2.66 2.25
STANDARD- 5054 MODE =01 1 1 ANCHORAGE=1004	7.00 1.46 5.40	4.50 0.23 18.00		1.4907 0.23 8.34	14000. 0.33 18.00	2800. 0.18 9.01		6000. 0.18 18.00	3600. 0.39 18.00		19.00 0.48 3.76	13.00 0.24 11.01	17.00 1.45 3.76	20.00 0.24 18.00	2.15 0.0 2.25
STANDARD- 5055 MODE =01 1 1 ANCHORAGE=1004	7.00 1.43 5.36	4.50 0.23 18.00		1.6806 0.23 8.34	14000. 0.40 18.00	2800. 0.20 8.61		6000. 0.21 18.00	4800. 0.46 18.00		19.00 0.48 3.75	16.00 0.24 10.92	20.00 1.41 3.75	20.00 0.24 18.00	2.16 0.0 2.25
STANDARD- 5056 MODE =01 1 1 ANCHORAGE=1004	7.00 1.38 5.39	4.50 0.23 18.00		1.8071 0.23 8.34	14000. 0.45 18.00	2800. 0.22 7.86		6000. 0.24 18.00	6000. 0.51 18.00		19.00 0.48 3.74	18.00 0.24 10.87	22.00 1.36 3.74	20.00 0.24 18.00	2.16 2.64 2.25
STANDARD- 5057 MODE =01 1 1 ANCHORAGE=1004	7.00 1.36 5.41	4.50 0.23 18.00		1.8704 0.23 8.34	14000. 0.47 18.00	2800. 0.24 18.00		6000. 0.25 18.00	7200. 0.54 18.00		19.00 0.48 4.28	19.00 0.24 10.84	23.00 1.33 3.75	20.00 0.24 18.00	2.15 2.78 2.24
STANDARD- 5058 MODE =01 1 1 ANCHORAGE=0000	7.00 0.71 6.47	4.50 0.23 18.00		1.8071 0.23 8.34	14000. 0.45 18.00	5600. 0.22 7.86		6000. 0.24 18.00	6000. 0.51 18.00		19.00 0.48 18.00	18.00 0.24 10.87	22.00 0.49 4.59	20.00 0.24 18.00	1.79 2.64 1.83

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1		PH1	PV2		PH2					
					A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)					
STANDARD- 5059 MODE =01 1 1 ANCHORAGE=0000	7.00 0.71 6.42	4.50 0.23 18.00	 0.46 18.00	1.8704 0.23 8.34	14000. 0.47 18.00	5600. 0.24 18.00	 0.50 8.94	6000. 0.25 18.00	7200. 0.54 18.00	 0.27 7.49	19.00 0.48 18.00	19.00 0.24 10.84	23.00 0.49 4.55	20.00 0.24 18.00	1.81 2.78 1.85
STANDARD- 5060 MODE =01 1 1 ANCHORAGE=1004	7.00 1.54 5.36	4.50 0.23 18.00	 0.46 6.26	1.6806 0.23 6.31	14000. 0.40 18.00	2800. 0.20 8.62	 0.43 18.00	8000. 0.21 18.00	4800. 0.46 18.00	 0.23 9.49	19.00 0.48 3.75	16.00 0.24 8.42	20.00 1.52 3.75	20.00 0.24 18.00	2.16 0.0 2.25
STANDARD- 5061 MODE =01 1 1 ANCHORAGE=1004	7.00 1.48 5.39	4.50 0.23 18.00	 0.46 6.26	1.8071 0.23 6.31	14000. 0.45 18.00	2800. 0.22 18.00	 0.48 18.00	8000. 0.24 18.00	6400. 0.51 18.00	 0.26 7.99	19.00 0.48 3.74	18.00 0.24 8.39	22.00 1.46 3.74	20.00 0.24 18.00	2.16 0.0 2.25
STANDARD- 5062 MODE =01 1 1 ANCHORAGE=1004	7.00 1.42 5.44	4.50 0.23 18.00	 0.46 6.26	1.9336 0.23 18.00	14000. 0.49 18.00	2800. 0.25 18.00	 0.53 8.84	8000. 0.26 18.00	8000. 0.56 18.00	 0.28 7.10	19.00 0.48 4.49	20.00 0.24 8.36	24.00 1.39 3.77	20.00 0.24 18.00	2.13 2.69 2.23
STANDARD- 5063 MODE =01 1 1 ANCHORAGE=1004	7.00 1.35 5.52	4.50 0.23 18.00	 0.46 6.26	2.0602 0.23 18.00	14000. 0.54 18.00	2800. 0.27 18.00	 0.57 7.65	8000. 0.29 18.00	9600. 0.61 18.00	 0.30 18.00	19.00 0.48 4.48	22.00 0.24 18.00	26.00 1.31 3.82	20.00 0.24 18.00	2.10 2.85 2.19
STANDARD- 5064 MODE =01 1 1 ANCHORAGE=0000	7.00 0.80 6.47	4.50 0.23 18.00	 0.46 18.00	1.8071 0.23 6.31	14000. 0.45 18.00	5600. 0.22 18.00	 0.48 18.00	8000. 0.24 18.00	6400. 0.51 18.00	 0.26 7.99	19.00 0.48 18.00	18.00 0.24 8.39	22.00 0.59 4.59	20.00 0.24 18.00	1.79 0.0 1.83
STANDARD- 5065 MODE =01 1 1 ANCHORAGE=0000	7.00 0.79 6.39	4.50 0.23 18.00	 0.46 18.00	1.9336 0.23 18.00	14000. 0.49 18.00	5600. 0.25 18.00	 0.53 8.84	8000. 0.26 18.00	8000. 0.56 18.00	 0.28 7.10	19.00 0.48 18.00	20.00 0.24 8.36	24.00 0.57 4.52	20.00 0.24 18.00	1.82 2.69 1.86
STANDARD- 5066 MODE =01 1 1 ANCHORAGE=0000	7.00 0.77 6.36	4.50 0.23 18.00	 0.46 18.00	2.0602 0.23 18.00	14000. 0.54 18.00	5600. 0.27 18.00	 0.57 7.65	8000. 0.29 18.00	9600. 0.61 18.00	 0.30 18.00	19.00 0.48 18.00	22.00 0.24 18.00	26.00 0.55 4.49	20.00 0.24 18.00	1.83 2.85 1.86
STANDARD- 5067 MODE =01 1 1 ANCHORAGE=0000	7.00 0.46 7.75	4.50 0.23 18.00	 0.46 18.00	2.0602 0.23 18.00	14000. 0.54 18.00	8400. 0.27 18.00	 0.57 7.65	8000. 0.29 18.00	9600. 0.61 18.00	 0.30 18.00	19.00 0.48 18.00	22.00 0.24 18.00	26.00 0.48 18.00	20.00 0.24 18.00	1.50 2.85 0.0
STANDARD- 5068 MODE =01 1 1 ANCHORAGE=1004	7.00 1.58 5.39	4.50 0.23 18.00	 0.46 6.61	1.8071 0.23 18.00	14000. 0.45 18.00	2800. 0.22 18.00	 0.48 18.00	10000. 0.24 18.00	6000. 0.51 18.00	 0.26 18.00	19.00 0.48 3.74	18.00 0.24 18.00	22.00 1.56 3.74	20.00 0.24 18.00	2.16 0.0 2.25
STANDARD- 5069 MODE =01 1 1 ANCHORAGE=1004	7.00 1.50 5.44	4.50 0.23 18.00	 0.46 6.61	1.9336 0.23 18.00	14000. 0.49 18.00	2800. 0.25 18.00	 0.53 18.00	10000. 0.26 18.00	8000. 0.56 18.00	 0.28 18.00	19.00 0.48 4.73	20.00 0.24 18.00	24.00 1.48 3.77	20.00 0.24 18.00	2.13 0.0 2.23
STANDARD- 5070 MODE =01 1 1 ANCHORAGE=1004	7.00 1.39 5.56	4.50 0.23 18.00	 0.46 6.61	2.1235 0.23 18.00	14000. 0.57 18.00	2800. 0.28 18.00	 0.60 18.00	10000. 0.30 18.00	10000. 0.63 18.00	 0.32 18.00	19.00 0.48 4.71	23.00 0.24 18.00	27.00 1.35 3.85	20.00 0.24 18.00	2.09 0.0 2.17

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 5071 MODE =01 1 1 ANCHORAGE=0004	7.00 1.31 5.66	4.50 0.23 18.00	0.46 0.23 18.00	2.2500 0.23 18.00	14000. 0.61 18.00	2800. 0.31 18.00	0.65 0.65 6.95	10000. 0.32 18.00	12000. 0.68 18.00	0.34 0.34 18.00	19.00 0.48 4.70	25.00 0.24 18.00	29.00 1.26 3.92	20.00 0.24 18.00	2.05 2.88 2.13
STANDARD- 5072 MODE =01 1 1 ANCHORAGE=0000	7.00 0.90 6.47	4.50 0.23 18.00	0.46 0.23 18.00	1.8071 0.23 18.00	14000. 0.45 18.00	5600. 0.22 18.00	0.48 0.48 18.00	10000. 0.24 18.00	6000. 0.51 18.00	0.26 0.26 18.00	19.00 0.48 18.00	18.00 0.24 18.00	22.00 0.69 4.59	20.00 0.24 18.00	1.79 0.0 1.83
STANDARD- 5073 MODE =01 1 1 ANCHORAGE=0000	7.00 0.88 6.39	4.50 0.23 18.00	0.46 0.23 18.00	1.9336 0.23 18.00	14000. 0.49 18.00	5600. 0.25 18.00	0.53 0.53 18.00	10000. 0.26 18.00	8000. 0.56 18.00	0.28 0.28 18.00	19.00 0.48 18.00	20.00 0.24 18.00	24.00 0.66 4.52	20.00 0.24 18.00	1.82 0.0 1.86
STANDARD- 5074 MODE =01 1 1 ANCHORAGE=0000	7.00 0.83 6.35	4.50 0.23 18.00	0.46 0.23 18.00	2.1235 0.23 18.00	14000. 0.57 18.00	5600. 0.28 18.00	0.60 0.60 18.00	10000. 0.30 18.00	10000. 0.63 18.00	0.32 0.32 18.00	19.00 0.48 18.00	23.00 0.24 18.00	27.00 0.62 4.49	20.00 0.24 18.00	1.83 0.0 1.87
STANDARD- 5075 MODE =01 1 1 ANCHORAGE=0000	7.00 0.80 6.37	4.50 0.23 18.00	0.46 0.23 18.00	2.2500 0.23 18.00	14000. 0.61 18.00	5600. 0.31 18.00	0.65 0.65 6.95	10000. 0.32 18.00	12000. 0.68 18.00	0.34 0.34 18.00	19.00 0.48 18.00	25.00 0.24 18.00	29.00 0.58 4.49	20.00 0.24 18.00	1.82 2.88 1.86
STANDARD- 5076 MODE =01 1 1 ANCHORAGE=0000	7.00 0.46 7.62	4.50 0.23 18.00	0.46 0.23 18.00	2.1235 0.23 18.00	14000. 0.57 18.00	8400. 0.28 18.00	0.60 0.60 18.00	10000. 0.30 18.00	10000. 0.63 18.00	0.32 0.32 18.00	19.00 0.48 18.00	23.00 0.24 18.00	27.00 0.48 18.00	20.00 0.24 18.00	1.52 0.0 0.0
STANDARD- 5077 MODE =01 1 1 ANCHORAGE=0000	7.00 0.46 7.44	4.50 0.23 18.00	0.46 0.23 18.00	2.2500 0.23 18.00	14000. 0.61 18.00	8400. 0.31 18.00	0.65 0.65 6.95	10000. 0.32 18.00	12000. 0.68 18.00	0.34 0.34 18.00	19.00 0.48 18.00	25.00 0.24 18.00	29.00 0.48 18.00	20.00 0.24 18.00	1.56 2.88 0.0
STANDARD- 5078 MODE =01 1 1 ANCHORAGE=0000	7.00 0.46 18.00	4.50 0.23 18.00	0.46 0.23 18.00	2.2500 0.23 18.00	14000. 0.61 18.00	11200. 0.31 18.00	0.65 0.65 6.95	10000. 0.32 18.00	12000. 0.68 18.00	0.34 0.34 18.00	19.00 0.48 18.00	25.00 0.24 18.00	29.00 0.48 18.00	20.00 0.24 18.00	0.0 2.88 0.0
STANDARD- 5079 MODE =01 1 1 ANCHORAGE=0000	7.00 1.40 5.05	4.50 0.24 18.00	0.48 0.24 18.00	1.4696 0.24 12.98	16000. 0.30 18.00	3200. 0.31 9.21	0.33 0.33 14.62	4000. 0.17 18.00	3200. 0.37 18.00	0.32 0.32 10.81	20.00 0.50 18.00	12.00 0.25 16.70	16.00 1.38 3.50	21.00 0.25 18.00	2.14 2.32 2.25
STANDARD- 5080 MODE =01 1 1 ANCHORAGE=0000	7.00 1.43 4.97	4.50 0.24 18.00	0.48 0.24 18.00	1.5982 0.24 12.98	16000. 0.35 18.00	3200. 0.24 8.85	0.38 0.38 13.02	4000. 0.19 18.00	4000. 0.42 18.00	0.31 0.31 9.99	20.00 0.50 18.00	14.00 0.25 16.55	18.00 1.40 3.49	21.00 0.25 18.00	2.17 2.47 2.25
STANDARD- 5081 MODE =01 1 1 ANCHORAGE=0000	7.00 1.43 4.95	4.50 0.24 18.00	0.48 0.24 18.00	1.6625 0.24 12.98	16000. 0.37 18.00	3200. 0.25 7.98	0.41 0.41 11.19	4000. 0.20 18.00	4800. 0.44 18.00	0.33 0.33 8.90	20.00 0.50 18.00	15.00 0.25 16.49	19.00 1.40 3.49	21.00 0.25 18.00	2.18 2.58 2.25
STANDARD- 5082 MODE =01 1 1 ANCHORAGE=1004	7.00 1.54 5.00	4.50 0.24 18.00	0.48 0.24 5.42	1.5339 0.24 8.83	16000. 0.33 18.00	3200. 0.18 9.02	0.36 0.36 18.00	6000. 0.18 18.00	3600. 0.39 18.00	0.21 0.21 10.35	20.00 0.50 3.50	13.00 0.25 11.65	17.00 1.52 3.50	21.00 0.25 18.00	2.16 0.0 2.25

CONDUIT NUMBER OES,MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2						
	A(1) S(1)	A(2) S(2)		A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)					
STANOARO- 5083 MODE =01 1 1 ANCHORAGE=1004	7.00 1.54 4.95	4.50 0.24 18.00		1.6625 0.24 8.83	16000. 0.37 18.00	3200. 0.19 7.99		6000. 0.44 18.00	4800. 0.23 8.90		20.00 0.50 3.49	15.00 0.25 11.58	19.00 1.52 3.49	21.00 0.25 18.00	2.18 2.42 2.25
STANDARO- 5084 MODE =01 1 1 ANCHORAGE=1004	7.00 1.50 4.94	4.50 0.24 18.00		1.8555 0.24 8.83	16000. 0.45 18.00	3200. 0.22 7.87	0.48 0.48 10.79	6000. 0.51 18.00	6000. 0.26 8.48		20.00 0.50 3.48	18.00 0.25 11.50	22.00 1.47 3.48	21.00 0.25 18.00	2.19 2.62 2.25
STANDARO- 5085 MODE =01 1 1 ANCHORAGE=1004	7.00 1.48 4.95	4.50 0.24 18.00		1.9198 0.24 8.83	16000. 0.47 18.00	3200. 0.24 18.00	0.50 0.50 9.04	6000. 0.54 18.00	7200. 0.27 7.47		20.00 0.50 3.47	19.00 0.25 11.47	23.00 1.44 3.47	21.00 0.25 18.00	2.18 2.75 2.25
STANDARO- 5086 MODE =01 1 1 ANCHORAGE=0000	7.00 0.72 5.96	4.50 0.24 18.00		1.9198 0.24 8.83	16000. 0.47 18.00	6400. 0.24 18.00	0.50 0.50 9.04	6000. 0.54 18.00	7200. 0.27 7.47		20.00 0.50 18.00	19.00 0.25 11.47	23.00 0.50 4.23	21.00 0.25 18.00	1.81 2.75 1.85
STANDARO- 5087 MODE =01 1 1 ANCHORAGE=1004	7.00 1.66 4.95	4.50 0.24 18.00		1.6625 0.24 6.69	16000. 0.37 18.00	3200. 0.19 8.00	0.41 0.41 18.00	8000. 0.44 18.00	4800. 0.22 8.90		20.00 0.50 3.49	15.00 0.25 8.93	19.00 1.63 3.49	21.00 0.25 18.00	2.18 0.0 2.25
STANDARD- 5088 MODE =01 1 1 ANCHORAGE=1004	7.00 1.60 4.94	4.50 0.24 18.00		1.8555 0.24 6.69	16000. 0.45 18.00	3200. 0.22 18.00	0.48 0.48 18.00	8000. 0.51 18.00	6400. 0.26 7.96		20.00 0.50 3.48	18.00 0.25 8.88	22.00 1.57 3.48	21.00 0.25 18.00	2.19 0.0 2.25
STANDARD- 5089 MODE =01 1 1 ANCHORAGE=1004	7.00 1.55 4.97	4.50 0.24 18.00		1.9841 0.24 18.00	16000. 0.49 18.00	3200. 0.25 18.00	0.53 0.53 8.89	8000. 0.56 18.00	8000. 0.28 7.07		20.00 0.50 3.47	20.00 0.25 8.85	24.00 1.51 3.47	21.00 0.25 18.00	2.17 2.67 2.25
STANDARD- 5090 MODE =01 1 1 ANCHORAGE=1004	7.00 1.48 5.02	4.50 0.24 18.00		2.1127 0.24 18.00	16000. 0.54 18.00	3200. 0.27 18.00	0.57 0.57 7.70	8000. 0.61 18.00	9600. 0.30 18.00		20.00 0.50 4.07	22.00 0.25 18.00	26.00 1.43 3.48	21.00 0.25 18.00	2.15 2.84 2.24
STANDARD- 5091 MODE =01 1 1 ANCHORAGE=0000	7.00 0.81 6.02	4.50 0.24 18.00		1.8555 0.24 6.69	16000. 0.45 18.00	6400. 0.22 18.00	0.48 0.48 18.00	8000. 0.51 18.00	6400. 0.26 7.96		20.00 0.50 18.00	18.00 0.25 8.88	22.00 0.56 4.28	21.00 0.25 18.00	1.79 0.0 1.83
STANDARD- 5092 MODE =01 1 1 ANCHORAGE=0000	7.00 0.81 5.91	4.50 0.24 18.00		1.9841 0.24 18.00	16000. 0.49 18.00	6400. 0.25 18.00	0.53 0.53 8.89	8000. 0.56 18.00	8000. 0.28 7.07		20.00 0.50 18.00	20.00 0.25 8.85	24.00 0.56 4.20	21.00 0.25 18.00	1.83 2.67 1.86
STANDARO- 5093 MODE =01 1 1 ANCHORAGE=0000	7.00 0.80 5.85	4.50 0.24 18.00		2.1127 0.24 18.00	16000. 0.54 18.00	6400. 0.27 18.00	0.57 0.57 7.70	8000. 0.61 18.00	9600. 0.30 18.00		20.00 0.50 18.00	22.00 0.25 18.00	26.00 0.54 4.15	21.00 0.25 18.00	1.84 2.84 1.88
STANDARO- 5094 MODE =01 1 1 ANCHORAGE=0000	7.00 0.48 7.31	4.50 0.24 18.00		2.1127 0.24 18.00	16000. 0.54 18.00	9600. 0.27 18.00	0.57 0.57 7.70	8000. 0.61 18.00	9600. 0.30 18.00		20.00 0.50 18.00	22.00 0.25 18.00	26.00 0.50 18.00	21.00 0.25 18.00	1.48 2.84 0.0

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)		
	HIGH	WIDE	QUANT		PV1		PH1		PV2		PH2		TTOP	TSTOP		TSBOT	TBOT
	A(1)	A(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)			
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)			
STANDARD- 5095 MODE =01 1 1 ANCHORAGE=1004	7.00 1.70 4.94	4.50 0.24 18.00	 0.48 5.93	1.8555 0.24 18.00	16000. 0.45 18.00	3200. 0.22 18.00	 0.48 18.00	10000. 0.24 18.00	6000. 0.51 18.00	 0.26 18.00	20.00 0.50 3.48	18.00 0.25 18.00	22.00 1.67 3.48	21.00 0.25 18.00	2.19 0.0 2.25		
STANDARD- 5096 MODE =01 1 1 ANCHORAGE=1004	7.00 1.64 4.97	4.50 0.24 18.00	 0.48 5.93	1.9841 0.24 18.00	16000. 0.49 18.00	3200. 0.25 18.00	 0.53 18.00	10000. 0.26 18.00	8000. 0.56 18.00	 0.28 18.00	20.00 0.50 3.47	20.00 0.25 18.00	24.00 1.60 3.47	21.00 0.25 18.00	2.17 0.0 2.25		
STANDARD- 5097 MODE =01 1 1 ANCHORAGE=1004	7.00 1.53 5.05	4.50 0.24 18.00	 0.48 5.93	2.1770 0.24 18.00	16000. 0.57 18.00	3200. 0.28 18.00	 0.60 18.00	10000. 0.30 18.00	10000. 0.63 18.00	 0.32 18.00	20.00 0.50 4.25	23.00 0.25 18.00	27.00 1.48 3.51	21.00 0.25 18.00	2.13 0.0 2.22		
STANDARD- 5098 MODE =01 1 1 ANCHORAGE=1004	7.00 1.45 5.13	4.50 0.24 18.00	 0.48 5.93	2.3056 0.24 18.00	16000. 0.61 18.00	3200. 0.31 18.00	 0.65 6.96	10000. 0.32 18.00	12000. 0.68 18.00	 0.34 18.00	20.00 0.50 4.24	25.00 0.25 18.00	29.00 1.39 3.56	21.00 0.25 18.00	2.10 2.87 2.18		
STANDARD- 5099 MODE =01 1 1 ANCHORAGE=0000	7.00 0.90 5.91	4.50 0.24 18.00	 0.48 18.00	1.9841 0.24 18.00	16000. 0.49 18.00	6400. 0.25 18.00	 0.53 18.00	10000. 0.26 18.00	8000. 0.56 18.00	 0.28 18.00	20.00 0.50 18.00	20.00 0.25 18.00	24.00 0.65 4.20	21.00 0.25 18.00	1.83 0.0 1.86		
STANDARD- 5100 MODE =01 1 1 ANCHORAGE=0000	7.00 0.87 5.84	4.50 0.24 18.00	 0.48 18.00	2.1770 0.24 18.00	16000. 0.57 18.00	6400. 0.28 18.00	 0.60 18.00	10000. 0.30 18.00	10000. 0.63 18.00	 0.32 18.00	20.00 0.50 18.00	23.00 0.25 18.00	27.00 0.62 4.14	21.00 0.25 18.00	1.85 0.0 1.88		
STANDARD- 5101 MODE =01 1 1 ANCHORAGE=0000	7.00 0.84 5.83	4.50 0.24 18.00	 0.48 18.00	2.3056 0.24 18.00	16000. 0.61 18.00	6400. 0.31 18.00	 0.65 6.96	10000. 0.32 18.00	12000. 0.68 18.00	 0.34 18.00	20.00 0.50 18.00	25.00 0.25 18.00	29.00 0.59 4.13	21.00 0.25 18.00	1.85 2.87 1.88		
STANDARD- 5102 MODE =01 1 1 ANCHORAGE=0000	7.00 0.48 7.16	4.50 0.24 18.00	 0.48 18.00	2.1770 0.24 18.00	16000. 0.57 18.00	9600. 0.28 18.00	 0.60 18.00	10000. 0.30 18.00	10000. 0.63 18.00	 0.32 18.00	20.00 0.50 18.00	23.00 0.25 18.00	27.00 0.50 18.00	21.00 0.25 18.00	1.51 0.0 0.0		
STANDARD- 5103 MODE =01 1 1 ANCHORAGE=0000	7.00 0.48 6.94	4.50 0.24 18.00	 0.48 18.00	2.3056 0.24 18.00	16000. 0.61 18.00	9600. 0.31 18.00	 0.65 6.96	10000. 0.32 18.00	12000. 0.68 18.00	 0.34 18.00	20.00 0.50 18.00	25.00 0.25 18.00	29.00 0.50 18.00	21.00 0.25 18.00	1.56 2.87 0.0		
STANDARD- 5104 MODE =01 1 1 ANCHORAGE=0004	7.00 0.49 16.28	5.00 0.12 18.00	 0.24 18.00	0.9722 0.20 14.14	2000. 0.25 18.00	400. 0.18 18.00	 0.28 18.00	2000. 0.22 18.00	1200. 0.33 18.00	 0.17 18.00	10.00 0.26 18.00	10.00 0.21 12.30	14.00 0.56 15.02	11.00 0.13 18.00	2.17 0.0 2.32		
STANDARD- 5105 MODE =01 1 1 ANCHORAGE=0004	7.00 0.49 16.28	5.00 0.12 18.00	 0.24 18.00	0.9722 0.24 14.14	2000. 0.25 18.00	400. 0.21 14.52	 0.28 18.00	2000. 0.22 18.00	1600. 0.33 18.00	 0.21 18.00	10.00 0.26 18.00	10.00 0.27 12.30	14.00 0.56 15.02	11.00 0.13 18.00	2.17 2.34 2.32		
STANDARD- 5106 MODE =01 1 1 ANCHORAGE=0004	7.00 0.49 16.28	5.00 0.12 18.00	 0.24 18.00	0.9722 0.28 14.14	2000. 0.25 18.00	400. 0.25 11.57	 0.28 16.83	2000. 0.22 18.00	2000. 0.33 18.00	 0.25 15.15	10.00 0.26 18.00	10.00 0.33 12.30	14.00 0.56 15.02	11.00 0.13 18.00	2.17 2.55 2.32		

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 5107 MODE =01 1 1 ANCHORAGE=0004	7.00 0.46 16.67	5.00 0.12 18.00	0.24 18.00	1.0262 0.27 14.14	2000. 0.27 18.00	400. 0.20 10.86	0.31 0.31 14.67	2000. 0.22 18.00	2400. 0.35 18.00	0.23 0.23 13.80	10.00 0.26 18.00	11.00 0.35 12.20	15.00 0.53 15.32	11.00 0.13 18.00	2.12 2.71 2.26
STANDARD- 5108 MODE =01 1 1 ANCHORAGE=0000	7.00 0.38 17.94	5.00 0.12 18.00	0.24 18.00	0.9722 0.20 14.14	2000. 0.25 18.00	800. 0.18 18.00	0.28 0.28 18.00	2000. 0.14 18.00	1200. 0.33 18.00	0.17 0.17 18.00	10.00 0.26 18.00	10.00 0.21 12.30	14.00 0.41 16.66	11.00 0.13 18.00	1.97 0.0 2.09
STANDARD- 5109 MODE =01 1 1 ANCHORAGE=0000	7.00 0.38 17.94	5.00 0.12 18.00	0.24 18.00	0.9722 0.24 14.14	2000. 0.25 18.00	800. 0.21 14.52	0.28 0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	0.21 0.21 18.00	10.00 0.26 18.00	10.00 0.27 12.30	14.00 0.41 16.66	11.00 0.13 18.00	1.97 2.34 2.09
STANDARD- 5110 MODE =01 1 1 ANCHORAGE=0000	7.00 0.38 17.94	5.00 0.12 18.00	0.24 18.00	0.9722 0.28 14.14	2000. 0.25 18.00	800. 0.25 11.57	0.28 0.28 16.83	2000. 0.14 18.00	2000. 0.33 18.00	0.25 0.25 15.15	10.00 0.26 18.00	10.00 0.33 12.30	14.00 0.41 16.66	11.00 0.13 18.00	1.97 2.55 2.09
STANDARD- 5111 MODE =01 1 1 ANCHORAGE=0000	7.00 0.36 18.00	5.00 0.12 18.00	0.24 18.00	1.0262 0.27 14.14	2000. 0.27 18.00	800. 0.20 10.86	0.31 0.31 14.67	2000. 0.15 18.00	2400. 0.35 18.00	0.23 0.23 13.80	10.00 0.26 18.00	11.00 0.35 12.20	15.00 0.31 16.85	11.00 0.13 18.00	1.94 2.71 2.05
STANDARD- 5112 MODE =01 1 1 ANCHORAGE=0000	7.00 0.24 18.00	5.00 0.12 18.00	0.24 18.00	0.9722 0.20 14.14	2000. 0.25 18.00	1200. 0.18 18.00	0.28 0.28 18.00	2000. 0.14 18.00	1200. 0.33 18.00	0.17 0.17 18.00	10.00 0.26 18.00	10.00 0.21 12.30	14.00 0.26 18.00	11.00 0.13 18.00	1.75 0.0 1.83
STANDARD- 5113 MODE =01 1 1 ANCHORAGE=0000	7.00 0.24 18.00	5.00 0.12 18.00	0.24 18.00	0.9722 0.24 14.14	2000. 0.25 18.00	1200. 0.21 14.52	0.28 0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	0.21 0.21 18.00	10.00 0.26 18.00	10.00 0.27 12.30	14.00 0.26 18.00	11.00 0.13 18.00	1.75 2.34 1.83
STANDARD- 5114 MODE =01 1 1 ANCHORAGE=0000	7.00 0.24 18.00	5.00 0.12 18.00	0.24 18.00	0.9722 0.28 14.14	2000. 0.25 18.00	1200. 0.25 11.57	0.28 0.28 16.83	2000. 0.14 18.00	2000. 0.33 18.00	0.25 0.25 15.15	10.00 0.26 18.00	10.00 0.33 12.30	14.00 0.26 18.00	11.00 0.13 18.00	1.75 2.55 1.83
STANDARD- 5115 MODE =01 1 1 ANCHORAGE=0000	7.00 0.24 18.00	5.00 0.12 18.00	0.24 18.00	1.0262 0.27 14.14	2000. 0.27 18.00	1200. 0.20 10.86	0.31 0.31 14.67	2000. 0.15 18.00	2400. 0.35 18.00	0.23 0.23 13.80	10.00 0.26 18.00	11.00 0.35 12.20	15.00 0.26 18.00	11.00 0.13 18.00	1.75 2.71 1.82
STANDARD- 5116 MODE =01 1 1 ANCHORAGE=0000	7.00 0.24 18.00	5.00 0.12 18.00	0.24 18.00	0.9722 0.24 14.14	2000. 0.25 18.00	1600. 0.21 14.52	0.28 0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	0.21 0.21 18.00	10.00 0.26 18.00	10.00 0.27 12.30	14.00 0.26 18.00	11.00 0.13 18.00	1.49 2.34 1.53
STANDARD- 5117 MODE =01 1 1 ANCHORAGE=0000	7.00 0.24 18.00	5.00 0.12 18.00	0.24 18.00	0.9722 0.28 14.14	2000. 0.25 18.00	1600. 0.25 11.57	0.28 0.28 16.83	2000. 0.14 18.00	2000. 0.33 18.00	0.25 0.25 15.15	10.00 0.26 18.00	10.00 0.33 12.30	14.00 0.26 18.00	11.00 0.13 18.00	1.49 2.55 1.53
STANDARD- 5118 MODE =01 1 1 ANCHORAGE=0000	7.00 0.24 18.00	5.00 0.12 18.00	0.24 18.00	1.0262 0.27 14.14	2000. 0.27 18.00	1600. 0.20 10.86	0.31 0.31 14.67	2000. 0.15 18.00	2400. 0.35 18.00	0.23 0.23 13.80	10.00 0.26 18.00	11.00 0.35 12.20	15.00 0.26 18.00	11.00 0.13 18.00	1.52 2.71 1.74

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TSBOT		TBOT
	A(1)	A(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)		A(14)
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 5119 MODE =01 1 1 ANCHORAGE=0004	7.00 0.77 10.21	5.00 0.14 18.00		1.0586 0.17 9.17	4000. 0.25 18.00	800. 0.19 18.00		2000. 0.14 18.00	1200. 0.33 18.00		12.00 0.31 10.93	10.00 0.16 8.51	14.00 0.83 9.80	13.00 0.16 18.00	2.25 0.0 2.40	
STANDARD- 5120 MODE =01 1 1 ANCHORAGE=0004	7.00 0.77 10.21	5.00 0.14 18.00		1.0586 0.21 9.17	4000. 0.25 18.00	800. 0.25 14.58		2000. 0.14 18.00	1600. 0.33 18.00		12.00 0.31 10.93	10.00 0.20 8.51	14.00 0.83 9.80	13.00 0.16 18.00	2.25 2.33 2.40	
STANDARD- 5121 MODE =01 1 1 ANCHORAGE=0004	7.00 0.77 10.21	5.00 0.14 18.00		1.0586 0.26 9.17	4000. 0.25 18.00	800. 0.30 11.62		2000. 0.14 18.00	2000. 0.33 15.02		12.00 0.31 10.93	10.00 0.27 8.51	14.00 0.83 9.80	13.00 0.16 18.00	2.25 2.49 2.40	
STANDARD- 5122 MODE =01 1 1 ANCHORAGE=0004	7.00 0.77 10.21	5.00 0.14 18.00		1.0586 0.30 9.17	4000. 0.25 18.00	800. 0.36 9.66		2000. 0.14 18.00	2400. 0.33 12.54		12.00 0.31 10.93	10.00 0.33 8.51	14.00 0.83 9.80	13.00 0.16 18.00	2.25 2.59 2.40	
STANDARD- 5123 MODE =01 1 1 ANCHORAGE=0000	7.00 0.52 11.66	5.00 0.14 18.00		1.0586 0.21 9.17	4000. 0.25 18.00	1600. 0.25 14.58		2000. 0.14 18.00	1600. 0.33 18.00		12.00 0.31 18.00	10.00 0.20 8.51	14.00 0.51 11.32	13.00 0.16 18.00	1.97 2.33 2.08	
STANDARD- 5124 MODE =01 1 1 ANCHORAGE=0000	7.00 0.52 11.66	5.00 0.14 18.00		1.0586 0.26 9.17	4000. 0.25 18.00	1600. 0.30 11.62		2000. 0.14 18.00	2000. 0.33 15.02		12.00 0.31 18.00	10.00 0.27 8.51	14.00 0.51 11.32	13.00 0.16 18.00	1.97 2.49 2.08	
STANDARD- 5125 MODE =01 1 1 ANCHORAGE=0000	7.00 0.52 11.66	5.00 0.14 18.00		1.0586 0.30 9.17	4000. 0.25 18.00	1600. 0.36 9.66		2000. 0.14 18.00	2400. 0.33 12.54		12.00 0.31 18.00	10.00 0.33 8.51	14.00 0.51 11.32	13.00 0.16 18.00	1.97 2.59 2.08	
STANDARD- 5126 MODE =01 1 1 ANCHORAGE=0000	7.00 0.29 13.98	5.00 0.14 18.00		1.0586 0.30 9.17	4000. 0.25 18.00	2400. 0.36 9.66		2000. 0.14 18.00	2400. 0.33 12.54		12.00 0.31 18.00	10.00 0.33 8.51	14.00 0.31 13.87	13.00 0.16 18.00	1.64 2.59 1.70	
STANDARD- 5127 MODE =01 1 1 ANCHORAGE=1004	7.00 0.86 10.21	5.00 0.14 18.00		1.0586 0.30 9.17	4000. 0.25 18.00	800. 0.36 9.66		4000. 0.14 18.00	2400. 0.33 12.54		12.00 0.31 13.04	10.00 0.29 8.51	14.00 0.92 9.80	13.00 0.16 18.00	2.25 0.0 2.40	
STANDARD- 5128 MODE =01 1 1 ANCHORAGE=1004	7.00 0.78 10.53	5.00 0.14 18.00		1.1708 0.32 9.17	4000. 0.30 18.00	800. 0.27 9.10		4000. 0.24 18.00	3200. 0.37 18.00		12.00 0.31 12.88	12.00 0.35 8.43	16.00 0.83 10.08	13.00 0.16 18.00	2.18 2.36 2.31	
STANDARD- 5129 MODE =01 1 1 ANCHORAGE=0000	7.00 0.70 10.91	5.00 0.14 18.00		1.2829 0.29 9.17	4000. 0.34 18.00	800. 0.17 8.74		4000. 0.26 18.00	4000. 0.42 18.00		12.00 0.31 18.00	14.00 0.34 8.37	18.00 0.75 10.42	13.00 0.16 18.00	2.10 2.58 2.22	
STANDARD- 5130 MODE =01 1 1 ANCHORAGE=0000	7.00 0.64 11.31	5.00 0.14 18.00		1.3951 0.24 9.17	4000. 0.39 18.00	800. 0.20 8.50		4000. 0.26 18.00	4800. 0.47 18.00		12.00 0.31 18.00	16.00 0.28 8.31	20.00 0.67 10.78	13.00 0.16 18.00	2.03 2.75 2.13	

CONQUIT NUMBER OES,MOOE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONQUITS														PI(01) PI(07) PI(13)
	HIGH	WIOE	A(3) S(3)	QUANT	PV1		PH1	PV2		PH2	TTOP	TSTOP	TSBOT	TBOT	
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	
	S(1)	S(2)		S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	
STANOARO- 5131	7.00	5.00		1.0586		4000.	1600.		4000.	2400.	12.00	10.00	14.00	13.00	1.97
MOOE =01 1 1	0.61	0.14	0.29	0.30	0.25	0.36	0.28	0.14	0.33	0.30	0.31	0.29	0.61	0.16	0.0
ANCHORAGE=0000	11.66	18.00	18.00	9.17	18.00	9.66	18.00	18.00	18.00	12.54	18.00	8.51	11.32	18.00	2.08
STANOARO- 5132	7.00	5.00		1.1708		4000.	1600.		4000.	3200.	12.00	12.00	16.00	13.00	1.95
MOOE =01 1 1	0.57	0.14	0.29	0.32	0.30	0.27	0.33	0.16	0.37	0.28	0.31	0.35	0.56	0.16	2.36
ANCHORAGE=0000	11.78	18.00	18.00	9.17	18.00	9.10	14.26	18.00	18.00	11.14	18.00	8.43	11.41	18.00	2.04
STANDARO- 5133	7.00	5.00		1.2829		4000.	1600.		4000.	4000.	12.00	14.00	18.00	13.00	1.91
MOOE =01 1 1	0.52	0.14	0.29	0.29	0.34	0.17	0.38	0.19	0.42	0.22	0.31	0.34	0.37	0.16	2.58
ANCHORAGE=0000	11.98	18.00	18.00	9.17	18.00	8.74	12.34	18.00	18.00	10.33	18.00	8.37	11.59	18.00	2.00
STANDARO- 5134	7.00	5.00		1.3951		4000.	1600.		4000.	4800.	12.00	16.00	20.00	13.00	1.87
MOOE =01 1 1	0.48	0.14	0.29	0.23	0.39	0.20	0.42	0.21	0.47	0.24	0.31	0.28	0.35	0.16	2.75
ANCHORAGE=0000	12.24	18.00	18.00	9.17	18.00	8.50	11.12	18.00	18.00	9.79	18.00	8.31	11.80	18.00	1.95
STANOARD- 5135	7.00	5.00		1.0586		4000.	2400.		4000.	2400.	12.00	10.00	14.00	13.00	1.64
MOOE =01 1 1	0.37	0.14	0.29	0.30	0.25	0.36	0.28	0.14	0.33	0.30	0.31	0.29	0.31	0.16	0.0
ANCHORAGE=0000	13.98	18.00	18.00	9.17	18.00	9.66	18.00	18.00	18.00	12.54	18.00	8.51	13.87	18.00	1.70
STANDARO- 5136	7.00	5.00		1.1708		4000.	2400.		4000.	3200.	12.00	12.00	16.00	13.00	1.69
MOOE =01 1 1	0.36	0.14	0.29	0.32	0.30	0.27	0.33	0.16	0.37	0.28	0.31	0.35	0.31	0.16	2.36
ANCHORAGE=0000	13.60	18.00	18.00	9.17	18.00	9.10	14.26	18.00	18.00	11.14	18.00	8.43	13.46	18.00	1.73
STANDARO- 5137	7.00	5.00		1.2829		4000.	2400.		4000.	4000.	12.00	14.00	18.00	13.00	1.70
MOOE =01 1 1	0.29	0.14	0.29	0.29	0.34	0.17	0.38	0.19	0.42	0.22	0.31	0.34	0.31	0.16	2.58
ANCHORAGE=0000	13.45	18.00	18.00	9.17	18.00	8.74	12.34	18.00	18.00	10.33	18.00	8.37	13.25	18.00	1.74
STANDARO- 5138	7.00	5.00		1.3951		4000.	2400.		4000.	4800.	12.00	16.00	20.00	13.00	1.71
MOOE =01 1 1	0.29	0.14	0.29	0.23	0.39	0.20	0.42	0.21	0.47	0.24	0.31	0.28	0.31	0.16	2.75
ANCHORAGE=0000	13.44	18.00	18.00	9.17	18.00	8.50	11.12	18.00	18.00	9.79	18.00	8.31	13.17	18.00	1.74
STANOARO- 5139	7.00	5.00		1.1708		4000.	3200.		4000.	3200.	12.00	12.00	16.00	13.00	1.38
MOOE =01 1 1	0.29	0.14	0.29	0.32	0.30	0.27	0.33	0.16	0.37	0.28	0.31	0.35	0.31	0.16	2.36
ANCHORAGE=0000	16.65	18.00	18.00	9.17	18.00	9.10	14.26	18.00	18.00	11.14	18.00	8.43	17.25	18.00	1.35
STANDARD- 5140	7.00	5.00		1.2829		4000.	3200.		4000.	4000.	12.00	14.00	18.00	13.00	1.47
MOOE =01 1 1	0.29	0.14	0.29	0.29	0.34	0.17	0.38	0.19	0.42	0.22	0.31	0.34	0.31	0.16	2.58
ANCHORAGE=0000	15.63	18.00	18.00	9.17	18.00	8.74	12.34	18.00	18.00	10.33	18.00	8.37	18.00	18.00	0.0
STANOARO- 5141	7.00	5.00		1.3951		4000.	3200.		4000.	4800.	12.00	16.00	20.00	13.00	1.52
MOOE =01 1 1	0.29	0.14	0.29	0.23	0.39	0.20	0.42	0.21	0.47	0.24	0.31	0.28	0.31	0.16	2.75
ANCHORAGE=0000	15.09	18.00	18.00	9.17	18.00	8.50	11.12	18.00	18.00	9.79	18.00	8.31	18.00	18.00	0.0
STANOARO- 5142	7.00	5.00		1.1667		6000.	1200.		2000.	1200.	14.00	10.00	14.00	16.00	2.28
MOOE =01 1 1	0.94	0.17	0.34	0.17	0.25	0.15	0.28	0.14	0.32	0.16	0.38	0.19	0.99	0.19	0.0
ANCHORAGE=0004	8.19	18.00	18.00	7.46	18.00	18.00	18.00	18.00	18.00	18.00	5.89	18.00	5.89	18.00	2.50

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	A(3) S(3)	QUANT	PV1		PH1	PV2		PH2	TTOP	TSTOP	TSBOT	TBOT	
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	
	S(1)	S(2)		S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	
STANDARD- 5143	7.00	5.00		1.1667		6000.	1200.		2000.	1600.	14.00	10.00	14.00	16.00	2.28
MODE =01 1 1	0.94	0.17	0.34	0.17	0.25	0.22	0.28	0.14	0.32	0.21	0.38	0.19	0.99	0.19	2.30
ANCHORAGE=0004	8.19	18.00	18.00	7.46	18.00	14.59	18.00	18.00	18.00	18.00	5.89	18.00	5.89	18.00	2.50
STANDARD- 5144	7.00	5.00		1.1667		6000.	1200.		2000.	2000.	14.00	10.00	14.00	16.00	2.28
MODE =01 1 1	0.94	0.17	0.34	0.19	0.25	0.29	0.28	0.14	0.32	0.29	0.38	0.20	0.99	0.19	2.42
ANCHORAGE=0004	8.19	18.00	18.00	7.46	18.00	11.67	17.96	18.00	18.00	15.15	5.89	7.69	5.89	18.00	2.50
STANDARD- 5145	7.00	5.00		1.1667		6000.	1200.		2000.	2400.	14.00	10.00	14.00	16.00	2.28
MODE =01 1 1	0.94	0.17	0.34	0.24	0.25	0.36	0.28	0.14	0.32	0.37	0.38	0.27	0.99	0.19	2.50
ANCHORAGE=0004	8.19	18.00	18.00	7.46	18.00	9.73	14.44	18.00	18.00	12.58	5.89	7.69	5.89	18.00	2.50
STANDARD- 5146	7.00	5.00		1.1667		6000.	2400.		2000.	2400.	14.00	10.00	14.00	16.00	1.93
MODE =01 1 1	0.56	0.17	0.34	0.24	0.25	0.36	0.28	0.14	0.32	0.37	0.38	0.27	0.51	0.19	2.50
ANCHORAGE=0000	9.65	18.00	18.00	7.46	18.00	9.73	14.44	18.00	18.00	12.58	18.00	7.69	7.02	18.00	2.10
STANDARD- 5147	7.00	5.00		1.1667		6000.	1200.		4000.	2400.	14.00	10.00	14.00	16.00	2.28
MODE =01 1 1	1.04	0.17	0.34	0.23	0.25	0.35	0.28	0.14	0.32	0.28	0.38	0.19	1.11	0.19	0.0
ANCHORAGE=1004	8.19	18.00	9.35	7.46	18.00	9.64	18.00	18.00	18.00	12.58	5.89	7.69	5.89	18.00	2.50
STANDARD- 5148	7.00	5.00		1.2839		6000.	1200.		4000.	3200.	14.00	12.00	16.00	16.00	2.24
MODE =01 1 1	0.98	0.17	0.34	0.27	0.30	0.29	0.33	0.17	0.37	0.29	0.38	0.24	1.05	0.19	2.35
ANCHORAGE=1004	8.32	18.00	9.35	7.46	18.00	9.11	14.31	18.00	18.00	11.11	7.23	7.65	5.89	18.00	2.48
STANDARD- 5149	7.00	5.00		1.4012		6000.	1200.		4000.	4000.	14.00	14.00	18.00	16.00	2.19
MODE =01 1 1	0.91	0.17	0.34	0.27	0.35	0.21	0.38	0.19	0.42	0.24	0.38	0.25	0.98	0.19	2.56
ANCHORAGE=0004	8.51	18.00	18.00	7.46	18.00	8.78	12.49	18.00	18.00	10.25	7.18	7.61	6.00	18.00	2.42
STANDARD- 5150	7.00	5.00		1.5185		6000.	1200.		4000.	4800.	14.00	16.00	20.00	16.00	2.14
MODE =01 1 1	0.72	0.17	0.34	0.24	0.39	0.20	0.43	0.21	0.47	0.23	0.38	0.21	0.91	0.19	2.73
ANCHORAGE=0004	8.73	18.00	18.00	7.46	18.00	8.54	11.26	18.00	18.00	9.70	7.13	7.57	6.14	18.00	2.36
STANDARD- 5151	7.00	5.00		1.1667		6000.	2400.		4000.	2400.	14.00	10.00	14.00	16.00	1.93
MODE =01 1 1	0.67	0.17	0.34	0.23	0.25	0.35	0.28	0.14	0.32	0.28	0.38	0.19	0.63	0.19	0.0
ANCHORAGE=0000	9.65	18.00	18.00	7.46	18.00	9.64	18.00	18.00	18.00	12.58	18.00	7.69	7.02	18.00	2.10
STANDARD- 5152	7.00	5.00		1.2839		6000.	2400.		4000.	3200.	14.00	12.00	16.00	16.00	1.95
MODE =01 1 1	0.65	0.17	0.34	0.27	0.30	0.29	0.33	0.17	0.37	0.29	0.38	0.24	0.61	0.19	2.35
ANCHORAGE=0000	9.57	18.00	18.00	7.46	18.00	9.11	14.31	18.00	18.00	11.11	18.00	7.65	6.93	18.00	2.11
STANDARD- 5153	7.00	5.00		1.4012		6000.	2400.		4000.	4000.	14.00	14.00	18.00	16.00	1.95
MODE =01 1 1	0.62	0.17	0.34	0.27	0.35	0.21	0.38	0.19	0.42	0.24	0.38	0.25	0.58	0.19	2.56
ANCHORAGE=0000	9.59	18.00	18.00	7.46	18.00	8.78	12.49	18.00	18.00	10.25	18.00	7.61	6.92	18.00	2.10
STANDARD- 5154	7.00	5.00		1.5185		6000.	2400.		4000.	4800.	14.00	16.00	20.00	16.00	1.93
MODE =01 1 1	0.46	0.17	0.34	0.24	0.39	0.20	0.43	0.21	0.47	0.23	0.38	0.21	0.54	0.19	2.73
ANCHORAGE=0000	9.68	18.00	18.00	7.46	18.00	8.54	11.26	18.00	18.00	9.70	18.00	7.57	6.96	18.00	2.08

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT A(4) S(4)	PV1		PH1		PV2		PH2							
					A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)								
STANDARD- 5155 MODE =01 1 1 ANCHORAGE=0000	7.00 0.34 11.23	5.00 0.17 18.00	 0.34 18.00	1.4012 0.27 7.46	6000. 0.35 18.00	3600. 0.21 8.78	 0.38 12.49	4000. 0.19 18.00	4000. 0.42 18.00	4000. 0.24 10.25	14.00 0.38 18.00	14.00 0.25 7.61	18.00 0.38 8.46	16.00 0.19 18.00	1.66 2.56 1.72			
STANDARD- 5156 MODE =01 1 1 ANCHORAGE=0000	7.00 0.34 11.02	5.00 0.17 18.00	 0.34 18.00	1.5185 0.24 7.46	6000. 0.39 18.00	3600. 0.20 8.54	4000. 0.43 11.26	4000. 0.21 18.00	4800. 0.47 18.00	4800. 0.23 9.70	14.00 0.38 18.00	16.00 0.21 7.57	20.00 0.38 8.23	16.00 0.19 18.00	1.69 2.73 1.76			
STANDARD- 5157 MODE =01 1 1 ANCHORAGE=0000	7.00 0.34 18.00	5.00 0.17 18.00	 0.34 18.00	1.5185 0.24 7.46	6000. 0.39 18.00	4800. 0.20 8.54	4000. 0.43 11.26	4000. 0.21 18.00	4800. 0.47 18.00	4800. 0.23 9.70	14.00 0.38 18.00	16.00 0.21 7.57	20.00 0.38 18.00	16.00 0.19 18.00	0.0 2.73 0.0			
STANDARD- 5158 MODE =01 1 1 ANCHORAGE=1004	7.00 1.02 8.40	5.00 0.17 18.00	 0.34 10.71	1.3426 0.27 7.46	6000. 0.32 18.00	1200. 0.25 8.88	6000. 0.35 18.00	6000. 0.18 18.00	3600. 0.40 18.00	3600. 0.23 10.63	14.00 0.38 8.16	13.00 0.19 7.63	17.00 1.11 5.94	16.00 0.19 18.00	2.22 0.0 2.46			
STANDARD- 5159 MODE =01 1 1 ANCHORAGE=1004	7.00 0.91 8.73	5.00 0.17 18.00	 0.34 10.71	1.5185 0.24 7.46	6000. 0.39 18.00	1200. 0.20 8.52	6000. 0.43 18.00	6000. 0.22 18.00	4800. 0.47 18.00	4800. 0.23 9.70	14.00 0.38 8.07	16.00 0.19 7.57	20.00 0.98 6.14	16.00 0.19 18.00	2.14 0.0 2.36			
STANDARD- 5160 MODE =01 1 1 ANCHORAGE=0004	7.00 0.84 8.98	5.00 0.17 18.00	 0.34 18.00	1.6358 0.22 7.46	6000. 0.44 18.00	1200. 0.22 7.79	6000. 0.47 10.96	6000. 0.24 18.00	6000. 0.52 18.00	6000. 0.26 8.70	14.00 0.38 8.02	18.00 0.19 7.53	22.00 0.90 6.31	16.00 0.19 18.00	2.08 2.57 2.28			
STANDARD- 5161 MODE =01 1 1 ANCHORAGE=0000	7.00 0.78 9.24	5.00 0.17 18.00	 0.34 18.00	1.7531 0.25 7.46	6000. 0.49 18.00	1200. 0.25 18.00	6000. 0.52 9.50	6000. 0.26 18.00	7200. 0.56 18.00	7200. 0.28 8.05	14.00 0.38 18.00	20.00 0.19 7.50	24.00 0.82 6.49	16.00 0.19 18.00	2.02 2.75 2.21			
STANDARD- 5162 MODE =01 1 1 ANCHORAGE=0000	7.00 0.72 9.57	5.00 0.17 18.00	 0.34 18.00	1.3426 0.27 7.46	6000. 0.32 18.00	2400. 0.25 8.88	6000. 0.35 18.00	6000. 0.18 18.00	3600. 0.40 18.00	3600. 0.23 10.63	14.00 0.38 18.00	13.00 0.19 7.63	17.00 0.69 6.92	16.00 0.19 18.00	1.95 0.0 2.11			
STANDARD- 5163 MODE =01 1 1 ANCHORAGE=0000	7.00 0.65 9.68	5.00 0.17 18.00	 0.34 18.00	1.5185 0.24 7.46	6000. 0.39 18.00	2400. 0.20 8.52	6000. 0.43 18.00	6000. 0.21 18.00	4800. 0.47 18.00	4800. 0.23 9.70	14.00 0.38 18.00	16.00 0.19 7.57	20.00 0.62 6.96	16.00 0.19 18.00	1.93 0.0 2.08			
STANDARD- 5164 MODE =01 1 1 ANCHORAGE=0000	7.00 0.60 9.81	5.00 0.17 18.00	 0.34 18.00	1.6358 0.20 7.46	6000. 0.44 18.00	2400. 0.22 7.79	6000. 0.47 10.96	6000. 0.24 18.00	6000. 0.52 18.00	6000. 0.26 8.70	14.00 0.38 18.00	18.00 0.19 7.53	22.00 0.38 7.04	16.00 0.19 18.00	1.90 2.57 2.05			
STANDARD- 5165 MODE =01 1 1 ANCHORAGE=0000	7.00 0.56 9.97	5.00 0.17 18.00	 0.34 18.00	1.7531 0.23 7.46	6000. 0.49 18.00	2400. 0.25 18.00	6000. 0.52 9.50	6000. 0.26 18.00	7200. 0.56 18.00	7200. 0.28 8.05	14.00 0.38 18.00	20.00 0.19 7.50	24.00 0.38 7.14	16.00 0.19 18.00	1.87 2.75 2.01			
STANDARD- 5166 MODE =01 1 1 ANCHORAGE=0000	7.00 0.41 11.40	5.00 0.17 18.00	 0.34 18.00	1.3426 0.27 7.46	6000. 0.32 18.00	3600. 0.25 8.88	6000. 0.35 18.00	6000. 0.18 18.00	3600. 0.40 18.00	3600. 0.23 10.63	14.00 0.38 18.00	13.00 0.19 7.63	17.00 0.38 8.63	16.00 0.19 18.00	1.64 0.0 1.69			

CONDUIT NUMBER DES.MOOE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)		
	HIGH	WIOE	A(3) S(3)	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP		TSBOT	TBOT
	A(1) S(1)	A(2) S(2)		A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	A(11) S(11)	A(12) S(12)	A(13) S(13)	A(14) S(14)			
STANOARO- 5167 MOOE =01 1 1 ANCHORAGE=0000	7.00 0.34 11.02	5.00 0.17 18.00	0.34 18.00	1.5185 0.24 7.46	6000. 0.39 18.00	3600. 0.20 8.52	0.43 0.21 18.00	0.21 0.47 18.00	6000. 0.47 18.00	4800. 0.23 9.70	14.00 0.38 18.00	16.00 0.19 7.57	20.00 0.38 8.23	16.00 0.19 18.00	1.69 0.0 1.76		
STANOARO- 5168 MOOE =01 1 1 ANCHORAGE=0000	7.00 0.34 10.93	5.00 0.17 18.00		1.6358 0.19 7.46	6000. 0.44 18.00	3600. 0.22 7.79	0.47 0.24 10.96	0.24 0.52 18.00	6000. 0.26 8.70	14.00 0.38 18.00	18.00 0.19 7.53	22.00 0.38 8.10	16.00 0.19 18.00	1.71 2.57 1.78			
STANOARO- 5169 MOOE =01 1 1 ANCHORAGE=0000	7.00 0.34 10.91	5.00 0.17 18.00	0.34 18.00	1.7531 0.18 7.46	6000. 0.49 18.00	3600. 0.25 18.00	0.52 0.26 9.50	0.26 0.56 18.00	6000. 0.28 18.00	7200. 0.28 8.05	14.00 0.38 18.00	20.00 0.19 7.50	24.00 0.38 8.04	16.00 0.19 18.00	1.71 2.75 1.78		
STANOARO- 5170 MOOE =01 1 1 ANCHORAGE=0000	7.00 0.34 18.00	5.00 0.17 18.00		1.5185 0.24 7.46	6000. 0.39 18.00	4800. 0.20 8.52	0.43 0.21 18.00	0.21 0.47 18.00	6000. 0.47 18.00	4800. 0.23 9.70	14.00 0.38 18.00	16.00 0.19 7.57	20.00 0.38 18.00	16.00 0.19 18.00	0.0 0.0 0.0		
STANOARO- 5171 MOOE =01 1 1 ANCHORAGE=0000	7.00 0.34 18.00	5.00 0.17 18.00	0.34 18.00	1.6358 0.19 7.46	6000. 0.44 18.00	4800. 0.22 7.79	0.47 0.24 10.96	0.24 0.52 18.00	6000. 0.26 18.00	6000. 0.26 8.70	14.00 0.38 18.00	18.00 0.19 7.53	22.00 0.38 18.00	16.00 0.19 18.00	0.0 2.57 0.0		
STANOARO- 5172 MOOE =01 1 1 ANCHORAGE=0000	7.00 0.34 18.00	5.00 0.17 18.00		1.7531 0.17 7.46	6000. 0.49 18.00	4800. 0.25 18.00	0.52 0.26 9.50	0.26 0.56 18.00	6000. 0.28 18.00	7200. 0.28 8.05	14.00 0.38 18.00	20.00 0.19 7.50	24.00 0.38 18.00	16.00 0.19 18.00	0.0 2.75 0.0		
STANOARO- 5173 MOOE =01 1 1 ANCHORAGE=0004	7.00 1.07 7.10	5.00 0.19 18.00	0.38 18.00	1.2531 0.19 4.67	8000. 0.25 18.00	1600. 0.23 14.64	0.28 0.14 18.00	0.14 0.32 18.00	2000. 0.32 18.00	1600. 0.22 18.00	16.00 0.43 5.15	10.00 0.22 18.00	14.00 1.11 5.15	18.00 0.22 18.00	2.32 2.27 2.50		
STANOARO- 5174 MOOE =01 1 2 ANCHORAGE=0004	7.00 1.06 7.11	5.00 0.19 18.00		1.3138 0.19 4.67	8000. 0.28 18.00	1600. 0.23 13.22	0.31 0.15 18.00	0.15 0.35 18.00	2000. 0.25 18.00	2000. 0.25 16.51	16.00 0.43 5.14	11.00 0.22 18.00	15.00 1.11 5.14	18.00 0.22 18.00	2.32 2.40 2.50		
STANOARO- 5175 MOOE =01 1 2 ANCHORAGE=0004	7.00 1.06 7.11	5.00 0.19 18.00	0.38 18.00	1.3138 0.19 4.67	8000. 0.28 18.00	1600. 0.30 11.01	0.31 0.15 16.42	0.15 0.35 18.00	2000. 0.35 18.00	2400. 0.32 13.70	16.00 0.43 5.14	11.00 0.22 18.00	15.00 1.11 5.14	18.00 0.22 18.00	2.32 2.48 2.50		
STANOARO- 5176 MOOE =01 1 2 ANCHORAGE=1004	7.00 1.17 7.11	5.00 0.19 18.00		1.3138 0.19 4.67	8000. 0.28 18.00	1600. 0.25 10.93	0.31 0.15 18.00	0.15 0.35 18.00	4000. 0.22 18.00	2400. 0.22 13.70	16.00 0.43 5.14	11.00 0.22 12.74	15.00 1.22 5.14	18.00 0.22 18.00	2.32 0.0 2.50		
STANOARO- 5177 MOOE =01 1 1 ANCHORAGE=1004	7.00 1.15 7.13	5.00 0.19 18.00	0.38 7.78	1.3745 0.20 4.67	8000. 0.30 18.00	1600. 0.28 9.14	0.33 0.17 14.48	0.17 0.37 18.00	4000. 0.37 18.00	3200. 0.30 11.08	16.00 0.43 5.13	12.00 0.22 6.77	16.00 1.20 5.13	18.00 0.22 18.00	2.31 2.33 2.50		
STANOARO- 5178 MOOE =01 1 1 ANCHORAGE=1004	7.00 1.09 7.22	5.00 0.19 18.00		1.4959 0.19 4.67	8000. 0.35 18.00	1600. 0.20 8.81	0.38 0.19 12.72	0.19 0.42 18.00	4000. 0.27 18.00	4000. 0.27 10.21	16.00 0.43 5.10	14.00 0.22 6.74	18.00 1.15 5.10	18.00 0.22 18.00	2.28 2.52 2.50		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1		PH1	PV2		PH2								
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)								
STANDARD- 5179 MODE =01 1 1 ANCHORAGE=0004	7.00 1.03 7.35	5.00 0.19 18.00	 0.38 18.00	1.6173 0.19 4.67	8000. 0.40 18.00	1600. 0.20 8.58	 0.43 11.47	4000. 0.21 18.00	4800. 0.47 18.00	 0.23 9.65	16.00 0.43 5.94	16.00 0.22 6.71	20.00 1.09 5.17	18.00 0.22 18.00	2.24 2.69 2.46			
STANDARD- 5180 MODE =01 1 1 ANCHORAGE=0000	7.00 0.69 8.43	5.00 0.19 18.00	 0.38 18.00	1.3745 0.20 4.67	8000. 0.30 18.00	3200. 0.28 9.14	 0.33 14.48	4000. 0.17 18.00	3200. 0.37 18.00	 0.30 11.08	16.00 0.43 18.00	12.00 0.22 6.77	16.00 0.61 6.12	18.00 0.22 18.00	1.96 2.33 2.09			
STANDARD- 5181 MODE =01 1 1 ANCHORAGE=0000	7.00 0.68 8.34	5.00 0.19 18.00	 0.38 18.00	1.4959 0.19 4.67	8000. 0.35 18.00	3200. 0.20 8.81	 0.38 12.72	4000. 0.19 18.00	4000. 0.42 18.00	 0.27 10.21	16.00 0.43 18.00	14.00 0.22 6.74	18.00 0.60 6.03	18.00 0.22 18.00	1.98 2.52 2.12			
STANDARD- 5182 MODE =01 1 1 ANCHORAGE=0000	7.00 0.66 8.33	5.00 0.19 18.00	 0.38 18.00	1.6173 0.19 4.67	8000. 0.40 18.00	3200. 0.20 8.58	 0.43 11.47	4000. 0.21 18.00	4800. 0.47 18.00	 0.23 9.65	16.00 0.43 18.00	16.00 0.22 6.71	20.00 0.58 6.00	18.00 0.22 18.00	1.98 2.69 2.12			
STANDARD- 5183 MODE =01 1 1 ANCHORAGE=0000	7.00 0.38 9.85	5.00 0.19 18.00	 0.38 18.00	1.6173 0.19 4.67	8000. 0.40 18.00	4800. 0.20 8.58	 0.43 11.47	4000. 0.21 18.00	4800. 0.47 18.00	 0.23 9.65	16.00 0.43 18.00	16.00 0.22 6.71	20.00 0.43 7.43	18.00 0.22 18.00	1.67 2.69 1.71			
STANDARD- 5184 MODE =01 1 1 ANCHORAGE=1004	7.00 1.21 7.17	5.00 0.19 18.00	 0.38 8.55	1.4352 0.19 4.67	8000. 0.32 18.00	1600. 0.22 8.91	 0.36 18.00	6000. 0.18 18.00	3600. 0.39 18.00	 0.21 10.60	16.00 0.43 5.11	13.00 0.22 6.76	17.00 1.28 5.11	18.00 0.22 18.00	2.30 0.0 2.50			
STANDARD- 5185 MODE =01 1 1 ANCHORAGE=1004	7.00 1.11 7.35	5.00 0.19 18.00	 0.38 12.50	1.6173 0.19 4.67	8000. 0.40 18.00	1600. 0.20 8.55	 0.43 18.00	6000. 0.21 18.00	4800. 0.47 18.00	 0.23 9.65	16.00 0.43 6.49	16.00 0.22 6.71	20.00 1.17 5.17	18.00 0.22 18.00	2.24 0.0 2.46			
STANDARD- 5186 MODE =01 1 1 ANCHORAGE=0004	7.00 0.84 7.51	5.00 0.19 18.00	 0.38 18.00	1.7387 0.19 4.67	8000. 0.44 18.00	1600. 0.22 7.82	 0.48 10.95	6000. 0.24 18.00	6000. 0.51 18.00	 0.26 8.65	16.00 0.43 6.46	18.00 0.22 6.69	22.00 1.09 5.27	18.00 0.22 18.00	2.20 2.58 2.40			
STANDARD- 5187 MODE =01 1 1 ANCHORAGE=0004	7.00 0.82 7.60	5.00 0.19 18.00	 0.38 18.00	1.7994 0.19 4.67	8000. 0.47 18.00	1600. 0.23 18.00	 0.50 9.01	6000. 0.25 18.00	7200. 0.54 18.00	 0.27 7.60	16.00 0.43 6.44	19.00 0.22 6.68	23.00 0.85 5.33	18.00 0.22 18.00	2.17 2.75 2.37			
STANDARD- 5188 MODE =01 1 1 ANCHORAGE=0000	7.00 0.78 8.37	5.00 0.19 18.00	 0.38 18.00	1.4352 0.19 4.67	8000. 0.32 18.00	3200. 0.22 8.91	 0.36 18.00	6000. 0.18 18.00	3600. 0.39 18.00	 0.21 10.60	16.00 0.43 18.00	13.00 0.22 6.76	17.00 0.71 6.07	18.00 0.22 18.00	1.97 0.0 2.11			
STANDARD- 5189 MODE =01 1 1 ANCHORAGE=0000	7.00 0.74 8.33	5.00 0.19 18.00	 0.38 18.00	1.6173 0.19 4.67	8000. 0.40 18.00	3200. 0.20 8.55	 0.43 18.00	6000. 0.21 18.00	4800. 0.47 18.00	 0.23 9.65	16.00 0.43 18.00	16.00 0.22 6.71	20.00 0.67 6.00	18.00 0.22 18.00	1.98 0.0 2.12			
STANDARD- 5190 MODE =01 1 1 ANCHORAGE=0000	7.00 0.50 8.38	5.00 0.19 18.00	 0.38 18.00	1.7387 0.19 4.67	8000. 0.44 18.00	3200. 0.22 7.82	 0.48 10.95	6000. 0.24 18.00	6000. 0.51 18.00	 0.26 8.65	16.00 0.43 18.00	18.00 0.22 6.69	22.00 0.63 6.02	18.00 0.22 18.00	1.97 2.58 2.10			

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS							TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1		PH1	PV2		PH2					
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)					
STANDARD- 5191 MODE =01 1 1 ANCHORAGE=0000	7.00 0.49 8.41	5.00 0.19 18.00		1.7994 0.19 4.67	8000. 0.47 18.00	3200. 0.23 18.00		6000. 0.25 18.00	7200. 0.54 18.00		16.00 0.43 18.00	19.00 0.22 6.68	23.00 0.43 6.04	18.00 0.22 18.00	1.96 2.75 2.09
STANDARD- 5192 MODE =01 1 1 ANCHORAGE=0000	7.00 0.38 9.85	5.00 0.19 18.00	0.38 0.38 18.00	1.6173 0.19 4.67	8000. 0.40 18.00	4800. 0.20 8.55	0.43 0.43 18.00	6000. 0.21 18.00	4800. 0.47 18.00	0.23 0.23 9.65	16.00 0.43 18.00	16.00 0.22 6.71	20.00 0.43 7.43	18.00 0.22 18.00	1.67 0.0 1.71
STANDARD- 5193 MODE =01 1 1 ANCHORAGE=0000	7.00 0.38 9.64	5.00 0.19 18.00	0.38 0.38 18.00	1.7387 0.19 4.67	8000. 0.44 18.00	4800. 0.22 7.82	0.43 0.48 10.95	6000. 0.24 18.00	6000. 0.51 18.00	0.26 0.26 8.65	16.00 0.43 18.00	18.00 0.22 6.69	22.00 0.43 7.20	18.00 0.22 18.00	1.71 2.58 1.76
STANDARD- 5194 MODE =01 1 1 ANCHORAGE=0000	7.00 0.38 9.57	5.00 0.19 18.00	0.38 0.38 18.00	1.7994 0.19 4.67	8000. 0.47 18.00	4800. 0.23 18.00	0.50 0.50 9.01	6000. 0.25 18.00	7200. 0.54 18.00	0.27 0.27 7.60	16.00 0.43 18.00	19.00 0.22 6.68	23.00 0.43 18.00	18.00 0.22 18.00	1.72 2.75 0.0
STANDARD- 5195 MODE =01 1 1 ANCHORAGE=0000	7.00 0.38 18.00	5.00 0.19 18.00	0.38 0.38 18.00	1.7994 0.19 4.67	8000. 0.47 18.00	6400. 0.23 18.00	0.50 0.50 9.01	6000. 0.25 18.00	7200. 0.54 18.00	0.27 0.27 7.60	16.00 0.43 18.00	19.00 0.22 6.68	23.00 0.43 18.00	18.00 0.22 18.00	0.0 2.75 0.0
STANDARD- 5196 MODE =01 1 1 ANCHORAGE=1004	7.00 1.18 7.35	5.00 0.19 18.00	0.38 0.38 9.48	1.6173 0.19 4.67	8000. 0.40 18.00	1600. 0.20 8.52	0.43 0.43 18.00	8000. 0.21 18.00	4800. 0.47 18.00	0.23 0.23 9.65	16.00 0.43 7.14	16.00 0.22 6.71	20.00 1.26 5.17	18.00 0.22 18.00	2.24 0.0 2.46
STANDARD- 5197 MODE =01 1 1 ANCHORAGE=1004	7.00 1.10 7.51	5.00 0.19 18.00	0.38 0.38 9.48	1.7387 0.19 4.67	8000. 0.44 18.00	1600. 0.22 7.32	0.48 0.48 18.00	8000. 0.24 18.00	6400. 0.51 18.00	0.26 0.26 8.11	16.00 0.43 7.11	18.00 0.22 6.69	22.00 1.17 5.27	18.00 0.22 18.00	2.20 0.0 2.40
STANDARD- 5198 MODE =01 1 1 ANCHORAGE=0004	7.00 0.99 7.78	5.00 0.19 18.00	0.38 0.38 18.00	1.9208 0.19 4.67	8000. 0.52 18.00	1600. 0.26 18.00	0.55 0.55 18.00	8000. 0.27 18.00	8000. 0.59 18.00	0.29 0.29 18.00	16.00 0.43 7.06	21.00 0.22 6.66	25.00 1.04 5.46	18.00 0.22 18.00	2.12 0.0 2.31
STANDARD- 5199 MODE =01 1 1 ANCHORAGE=0004	7.00 0.96 7.88	5.00 0.19 18.00	0.38 0.38 18.00	1.9815 0.19 4.67	8000. 0.54 18.00	1600. 0.27 18.00	0.57 0.57 7.89	8000. 0.29 18.00	9600. 0.61 18.00	0.31 0.31 18.00	16.00 0.43 7.04	22.00 0.22 6.65	26.00 1.00 5.53	18.00 0.22 18.00	2.09 2.75 2.27
STANDARD- 5200 MODE =01 1 1 ANCHORAGE=0000	7.00 0.81 8.33	5.00 0.19 18.00	0.38 0.38 18.00	1.6173 0.19 4.67	8000. 0.40 18.00	3200. 0.20 8.52	0.43 0.43 18.00	8000. 0.21 18.00	4800. 0.47 18.00	0.23 0.23 9.65	16.00 0.43 18.00	16.00 0.22 6.71	20.00 0.75 6.00	18.00 0.22 18.00	1.98 0.0 2.12
STANDARD- 5201 MODE =01 1 1 ANCHORAGE=0000	7.00 0.77 8.38	5.00 0.19 18.00	0.38 0.38 18.00	1.7387 0.19 4.67	8000. 0.44 18.00	3200. 0.22 7.32	0.48 0.48 18.00	8000. 0.24 18.00	6400. 0.51 18.00	0.26 0.26 8.11	16.00 0.43 18.00	18.00 0.22 6.69	22.00 0.70 6.02	18.00 0.22 18.00	1.97 0.0 2.10
STANDARD- 5202 MODE =01 1 1 ANCHORAGE=0000	7.00 0.70 8.51	5.00 0.19 18.00	0.38 0.38 18.00	1.9208 0.19 4.67	8000. 0.52 18.00	3200. 0.26 18.00	0.55 0.55 18.00	8000. 0.27 18.00	8000. 0.59 18.00	0.29 0.29 18.00	16.00 0.43 18.00	21.00 0.22 6.66	25.00 0.43 6.09	18.00 0.22 18.00	1.94 0.0 2.07

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 5203 MODE =01 1 1 ANCHORAGE=0000	7.00 0.68 8.57	5.00 0.19 18.00	0.38 18.00	1.9815 0.20 4.67	8000. 0.54 18.00	3200. 0.27 18.00	0.57 0.79	8000. 0.29 18.00	9600. 0.61 18.00	0.31 0.31	16.00 0.43 18.00	22.00 0.22 18.00	26.00 0.43 6.13	18.00 0.22 18.00	1.92 2.75 2.05
STANDARD- 5204 MODE =01 1 1 ANCHORAGE=0000	7.00 0.44 9.85	5.00 0.19 18.00	0.38 18.00	1.6173 0.19 4.67	8000. 0.40 18.00	4800. 0.20 8.52	0.43 0.43 18.00	8000. 0.21 18.00	4800. 0.47 18.00	0.23 0.23 9.65	16.00 0.43 18.00	16.00 0.22 6.71	20.00 0.43 7.43	18.00 0.22 18.00	1.67 0.0 1.71
STANDARD- 5205 MODE =01 1 1 ANCHORAGE=0000	7.00 0.38 9.64	5.00 0.19 18.00	0.38 18.00	1.7387 0.19 4.67	8000. 0.44 18.00	4800. 0.22 7.32	0.48 0.48 18.00	8000. 0.24 18.00	6400. 0.51 18.00	0.26 0.26 8.11	16.00 0.43 18.00	18.00 0.22 6.69	22.00 0.43 7.20	18.00 0.22 18.00	1.71 0.0 1.76
STANDARD- 5206 MODE =01 1 1 ANCHORAGE=0000	7.00 0.38 9.49	5.00 0.19 18.00	0.38 18.00	1.9208 0.19 4.67	8000. 0.52 18.00	4800. 0.26 18.00	0.55 0.55 18.00	8000. 0.27 18.00	8000. 0.59 18.00	0.29 0.29 18.00	16.00 0.43 18.00	21.00 0.22 6.66	25.00 0.43 18.00	18.00 0.22 18.00	1.74 0.0 0.0
STANDARD- 5207 MODE =01 1 1 ANCHORAGE=0000	7.00 0.38 9.47	5.00 0.19 18.00	0.38 18.00	1.9815 0.19 4.67	8000. 0.54 18.00	4800. 0.27 18.00	0.57 0.57 7.89	8000. 0.29 18.00	9600. 0.61 18.00	0.31 0.31 18.00	16.00 0.43 18.00	22.00 0.22 18.00	26.00 0.43 18.00	18.00 0.22 18.00	1.74 2.75 0.0
STANDARD- 5208 MODE =01 1 1 ANCHORAGE=0000	7.00 0.38 18.00	5.00 0.19 18.00	0.38 18.00	1.7387 0.19 4.67	8000. 0.44 18.00	6400. 0.22 7.32	0.48 0.48 18.00	8000. 0.24 18.00	6400. 0.51 18.00	0.26 0.26 8.11	16.00 0.43 18.00	18.00 0.22 6.69	22.00 0.43 18.00	18.00 0.22 18.00	0.0 0.0 0.0
STANDARD- 5209 MODE =01 1 1 ANCHORAGE=0000	7.00 0.38 18.00	5.00 0.19 18.00	0.38 18.00	1.9208 0.19 4.67	8000. 0.52 18.00	6400. 0.26 18.00	0.55 0.55 18.00	8000. 0.27 18.00	8000. 0.59 18.00	0.29 0.29 18.00	16.00 0.43 18.00	21.00 0.22 6.66	25.00 0.43 18.00	18.00 0.22 18.00	0.0 0.0 0.0
STANDARD- 5210 MODE =01 1 1 ANCHORAGE=0000	7.00 0.38 18.00	5.00 0.19 18.00	0.38 18.00	1.9815 0.19 4.67	8000. 0.54 18.00	6400. 0.27 18.00	0.57 0.57 7.89	8000. 0.29 18.00	9600. 0.61 18.00	0.31 0.31 18.00	16.00 0.43 18.00	22.00 0.22 18.00	26.00 0.43 18.00	18.00 0.22 18.00	0.0 2.75 0.0
STANDARD- 5211 MODE =01 1 1 ANCHORAGE=0000	7.00 1.19 6.41	5.00 0.22 18.00	0.43 18.00	1.3179 0.22 18.00	10000. 0.25 18.00	2000. 0.33 11.76	0.29 0.29 18.00	2000. 0.14 18.00	2000. 0.32 18.00	0.31 0.31 14.72	18.00 0.46 18.00	10.00 0.23 18.00	14.00 1.22 4.43	19.00 0.23 18.00	2.37 2.31 2.50
STANDARD- 5212 MODE =01 1 2 ANCHORAGE=0000	7.00 1.19 6.38	5.00 0.22 18.00	0.43 18.00	1.3801 0.22 18.00	10000. 0.28 18.00	2000. 0.32 11.03	0.31 0.31 16.89	2000. 0.15 18.00	2400. 0.35 18.00	0.33 0.33 13.38	18.00 0.46 18.00	11.00 0.23 18.00	15.00 1.22 4.42	19.00 0.23 18.00	2.38 2.41 2.50
STANDARD- 5213 MODE =01 1 2 ANCHORAGE=1004	7.00 1.31 6.38	5.00 0.22 18.00	0.43 6.92	1.3801 0.22 10.41	10000. 0.28 18.00	2000. 0.23 11.04	0.31 0.31 18.00	4000. 0.15 18.00	2400. 0.35 18.00	0.22 0.22 13.38	18.00 0.46 4.42	11.00 0.23 13.54	15.00 1.33 4.42	19.00 0.23 18.00	2.38 0.0 2.50
STANDARD- 5214 MODE =01 1 1 ANCHORAGE=1004	7.00 1.30 6.36	5.00 0.22 18.00	0.43 6.92	1.4424 0.22 4.30	10000. 0.30 18.00	2000. 0.28 9.19	0.33 0.33 14.68	4000. 0.17 18.00	3200. 0.37 18.00	0.30 0.30 10.90	18.00 0.46 4.41	12.00 0.23 13.48	16.00 1.32 4.41	19.00 0.23 18.00	2.39 2.31 2.50

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															PI(01) PI(07) PI(13)
CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	
STANDARD- 5215 MODE =01 1 1 ANCHORAGE=1004	7.00 1.27 6.38	5.00 0.22 18.00	0.43 6.92	1.5669 0.22 4.30	10000. 0.35 18.00	2000. 0.21 8.83	0.38 0.38 12.96	4000. 0.19 18.00	4000. 0.42 18.00	0.27 0.27 10.07	18.00 0.46 4.98	14.00 0.23 13.37	18.00 1.29 4.40	19.00 0.23 18.00	2.38 2.49 2.50
STANDARD- 5216 MODE =01 1 1 ANCHORAGE=1004	7.00 1.22 6.44	5.00 0.22 18.00	0.43 6.92	1.6914 0.22 4.30	10000. 0.40 18.00	2000. 0.20 8.59	0.43 0.43 11.69	4000. 0.21 18.00	4800. 0.47 18.00	0.23 0.23 9.54	18.00 0.46 4.96	16.00 0.23 13.27	20.00 1.24 4.44	19.00 0.23 18.00	2.36 2.65 2.47
STANDARD- 5217 MODE =01 1 1 ANCHORAGE=0000	7.00 0.73 7.54	5.00 0.22 18.00	0.43 18.00	1.5669 0.22 4.30	10000. 0.35 18.00	4000. 0.21 8.83	0.38 0.38 12.96	4000. 0.19 18.00	4000. 0.42 18.00	0.27 0.27 10.07	18.00 0.46 18.00	14.00 0.23 13.37	18.00 0.60 5.28	19.00 0.23 18.00	2.01 2.49 2.08
STANDARD- 5218 MODE =01 1 1 ANCHORAGE=0000	7.00 0.73 7.46	5.00 0.22 18.00	0.43 18.00	1.6914 0.22 4.30	10000. 0.40 18.00	4000. 0.20 8.59	0.43 0.43 11.69	4000. 0.21 18.00	4800. 0.47 18.00	0.23 0.23 9.54	18.00 0.46 18.00	16.00 0.23 13.27	20.00 0.59 5.23	19.00 0.23 18.00	2.04 2.65 2.10
STANDARD- 5219 MODE =01 1 1 ANCHORAGE=1004	7.00 1.39 6.37	5.00 0.22 18.00	0.43 7.43	1.5046 0.22 4.30	10000. 0.33 18.00	2000. 0.19 9.00	0.36 0.36 18.00	6000. 0.18 18.00	3600. 0.39 18.00	0.21 0.21 10.44	18.00 0.46 4.41	13.00 0.23 9.37	17.00 1.41 4.41	19.00 0.23 18.00	2.39 0.0 2.50
STANDARD- 5220 MODE =01 1 1 ANCHORAGE=1004	7.00 1.31 6.44	5.00 0.22 18.00	0.43 7.43	1.6914 0.22 4.30	10000. 0.40 18.00	2000. 0.20 8.60	0.43 0.43 18.00	6000. 0.21 18.00	4800. 0.47 18.00	0.23 0.23 9.54	18.00 0.46 5.32	16.00 0.23 9.30	20.00 1.32 4.44	19.00 0.23 18.00	2.36 0.0 2.47
STANDARD- 5221 MODE =01 1 1 ANCHORAGE=1004	7.00 1.24 6.54	5.00 0.22 18.00	0.43 7.43	1.8158 0.22 4.30	10000. 0.45 18.00	2000. 0.22 7.86	0.48 0.48 11.01	6000. 0.24 18.00	6000. 0.51 18.00	0.26 0.26 8.56	18.00 0.46 5.30	18.00 0.23 5.80	22.00 1.25 4.51	19.00 0.23 18.00	2.32 2.57 2.43
STANDARD- 5222 MODE =01 1 1 ANCHORAGE=1004	7.00 1.21 6.60	5.00 0.22 18.00	0.43 7.43	1.8781 0.22 4.30	10000. 0.47 18.00	2000. 0.23 18.00	0.50 0.50 9.09	6000. 0.25 18.00	7200. 0.54 18.00	0.27 0.27 7.54	18.00 0.46 5.29	19.00 0.23 5.79	23.00 1.21 4.55	19.00 0.23 18.00	2.30 2.73 2.40
STANDARD- 5223 MODE =01 1 1 ANCHORAGE=0000	7.00 0.81 7.46	5.00 0.22 18.00	0.43 18.00	1.6914 0.22 4.30	10000. 0.40 18.00	4000. 0.20 8.60	0.43 0.43 18.00	6000. 0.21 18.00	4800. 0.47 18.00	0.23 0.23 9.54	18.00 0.46 18.00	16.00 0.23 9.30	20.00 0.68 5.23	19.00 0.23 18.00	2.04 0.0 2.10
STANDARD- 5224 MODE =J1 1 1 ANCHORAGE=0000	7.00 0.79 7.44	5.00 0.22 18.00	0.43 18.00	1.8158 0.22 4.30	10000. 0.45 18.00	4000. 0.22 7.86	0.48 0.48 11.01	6000. 0.24 18.00	6000. 0.51 18.00	0.26 0.26 8.56	18.00 0.46 5.30	18.00 0.23 5.80	22.00 0.65 4.51	19.00 0.23 18.00	2.04 2.57 2.10
STANDARD- 5225 MODE =01 1 1 ANCHORAGE=0000	7.00 0.77 7.45	5.00 0.22 18.00	0.43 18.00	1.8781 0.22 4.30	10000. 0.47 18.00	4000. 0.23 18.00	0.50 0.50 9.09	6000. 0.25 18.00	7200. 0.54 18.00	0.27 0.27 7.54	18.00 0.46 18.00	19.00 0.23 5.79	23.00 0.64 5.21	19.00 0.23 18.00	2.04 2.73 2.09
STANDARD- 5226 MODE =01 1 1 ANCHORAGE=0000	7.00 0.43 8.86	5.00 0.22 18.00	0.43 18.00	1.8158 0.22 4.30	10000. 0.45 18.00	6000. 0.22 7.86	0.48 0.48 11.01	6000. 0.24 18.00	6000. 0.51 18.00	0.26 0.26 8.56	18.00 0.46 18.00	18.00 0.23 5.80	22.00 0.46 6.39	19.00 0.23 18.00	1.71 2.57 1.71

CONQUIT NUMBER OES.MOOE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONQUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PVI		PH1		PV2		PH2		TTOP	TSTOP	TSBOT		TBOT
	A(1)	A(2)		A(3)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)		
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARO- 5227 MOOE =01 1 1 ANCHORAGE=0000	7.00 0.43 8.74	5.00 0.22 18.00	0.43 0.43 18.00	1.8781 0.22 4.30	10000. 0.47 18.00	6000. 0.23 18.00	0.50 0.25 9.09	6000. 0.54 18.00	7200. 0.27 7.54	18.00 0.46 18.00	19.00 0.23 5.79	23.00 0.46 6.29	19.00 0.23 18.00	1.74 2.73 1.73		
STANOARD- 5228 MOOE =01 1 1 ANCHORAGE=1004	7.00 1.40 6.44	5.00 0.22 18.00	0.43 0.43 8.03	1.6914 0.22 4.30	10000. 0.40 18.00	2000. 0.20 8.61	0.43 0.21 18.00	8000. 0.47 18.00	4800. 0.23 9.54	18.00 0.46 5.72	16.00 0.23 7.15	20.00 1.41 4.44	19.00 0.23 18.00	2.36 0.0 2.47		
STANOARO- 5229 MODE =01 1 1 ANCHORAGE=1004	7.00 1.32 6.54	5.00 0.22 18.00	0.43 0.43 8.03	1.8158 0.22 4.30	10000. 0.45 18.00	2000. 0.22 18.00	0.48 0.24 18.00	8000. 0.51 18.00	6400. 0.26 8.04	18.00 0.46 5.70	18.00 0.23 5.80	22.00 1.33 4.51	19.00 0.23 18.00	2.32 0.0 2.43		
STANDARD- 5230 MOOE =01 1 1 ANCHORAGE=1004	7.00 0.98 6.67	5.00 0.22 18.00	0.43 0.43 8.03	1.9403 0.22 4.30	10000. 0.49 18.00	2000. 0.25 18.00	0.53 0.26 18.00	8000. 0.56 18.00	8000. 0.28 7.14	18.00 0.46 5.68	20.00 0.23 5.78	24.00 1.24 4.59	19.00 0.23 18.00	2.28 0.0 2.37		
STANDARO- 5231 MOOE =01 1 1 ANCHORAGE=1004	7.00 0.93 6.81	5.00 0.22 18.00	0.43 0.43 8.03	2.0648 0.22 4.30	10000. 0.54 18.00	2000. 0.27 18.00	0.57 0.29 7.89	8000. 0.61 18.00	9600. 0.30 18.00	18.00 0.46 5.66	22.00 0.23 18.00	26.00 0.90 4.69	19.00 0.23 18.00	2.23 2.77 2.32		
STANDARO- 5232 MOOE =01 1 1 ANCHORAGE=0000	7.00 0.90 7.46	5.00 0.22 18.00	0.43 0.43 18.00	1.6914 0.22 4.30	10000. 0.40 18.00	4000. 0.20 8.61	0.43 0.21 18.00	8000. 0.47 18.00	4800. 0.23 9.54	18.00 0.46 18.00	16.00 0.23 7.15	20.00 0.77 5.23	19.00 0.23 18.00	2.04 0.0 2.10		
STANDARD- 5233 MODE =01 1 1 ANCHORAGE=0000	7.00 0.86 7.44	5.00 0.22 18.00	0.43 0.43 18.00	1.8158 0.22 4.30	10000. 0.45 18.00	4000. 0.22 18.00	0.48 0.24 18.00	8000. 0.51 18.00	6400. 0.26 8.04	18.00 0.46 18.00	18.00 0.23 5.80	22.00 0.73 5.21	19.00 0.23 18.00	2.04 0.0 2.10		
STANOARD- 5234 MODE =01 1 1 ANCHORAGE=0000	7.00 0.55 7.47	5.00 0.22 18.00	0.43 0.43 18.00	1.9403 0.22 4.30	10000. 0.49 18.00	4000. 0.25 18.00	0.53 0.26 18.00	8000. 0.56 18.00	8000. 0.28 7.14	18.00 0.46 18.00	20.00 0.23 5.78	24.00 0.69 5.22	19.00 0.23 18.00	2.03 0.0 2.09		
STANOARO- 5235 MODE =01 1 1 ANCHORAGE=0000	7.00 0.54 7.53	5.00 0.22 18.00	0.43 0.43 18.00	2.0648 0.22 4.30	10000. 0.54 18.00	4000. 0.27 18.00	0.57 0.29 7.89	8000. 0.61 18.00	9600. 0.30 18.00	18.00 0.46 18.00	22.00 0.23 18.00	26.00 0.46 5.26	19.00 0.23 18.00	2.02 2.77 2.07		
STANOARO- 5236 MODE =01 1 1 ANCHORAGE=0000	7.00 0.43 8.86	5.00 0.22 18.00	0.43 0.43 18.00	1.8158 0.22 4.30	10000. 0.45 18.00	6000. 0.22 18.00	0.48 0.24 18.00	8000. 0.51 18.00	6400. 0.26 8.04	18.00 0.46 18.00	18.00 0.23 5.80	22.00 0.46 6.39	19.00 0.23 18.00	1.71 0.0 1.71		
STANOARD- 5237 MODE =01 1 1 ANCHORAGE=0000	7.00 0.43 8.65	5.00 0.22 18.00	0.43 0.43 18.00	1.9403 0.22 4.30	10000. 0.49 18.00	6000. 0.25 18.00	0.53 0.26 18.00	8000. 0.56 18.00	8000. 0.28 7.14	18.00 0.46 18.00	20.00 0.23 5.78	24.00 0.46 6.21	19.00 0.23 18.00	1.75 0.0 1.75		
STANDARO- 5238 MOOE =01 1 1 ANCHORAGE=0000	7.00 0.43 8.54	5.00 0.22 18.00	0.43 0.43 18.00	2.0648 0.22 18.00	10000. 0.54 18.00	6000. 0.27 18.00	0.57 0.29 7.89	8000. 0.61 18.00	9600. 0.30 18.00	18.00 0.46 18.00	22.00 0.23 18.00	26.00 0.46 18.00	19.00 0.23 18.00	1.78 2.77 0.0		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PVL		PH1		PV2		PH2		TTOP	TSTOP	TSBOT		TBOT
	A(1) S(1)	A(2) S(2)		A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	A(11) S(11)	A(12) S(12)	A(13) S(13)		A(14) S(14)
STANDARD- 5239 MODE =01 1 1 ANCHORAGE=0000	7.00 0.43 18.00	5.00 0.22 18.00	 0.43 18.00	1.9403 0.22 4.30	10000. 0.49 18.00	8000. 0.25 18.00	 0.53 18.00	8000. 0.26 18.00	8000. 0.56 18.00	 0.28 7.14	18.00 0.46 18.00	20.00 0.23 5.78	24.00 0.46 18.00	19.00 0.23 18.00	0.0 0.0 0.0	
STANDARD- 5240 MODE =01 1 1 ANCHORAGE=0000	7.00 0.43 18.00	5.00 0.22 18.00	 0.43 18.00	2.0648 0.22 18.00	10000. 0.54 18.00	8000. 0.27 18.00	 0.57 7.89	8000. 0.29 18.00	9600. 0.61 18.00	 0.30 18.00	18.00 0.46 18.00	22.00 0.23 18.00	26.00 0.46 18.00	19.00 0.23 18.00	0.0 2.77 0.0	
STANDARD- 5241 MODE =01 1 1 ANCHORAGE=1004	7.00 1.39 6.54	5.00 0.22 18.00	 0.45 8.74	1.8158 0.22 4.30	10000. 0.45 18.00	2000. 0.22 18.00	 0.48 18.00	10000. 0.24 18.00	6000. 0.51 18.00	 0.26 8.56	18.00 0.46 6.17	18.00 0.23 5.80	22.00 1.40 4.51	19.00 0.23 18.00	2.32 0.0 2.43	
STANDARD- 5242 MODE =01 1 1 ANCHORAGE=1004	7.00 1.31 6.67	5.00 0.22 18.00	 0.43 8.74	1.9403 0.22 4.30	10000. 0.49 18.00	2000. 0.25 18.00	 0.53 18.00	10000. 0.26 18.00	8000. 0.56 18.00	 0.28 7.14	18.00 0.46 6.14	20.00 0.23 5.78	24.00 1.31 4.59	19.00 0.23 18.00	2.28 0.0 2.37	
STANDARD- 5243 MODE =01 1 1 ANCHORAGE=1004	7.00 1.17 6.94	5.00 0.22 18.00	 0.43 8.74	2.1553 0.22 4.30	10000. 0.57 18.00	2000. 0.28 18.00	 0.60 18.00	10000. 0.30 18.00	10000. 0.63 18.00	 0.32 18.00	18.00 0.48 6.48	23.00 0.24 18.00	27.00 1.21 4.86	20.00 0.24 18.00	2.19 0.0 2.37	
STANDARD- 5244 MODE =01 1 1 ANCHORAGE=0004	7.00 1.10 7.09	5.00 0.22 18.00	 0.43 18.00	2.2809 0.22 4.30	10000. 0.61 18.00	2000. 0.31 18.00	 0.65 7.26	10000. 0.32 18.00	12000. 0.68 18.00	 0.34 18.00	18.00 0.48 6.45	25.00 0.24 18.00	29.00 1.12 4.96	20.00 0.24 18.00	2.14 2.75 2.31	
STANDARD- 5245 MODE =01 1 1 ANCHORAGE=0000	7.00 0.94 7.44	5.00 0.22 18.00	 0.43 18.00	1.8158 0.22 4.30	10000. 0.45 18.00	4000. 0.22 18.00	 0.48 18.00	10000. 0.24 18.00	6000. 0.51 18.00	 0.26 8.56	18.00 0.46 18.00	18.00 0.23 5.80	22.00 0.81 5.21	19.00 0.23 18.00	2.04 0.0 2.10	
STANDARD- 5246 MODE =01 1 1 ANCHORAGE=0000	7.00 0.89 7.47	5.00 0.22 18.00	 0.43 18.00	1.9403 0.22 4.30	10000. 0.49 18.00	4000. 0.25 18.00	 0.53 18.00	10000. 0.26 18.00	8000. 0.56 18.00	 0.28 7.14	18.00 0.46 18.00	20.00 0.23 5.78	24.00 0.76 5.22	19.00 0.23 18.00	2.03 0.0 2.09	
STANDARD- 5247 MODE =01 1 1 ANCHORAGE=0000	7.00 0.80 7.63	5.00 0.22 18.00	 0.43 18.00	2.1553 0.22 4.30	10000. 0.57 18.00	4000. 0.28 18.00	 0.60 18.00	10000. 0.30 18.00	10000. 0.63 18.00	 0.32 18.00	18.00 0.48 18.00	23.00 0.24 18.00	27.00 0.48 5.45	20.00 0.24 18.00	1.99 0.0 2.11	
STANDARD- 5248 MODE =01 1 1 ANCHORAGE=0000	7.00 0.76 7.72	5.00 0.22 18.00	 0.43 18.00	2.2809 0.22 4.30	10000. 0.61 18.00	4000. 0.31 18.00	 0.65 7.26	10000. 0.32 18.00	12000. 0.68 18.00	 0.34 18.00	18.00 0.48 18.00	25.00 0.24 18.00	29.00 0.48 5.50	20.00 0.24 18.00	1.97 2.75 2.09	
STANDARD- 5249 MODE =01 1 1 ANCHORAGE=0000	7.00 0.48 8.86	5.00 0.22 18.00	 0.43 18.00	1.8158 0.22 4.30	10000. 0.45 18.00	6000. 0.22 18.00	 0.48 18.00	10000. 0.24 18.00	6000. 0.51 18.00	 0.26 8.56	18.00 0.46 18.00	18.00 0.23 5.80	22.00 0.46 6.39	19.00 0.23 18.00	1.71 0.0 1.71	
STANDARD- 5250 MODE =01 1 1 ANCHORAGE=0000	7.00 0.43 8.65	5.00 0.22 18.00	 0.43 18.00	1.9403 0.22 4.30	10000. 0.49 18.00	6000. 0.25 18.00	 0.53 18.00	10000. 0.26 18.00	8000. 0.56 18.00	 0.28 7.14	18.00 0.46 18.00	20.00 0.23 5.78	24.00 0.46 6.21	19.00 0.23 18.00	1.75 0.0 1.75	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 5251 MODE =01 1 1 ANCHORAGE=0000	7.00 0.43 8.58	5.00 0.22 18.00	0.43 18.00	2.1553 0.22 18.00	10000. 0.57 18.00	6000. 0.28 18.00	0.60 0.60 18.00	10000. 0.30 18.00	10000. 0.63 18.00	0.32 0.32 18.00	18.00 0.48 18.00	23.00 0.24 18.00	27.00 0.48 18.00	20.00 0.24 18.00	1.77 0.0 0.0
STANDARD- 5252 MODE =01 1 1 ANCHORAGE=0000	7.00 0.43 8.54	5.00 0.22 18.00	0.43 18.00	2.2809 0.22 18.00	10000. 0.61 18.00	6000. 0.31 18.00	0.65 0.65 7.26	10000. 0.32 18.00	12000. 0.68 18.00	0.34 0.34 18.00	18.00 0.48 18.00	25.00 0.24 18.00	29.00 0.48 18.00	20.00 0.24 18.00	1.78 2.75 0.0
STANDARD- 5253 MODE =01 1 1 ANCHORAGE=0000	7.00 0.43 18.00	5.00 0.22 18.00	0.43 18.00	1.9403 0.22 4.30	10000. 0.49 18.00	8000. 0.25 18.00	0.53 0.53 18.00	10000. 0.26 18.00	8000. 0.56 18.00	0.28 0.28 7.14	18.00 0.46 18.00	20.00 0.23 5.78	24.00 0.46 18.00	19.00 0.23 18.00	0.0 0.0 0.0
STANDARD- 5254 MODE =01 1 1 ANCHORAGE=0000	7.00 0.43 18.00	5.00 0.22 18.00	0.43 18.00	2.1553 0.22 18.00	10000. 0.57 18.00	8000. 0.28 18.00	0.60 0.60 18.00	10000. 0.30 18.00	10000. 0.63 18.00	0.32 0.32 18.00	18.00 0.48 18.00	23.00 0.24 18.00	27.00 0.48 18.00	20.00 0.24 18.00	0.0 0.0 0.0
STANDARD- 5255 MODE =01 1 1 ANCHORAGE=0000	7.00 0.43 18.00	5.00 0.22 18.00	0.43 18.00	2.2809 0.22 18.00	10000. 0.61 18.00	8000. 0.31 18.00	0.65 0.65 7.26	10000. 0.32 18.00	12000. 0.68 18.00	0.34 0.34 18.00	18.00 0.48 18.00	25.00 0.24 18.00	29.00 0.48 18.00	20.00 0.24 18.00	0.0 2.75 0.0
STANDARD- 5256 MODE =01 1 1 ANCHORAGE=0000	7.00 1.27 5.76	5.00 0.23 18.00	0.46 18.00	1.3827 0.23 18.00	12000. 0.25 18.00	2400. 0.44 9.80	0.29 0.29 15.71	2000. 0.14 18.00	2400. 0.32 18.00	0.41 0.41 12.49	19.00 0.50 18.00	10.00 0.25 18.00	14.00 1.28 4.17	21.00 0.25 18.00	2.35 2.32 2.50
STANDARD- 5257 MODE =01 1 1 ANCHORAGE=1004	7.00 1.40 5.76	5.00 0.23 18.00	0.46 6.01	1.3827 0.23 11.05	12000. 0.25 18.00	2400. 0.33 9.76	0.29 0.29 18.00	4000. 0.14 18.00	2400. 0.32 18.00	0.28 0.28 12.49	19.00 0.50 4.17	10.00 0.25 15.29	14.00 1.40 4.17	21.00 0.25 18.00	2.35 0.0 2.50
STANDARD- 5258 MODE =01 1 1 ANCHORAGE=1004	7.00 1.40 5.70	5.00 0.23 18.00	0.46 6.01	1.5103 0.23 11.05	12000. 0.30 18.00	2400. 0.30 9.19	0.33 0.33 14.80	4000. 0.17 18.00	3200. 0.37 18.00	0.31 0.31 11.04	19.00 0.50 4.16	12.00 0.25 15.15	16.00 1.42 4.16	21.00 0.25 18.00	2.37 2.29 2.50
STANDARD- 5259 MODE =01 1 1 ANCHORAGE=0004	7.00 1.38 5.69	5.00 0.23 18.00	0.46 18.00	1.6379 0.23 11.05	12000. 0.35 18.00	2400. 0.22 8.85	0.38 0.38 13.12	4000. 0.19 18.00	4000. 0.42 18.00	0.30 0.30 10.18	19.00 0.50 4.14	14.00 0.25 15.03	18.00 1.42 4.14	21.00 0.25 18.00	2.37 2.46 2.50
STANDARD- 5260 MODE =01 1 1 ANCHORAGE=0004	7.00 1.35 5.72	5.00 0.23 18.00	0.46 18.00	1.7654 0.23 3.83	12000. 0.40 18.00	2400. 0.20 8.62	0.43 0.43 11.87	4000. 0.22 18.00	4800. 0.46 18.00	0.25 0.25 9.60	19.00 0.50 4.13	16.00 0.25 14.91	20.00 1.39 4.13	21.00 0.25 18.00	2.36 2.62 2.50
STANDARD- 5261 MODE =01 1 1 ANCHORAGE=0000	7.00 0.75 6.71	5.00 0.23 18.00	0.46 18.00	1.7654 0.23 3.83	12000. 0.40 18.00	4800. 0.20 8.62	0.43 0.43 11.87	4000. 0.22 18.00	4800. 0.46 18.00	0.25 0.25 9.60	19.00 0.50 18.00	16.00 0.25 14.91	20.00 0.58 4.86	21.00 0.25 18.00	2.01 2.62 2.13
STANDARD- 5262 MODE =01 1 1 ANCHORAGE=1004	7.00 1.50 5.69	5.00 0.23 18.00	0.46 6.38	1.5741 0.23 7.51	12000. 0.33 18.00	2400. 0.19 8.96	0.36 0.36 18.00	6000. 0.18 18.00	3600. 0.39 18.00	0.20 0.20 10.56	19.00 0.50 4.15	13.00 0.25 10.55	17.00 1.53 4.15	21.00 0.25 18.00	2.37 0.0 2.50

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS								TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)
			QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)					
STANDARD- 5263 MODE =01 1 1 ANCHORAGE=1004	7.00 1.44 5.72	5.00 0.23 18.00	 0.46 6.38	1.7654 0.23 3.83	12000. 0.40 18.00	2400. 0.20 8.59	 0.43 18.00	6000. 0.22 18.00	4800. 0.46 18.00	0.23 0.23 9.60	19.00 0.50 4.13	16.00 0.25 10.46	20.00 1.48 4.13	21.00 0.25 18.00	2.36 0.0 2.50
STANDARD- 5264 MODE =01 1 1 ANCHORAGE=1004	7.00 1.38 5.78	5.00 0.23 18.00	 0.46 6.38	1.8930 0.23 3.83	12000. 0.45 18.00	2400. 0.22 7.86	 0.48 11.06	6000. 0.24 18.00	6000. 0.51 18.00	0.26 0.26 8.59	19.00 0.50 4.12	18.00 0.25 10.41	22.00 1.42 4.12	21.00 0.25 18.00	2.34 2.56 2.50
STANDARD- 5265 MODE =01 1 1 ANCHORAGE=1004	7.00 1.35 5.82	5.00 0.23 18.00	 0.46 6.38	1.9568 0.23 3.83	12000. 0.47 18.00	2400. 0.24 18.00	 0.50 9.18	6000. 0.25 18.00	7200. 0.54 18.00	0.27 0.27 7.54	19.00 0.50 4.12	19.00 0.25 10.39	23.00 1.39 4.12	21.00 0.25 18.00	2.32 2.72 2.50
STANDARD- 5266 MODE =01 1 1 ANCHORAGE=0000	7.00 0.84 6.71	5.00 0.23 18.00	 0.46 18.00	1.7654 0.23 3.83	12000. 0.40 18.00	4800. 0.20 8.59	 0.43 18.00	6000. 0.22 18.00	4800. 0.46 18.00	0.23 0.23 9.60	19.00 0.50 18.00	16.00 0.25 10.46	20.00 0.68 4.86	21.00 0.25 18.00	2.01 0.0 2.13
STANDARD- 5267 MODE =01 1 1 ANCHORAGE=0000	7.00 0.82 6.65	5.00 0.23 18.00	 0.46 18.00	1.8930 0.23 3.83	12000. 0.45 18.00	4800. 0.22 7.86	 0.48 11.06	6000. 0.24 18.00	6000. 0.51 18.00	0.26 0.26 8.59	19.00 0.50 18.00	18.00 0.25 10.41	22.00 0.67 4.80	21.00 0.25 18.00	2.03 2.56 2.15
STANDARD- 5268 MODE =01 1 1 ANCHORAGE=0000	7.00 0.81 6.64	5.00 0.23 18.00	 0.46 18.00	1.9568 0.23 3.83	12000. 0.47 18.00	4800. 0.24 18.00	 0.50 9.18	6000. 0.25 18.00	7200. 0.54 18.00	0.27 0.27 7.54	19.00 0.50 18.00	19.00 0.25 10.39	23.00 0.66 4.79	21.00 0.25 18.00	2.03 2.72 2.15
STANDARD- 5269 MODE =01 1 1 ANCHORAGE=0000	7.00 0.46 7.95	5.00 0.23 18.00	 0.46 18.00	1.9568 0.23 3.83	12000. 0.47 18.00	7200. 0.24 18.00	 0.50 9.18	6000. 0.25 18.00	7200. 0.54 18.00	0.27 0.27 7.54	19.00 0.50 18.00	19.00 0.25 10.39	23.00 0.50 18.00	21.00 0.25 18.00	1.70 2.72 0.0
STANDARD- 5270 MODE =01 1 1 ANCHORAGE=1004	7.00 1.53 5.72	5.00 0.23 18.00	 0.46 6.79	1.7654 0.23 3.83	12000. 0.40 18.00	2400. 0.20 8.57	 0.43 18.00	8000. 0.22 18.00	4800. 0.46 18.00	0.23 0.23 9.60	19.00 0.50 4.13	16.00 0.25 18.00	20.00 1.58 4.13	21.00 0.25 18.00	2.36 0.0 2.50
STANDARD- 5271 MODE =01 1 1 ANCHORAGE=1004	7.00 1.46 5.78	5.00 0.23 18.00	 0.46 6.79	1.8930 0.23 3.83	12000. 0.45 18.00	2400. 0.22 18.00	 0.48 18.00	8000. 0.24 18.00	6400. 0.51 18.00	0.26 0.26 8.05	19.00 0.50 4.12	18.00 0.25 8.03	22.00 1.51 4.12	21.00 0.25 18.00	2.34 0.0 2.50
STANDARD- 5272 MODE =01 1 1 ANCHORAGE=1004	7.00 1.39 5.86	5.00 0.23 18.00	 0.46 6.79	2.0206 0.23 3.83	12000. 0.49 18.00	2400. 0.25 18.00	 0.53 18.00	8000. 0.26 18.00	8000. 0.56 18.00	0.28 0.28 7.14	19.00 0.50 5.11	20.00 0.25 8.00	24.00 1.43 4.12	21.00 0.25 18.00	2.30 0.0 2.49
STANDARD- 5273 MODE =01 1 1 ANCHORAGE=0004	7.00 1.06 5.97	5.00 0.23 18.00	 0.46 18.00	2.1481 0.23 18.00	12000. 0.54 18.00	2400. 0.27 18.00	 0.57 7.91	8000. 0.29 18.00	9600. 0.61 18.00	0.30 0.30 18.00	19.00 0.50 5.10	22.00 0.25 18.00	26.00 1.35 4.19	21.00 0.25 18.00	2.26 2.76 2.45
STANDARD- 5274 MODE =01 1 1 ANCHORAGE=0000	7.00 0.93 6.71	5.00 0.23 18.00	 0.46 18.00	1.7654 0.23 3.83	12000. 0.40 18.00	4800. 0.20 8.57	 0.43 18.00	8000. 0.22 18.00	4800. 0.46 18.00	0.23 0.23 9.60	19.00 0.50 18.00	16.00 0.25 18.00	20.00 0.78 4.86	21.00 0.25 18.00	2.01 0.0 2.13

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
			QUANT A(4) S(4)	PV1		PH1 A(7) S(7)	PV2		PH2 A(10) S(10)								
				A(3) S(3)	A(5) S(5)		A(6) S(6)	A(8) S(8)		A(9) S(9)							
STANDARD- 5275 MODE =01 1 1 ANCHORAGE=0000	7.00 0.90 6.65	5.00 0.23 18.00		1.8930 0.23 3.83	12000. 0.45 18.00	4800. 0.22 18.00		8000. 0.24 18.00	6400. 0.51 18.00		19.00 0.50 18.00	18.00 0.25 8.03	22.00 0.76 4.80	21.00 0.25 18.00	2.03 0.0 2.15		
STANDARD- 5276 MODE =01 1 1 ANCHORAGE=0000	7.00 0.87 6.64	5.00 0.23 18.00		2.0206 0.23 3.83	12000. 0.49 18.00	4800. 0.25 18.00	0.53 0.26	8000. 0.56 18.00	8000. 0.28 7.14		19.00 0.50 18.00	20.00 0.25 8.00	24.00 0.73 4.78	21.00 0.25 18.00	2.03 0.0 2.15		
STANDARD- 5277 MODE =01 1 1 ANCHORAGE=0000	7.00 0.58 6.66	5.00 0.23 18.00		2.1481 0.23 18.00	12000. 0.54 18.00	4800. 0.27 18.00	0.57 7.91	8000. 0.29 18.00	9600. 0.61 18.00		19.00 0.50 18.00	22.00 0.25 18.00	26.00 0.70 4.79	21.00 0.25 18.00	2.03 2.76 2.14		
STANDARD- 5278 MODE =01 1 1 ANCHORAGE=0000	7.00 0.46 7.84	5.00 0.23 18.00		2.0206 0.23 3.83	12000. 0.49 18.00	7200. 0.25 18.00		8000. 0.26 18.00	8000. 0.56 18.00		19.00 0.50 18.00	20.00 0.25 8.00	24.00 0.50 5.90	21.00 0.25 18.00	1.72 0.0 1.74		
STANDARD- 5279 MODE =01 1 1 ANCHORAGE=0000	7.00 0.46 7.68	5.00 0.23 18.00		2.1481 0.23 18.00	12000. 0.54 18.00	7200. 0.27 18.00	0.57 7.91	8000. 0.29 18.00	9600. 0.61 18.00		19.00 0.50 18.00	22.00 0.25 18.00	26.00 0.50 5.73	21.00 0.25 18.00	1.76 2.76 1.79		
STANDARD- 5280 MODE =01 1 1 ANCHORAGE=0000	7.00 0.46 18.00	5.00 0.23 18.00		2.1481 0.23 18.00	12000. 0.54 18.00	9600. 0.27 18.00	0.57 7.91	8000. 0.29 18.00	9600. 0.61 18.00		19.00 0.50 18.00	22.00 0.25 18.00	26.00 0.50 18.00	21.00 0.25 18.00	0.0 2.76 0.0		
STANDARD- 5281 MODE =01 1 1 ANCHORAGE=1004	7.00 1.54 5.78	5.00 0.23 18.00		1.8930 0.23 3.83	12000. 0.45 18.00	2400. 0.22 18.00		10000. 0.24 18.00	6000. 0.51 18.00		19.00 0.50 4.12	18.00 0.25 18.00	22.00 1.60 4.12	21.00 0.25 18.00	2.34 0.0 2.50		
STANDARD- 5282 MODE =01 1 1 ANCHORAGE=1004	7.00 1.46 5.86	5.00 0.23 18.00		2.0206 0.23 3.83	12000. 0.49 18.00	2400. 0.25 18.00		10000. 0.26 18.00	8000. 0.56 18.00		19.00 0.50 5.44	20.00 0.25 18.00	24.00 1.51 4.12	21.00 0.25 18.00	2.30 0.0 2.49		
STANDARD- 5283 MODE =01 1 1 ANCHORAGE=1004	7.00 1.10 6.02	5.00 0.23 18.00		2.2119 0.23 3.83	12000. 0.57 18.00	2400. 0.28 18.00		10000. 0.30 18.00	10000. 0.63 18.00		19.00 0.50 5.42	23.00 0.25 18.00	27.00 1.11 4.23	21.00 0.25 18.00	2.24 0.0 2.42		
STANDARD- 5284 MODE =01 1 1 ANCHORAGE=1004	7.00 1.04 6.15	5.00 0.23 18.00		2.3395 0.23 3.83	12000. 0.61 18.00	2400. 0.31 18.00	0.65 7.24	10000. 0.32 18.00	12000. 0.68 18.00		19.00 0.50 5.41	25.00 0.25 18.00	29.00 1.04 4.31	21.00 0.25 18.00	2.20 2.76 2.37		
STANDARD- 5285 MODE =01 1 1 ANCHORAGE=0000	7.00 0.99 6.65	5.00 0.23 18.00		1.8930 0.23 3.83	12000. 0.45 18.00	4800. 0.22 18.00		10000. 0.24 18.00	6000. 0.51 18.00		19.00 0.50 18.00	18.00 0.25 4.80	22.00 0.85 4.80	21.00 0.25 18.00	2.03 0.0 2.15		
STANDARD- 5286 MODE =01 1 1 ANCHORAGE=0000	7.00 0.95 6.64	5.00 0.23 18.00		2.0206 0.23 3.83	12000. 0.49 18.00	4800. 0.25 18.00	0.53 18.00	10000. 0.26 18.00	8000. 0.56 18.00		19.00 0.50 18.00	20.00 0.25 4.78	24.00 0.81 4.78	21.00 0.25 18.00	2.03 0.0 2.15		

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TSBOT	TBOT	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1	PH1	PV2	PH2	A(11)	TSTOP	TSBOT	TBOT	PI(07)				
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)		
STANDARD- 5287 MODE =01 1 1 ANCHORAGE=0000	7.00 0.57 6.69	5.00 0.23 18.00		2.2119 0.23 18.00	12000. 0.57 18.00	4800. 0.28 18.00		10000. 0.30 18.00	10000. 0.63 18.00		19.00 0.50 18.00	23.00 0.25 18.00	27.00 0.50 4.80	21.00 0.25 18.00	2.02 0.0 2.14		
STANDARD- 5288 MODE =01 1 1 ANCHORAGE=0000	7.00 0.56 6.74	5.00 0.23 18.00		2.3395 0.23 18.00	12000. 0.61 18.00	4800. 0.31 18.00		10000. 0.32 18.00	12000. 0.68 18.00		19.00 0.50 18.00	25.00 0.25 18.00	29.00 0.50 4.83	21.00 0.25 18.00	2.00 2.76 2.12		
STANDARD- 5289 MODE =01 1 1 ANCHORAGE=0000	7.00 0.46 7.84	5.00 0.23 18.00		2.0206 0.23 3.83	12000. 0.49 18.00	7200. 0.25 18.00		10000. 0.26 18.00	8000. 0.56 18.00		19.00 0.50 18.00	20.00 0.25 18.00	24.00 0.50 5.90	21.00 0.25 18.00	1.72 0.0 1.74		
STANDARD- 5290 MODE =01 1 1 ANCHORAGE=0000	7.00 0.46 7.63	5.00 0.23 18.00		2.2119 0.23 18.00	12000. 0.57 18.00	7200. 0.28 18.00		10000. 0.30 18.00	10000. 0.63 18.00		19.00 0.50 18.00	23.00 0.25 18.00	27.00 0.50 18.00	21.00 0.25 18.00	1.77 0.0 0.0		
STANDARD- 5291 MODE =01 1 1 ANCHORAGE=0000	7.00 0.46 7.56	5.00 0.23 18.00		2.3395 0.23 18.00	12000. 0.61 18.00	7200. 0.31 18.00		10000. 0.32 18.00	12000. 0.68 18.00		19.00 0.50 18.00	25.00 0.25 18.00	29.00 0.50 18.00	21.00 0.25 18.00	1.79 2.76 0.0		
STANDARD- 5292 MODE =01 1 1 ANCHORAGE=0000	7.00 0.46 18.00	5.00 0.23 18.00		2.2119 0.23 18.00	12000. 0.57 18.00	9600. 0.28 18.00		10000. 0.30 18.00	10000. 0.63 18.00		19.00 0.50 18.00	23.00 0.25 18.00	27.00 0.50 18.00	21.00 0.25 18.00	0.0 0.0 0.0		
STANDARD- 5293 MODE =01 1 1 ANCHORAGE=0000	7.00 0.46 18.00	5.00 0.23 18.00		2.3395 0.23 18.00	12000. 0.61 18.00	9600. 0.31 18.00		10000. 0.32 18.00	12000. 0.68 18.00		19.00 0.50 18.00	25.00 0.25 18.00	29.00 0.50 18.00	21.00 0.25 18.00	0.0 2.76 0.0		
STANDARD- 5294 MODE =01 1 1 ANCHORAGE=1004	7.00 1.49 5.38	5.00 0.25 18.00		1.5782 0.25 12.31	14000. 0.30 18.00	2800. 0.30 9.24		4000. 0.17 18.00	3200. 0.37 18.00		21.00 0.53 3.78	12.00 0.26 15.92	16.00 1.49 3.78	22.00 0.26 18.00	2.41 2.27 2.50		
STANDARD- 5295 MODE =01 1 1 ANCHORAGE=1004	7.00 1.50 5.33	5.00 0.25 18.00		1.7088 0.25 12.31	14000. 0.35 18.00	2800. 0.24 8.87		4000. 0.19 18.00	4000. 0.42 18.00		21.00 0.53 3.77	14.00 0.26 15.79	18.00 1.49 3.77	22.00 0.26 18.00	2.44 2.42 2.50		
STANDARD- 5296 MODE =01 1 1 ANCHORAGE=1004	7.00 1.50 5.32	5.00 0.25 18.00		1.7742 0.25 12.31	14000. 0.38 18.00	2800. 0.24 8.00		4000. 0.20 18.00	4800. 0.44 18.00		21.00 0.53 3.76	15.00 0.26 15.73	19.00 1.49 3.76	22.00 0.26 18.00	2.44 2.53 2.50		
STANDARD- 5297 MODE =01 1 1 ANCHORAGE=1004	7.00 1.61 5.35	5.00 0.25 18.00		1.6435 0.25 8.38	14000. 0.33 18.00	2800. 0.17 9.04		6000. 0.18 18.00	3600. 0.39 18.00		21.00 0.53 3.77	13.00 0.26 11.10	17.00 1.61 3.77	22.00 0.26 18.00	2.43 0.0 2.50		
STANDARD- 5298 MODE =01 1 1 ANCHORAGE=1004	7.00 1.60 5.32	5.00 0.25 18.00		1.7742 0.25 8.38	14000. 0.38 18.00	2800. 0.19 8.01		6000. 0.20 18.00	4800. 0.44 18.00		21.00 0.53 3.76	15.00 0.26 11.04	19.00 1.59 3.76	22.00 0.26 18.00	2.44 0.0 2.50		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TSBOT	TBOT	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1		PH1	PV2		PH2	A(11)	A(12)	A(13)	A(14)	PI(07)		
	S(1)	S(2)	S(3)	S(4)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	S(11)	S(12)	S(13)	S(14)	PI(13)	
STANDARD- 5299 MODE =01 1 1 ANCHORAGE=1004	7.00 1.55 5.33	5.00 0.25 18.00	0.50 5.98	1.9702 0.25 8.38	14000. 0.45 18.00	2800. 0.22 7.89	11.18	6000. 0.24 18.00	6000. 0.51 18.00	21.00 0.53 3.75	18.00 0.26 10.96	22.00 1.53 3.75	22.00 0.26 18.00	2.44 2.55 2.50			
STANDARD- 5300 MODE =01 1 1 ANCHORAGE=1004	7.00 1.52 5.35	5.00 0.25 18.00	0.50 5.98	2.0355 0.25 8.38	14000. 0.47 18.00	2800. 0.24 6.97	9.31	6000. 0.25 18.00	7200. 0.54 18.00	21.00 0.53 3.74	19.00 0.26 10.93	23.00 1.50 3.74	22.00 0.26 18.00	2.43 2.69 2.50			
STANDARD- 5301 MODE =01 1 1 ANCHORAGE=0000	7.00 0.86 6.26	5.00 0.25 18.00	0.50 18.00	1.9702 0.25 8.38	14000. 0.45 18.00	5600. 0.22 7.89	11.18	6000. 0.24 18.00	6000. 0.51 18.00	21.00 0.53 18.00	18.00 0.26 10.96	22.00 0.65 4.41	22.00 0.26 18.00	2.08 2.55 2.12			
STANDARD- 5302 MODE =01 1 1 ANCHORAGE=0000	7.00 0.86 6.22	5.00 0.25 18.00	0.50 18.00	2.0355 0.25 8.38	14000. 0.47 18.00	5600. 0.24 6.97	9.31	6000. 0.25 18.00	7200. 0.54 18.00	21.00 0.53 18.00	19.00 0.26 10.93	23.00 0.65 4.39	22.00 0.26 18.00	2.09 2.69 2.13			
STANDARD- 5303 MODE =01 1 1 ANCHORAGE=1004	7.00 1.70 5.32	5.00 0.25 18.00	0.50 6.30	1.7742 0.25 6.35	14000. 0.38 18.00	2800. 0.19 8.02	0.41 18.00	8000. 0.20 18.00	4800. 0.44 18.00	21.00 0.53 3.76	15.00 0.26 8.51	19.00 1.69 3.76	22.00 0.26 18.00	2.44 0.0 2.50			
STANDARD- 5304 MODE =01 1 1 ANCHORAGE=1004	7.00 1.64 5.33	5.00 0.25 18.00	0.50 6.30	1.9702 0.25 6.35	14000. 0.45 18.00	2800. 0.22 18.00	0.48 18.00	8000. 0.24 18.00	6400. 0.51 18.00	21.00 0.53 3.75	18.00 0.26 8.46	22.00 1.62 3.75	22.00 0.26 18.00	2.44 0.0 2.50			
STANDARD- 5305 MODE =01 1 1 ANCHORAGE=1004	7.00 1.57 5.38	5.00 0.25 18.00	0.50 6.30	2.1008 0.25 18.00	14000. 0.50 18.00	2800. 0.25 18.00	0.53 18.00	8000. 0.26 18.00	8000. 0.56 18.00	21.00 0.53 3.74	20.00 0.26 8.43	24.00 1.55 3.74	22.00 0.26 18.00	2.41 0.0 2.50			
STANDARD- 5306 MODE =01 1 1 ANCHORAGE=1004	7.00 1.51 5.45	5.00 0.25 18.00	0.50 6.30	2.2315 0.25 18.00	14000. 0.54 18.00	2800. 0.27 18.00	0.58 7.96	8000. 0.29 18.00	9600. 0.61 18.00	21.00 0.53 4.49	22.00 0.26 18.00	26.00 1.47 3.77	22.00 0.26 18.00	2.38 2.75 2.47			
STANDARD- 5307 MODE =01 1 1 ANCHORAGE=0000	7.00 0.95 6.26	5.00 0.25 18.00	0.50 18.00	1.9702 0.25 6.35	14000. 0.45 18.00	5600. 0.22 18.00	0.48 18.00	8000. 0.24 18.00	6400. 0.51 18.00	21.00 0.53 18.00	18.00 0.26 8.46	22.00 0.74 4.41	22.00 0.26 18.00	2.08 0.0 2.12			
STANDARD- 5308 MODE =01 1 1 ANCHORAGE=0000	7.00 0.93 6.20	5.00 0.25 18.00	0.50 18.00	2.1008 0.25 18.00	14000. 0.50 18.00	5600. 0.25 18.00	0.53 18.00	8000. 0.26 18.00	8000. 0.56 18.00	21.00 0.53 18.00	20.00 0.26 8.43	24.00 0.72 4.37	22.00 0.26 18.00	2.09 0.0 2.14			
STANDARD- 5309 MODE =01 1 1 ANCHORAGE=0000	7.00 0.91 6.19	5.00 0.25 18.00	0.50 18.00	2.2315 0.25 18.00	14000. 0.54 18.00	5600. 0.27 18.00	0.58 7.96	8000. 0.29 18.00	9600. 0.61 18.00	21.00 0.53 18.00	22.00 0.26 18.00	26.00 0.70 4.35	22.00 0.26 18.00	2.10 2.75 2.14			
STANDARD- 5310 MODE =01 1 1 ANCHORAGE=0000	7.00 0.50 7.34	5.00 0.25 18.00	0.50 18.00	2.2315 0.25 18.00	14000. 0.54 18.00	8400. 0.27 18.00	0.58 7.96	8000. 0.29 18.00	9600. 0.61 18.00	21.00 0.53 18.00	22.00 0.26 18.00	26.00 0.53 18.00	22.00 0.26 18.00	1.77 2.75 0.0			

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT		PV1		PH1	PV2		PH2	TTOP	TSTOP	TS80T	T80T	
	A(1)	A(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	
STANDARD- 5311	7.00	5.00		1.9702		14000.	2800.		10000.	6000.	21.00	18.00	22.00	22.00	2.44
MODE =01 1 1	1.72	0.25	0.50	0.25	0.45	0.22	0.48	0.24	0.51	0.26	0.53	0.26	1.71	0.26	0.0
ANCHORAGE=1004	5.33	18.00	6.65	18.00	18.00	18.00	18.00	18.00	18.00	18.00	3.75	18.00	3.75	18.00	2.50
STANDARD- 5312	7.00	5.00		2.1008		14000.	2800.		10000.	8000.	21.00	20.00	24.00	22.00	2.41
MODE =01 1 1	1.65	0.25	0.50	0.25	0.50	0.25	0.53	0.26	0.56	0.28	0.53	0.26	1.63	0.26	0.0
ANCHORAGE=1004	5.38	18.00	6.65	18.00	18.00	18.00	18.00	18.00	18.00	18.00	3.74	18.00	3.74	18.00	2.50
STANDARD- 5313	7.00	5.00		2.2968		14000.	2800.		10000.	10000.	21.00	23.00	27.00	22.00	2.37
MODE =01 1 1	1.54	0.25	0.50	0.25	0.57	0.28	0.60	0.30	0.63	0.32	0.53	0.26	1.51	0.26	0.0
ANCHORAGE=1004	5.49	18.00	6.65	18.00	18.00	18.00	18.00	18.00	18.00	18.00	4.72	18.00	3.80	18.00	2.45
STANDARD- 5314	7.00	5.00		2.4275		14000.	2800.		10000.	12000.	21.00	25.00	29.00	22.00	2.33
MODE =01 1 1	1.15	0.25	0.50	0.25	0.62	0.31	0.65	0.32	0.68	0.34	0.53	0.26	1.09	0.26	2.78
ANCHORAGE=1004	5.59	18.00	6.65	18.00	18.00	18.00	7.23	18.00	18.00	18.00	4.71	18.00	3.86	18.00	2.41
STANDARD- 5315	7.00	5.00		1.9702		14000.	5600.		10000.	6000.	21.00	18.00	22.00	22.00	2.08
MODE =01 1 1	1.04	0.25	0.50	0.25	0.45	0.22	0.48	0.24	0.51	0.26	0.53	0.26	0.83	0.26	0.0
ANCHORAGE=0000	6.26	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	4.41	18.00	2.12
STANDARD- 5316	7.00	5.00		2.1008		14000.	5600.		10000.	8000.	21.00	20.00	24.00	22.00	2.09
MODE =01 1 1	1.01	0.25	0.50	0.25	0.50	0.25	0.53	0.26	0.56	0.28	0.53	0.26	0.81	0.26	0.0
ANCHORAGE=0000	6.20	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	4.37	18.00	2.14
STANDARD- 5317	7.00	5.00		2.2968		14000.	5600.		10000.	10000.	21.00	23.00	27.00	22.00	2.10
MODE =01 1 1	0.96	0.25	0.50	0.25	0.57	0.28	0.60	0.30	0.63	0.32	0.53	0.26	0.75	0.26	0.0
ANCHORAGE=0000	6.19	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	4.35	18.00	2.14
STANDARD- 5318	7.00	5.00		2.4275		14000.	5600.		10000.	12000.	21.00	25.00	29.00	22.00	2.09
MODE =01 1 1	0.61	0.25	0.50	0.25	0.62	0.31	0.65	0.32	0.68	0.34	0.53	0.26	0.53	0.26	2.78
ANCHORAGE=0000	6.22	18.00	18.00	18.00	18.00	18.00	7.23	18.00	18.00	18.00	18.00	18.00	4.37	18.00	2.13
STANDARD- 5319	7.00	5.00		2.2968		14000.	8400.		10000.	10000.	21.00	23.00	27.00	22.00	1.79
MODE =01 1 1	0.50	0.25	0.50	0.25	0.57	0.28	0.60	0.30	0.63	0.32	0.53	0.26	0.53	0.26	0.0
ANCHORAGE=0000	7.26	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	5.25	18.00	1.77
STANDARD- 5320	7.00	5.00		2.4275		14000.	8400.		10000.	12000.	21.00	25.00	29.00	22.00	1.82
MODE =01 1 1	0.50	0.25	0.50	0.25	0.62	0.31	0.65	0.32	0.68	0.34	0.53	0.26	0.53	0.26	2.78
ANCHORAGE=0000	7.14	18.00	18.00	18.00	18.00	18.00	7.23	18.00	18.00	18.00	18.00	18.00	18.00	18.00	0.0
STANDARD- 5321	7.00	5.00		2.4275		14000.	11200.		10000.	12000.	21.00	25.00	29.00	22.00	0.0
MODE =01 1 1	0.50	0.25	0.50	0.25	0.62	0.31	0.65	0.32	0.68	0.34	0.53	0.26	0.53	0.26	2.78
ANCHORAGE=0000	18.00	18.00	18.00	18.00	18.00	18.00	7.23	18.00	18.00	18.00	18.00	18.00	18.00	18.00	0.0
STANDARD- 5322	7.00	5.00		1.6566		16000.	3200.		4000.	3200.	22.00	12.00	17.00	23.00	2.41
MODE =01 1 1	1.58	0.26	0.53	0.26	0.30	0.29	0.34	0.17	0.39	0.27	0.55	0.28	1.59	0.28	2.28
ANCHORAGE=0000	4.98	18.00	18.00	12.94	18.00	9.29	15.05	18.00	18.00	11.47	18.00	16.72	3.49	18.00	2.50

CONDUIT NUMBER DES.MDDE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS DF SINGLE CELL RECTANGULAR CONDUITS							TTOP A(11) S(11)	TSTD A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1		PH1	PV2		PH2					
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)					
STANDARD- 5323 MODE =01 1 1 ANCHORAGE=0000	7.00 1.60 4.91	5.00 0.26 18.00		1.7894 0.26 12.94	16000. 0.35 18.00	3200. 0.23 8.92		4000. 0.19 18.00	4000. 0.44 18.00	0.27 0.27 10.50	22.00 0.55 18.00	14.00 0.28 16.58	19.00 1.60 3.48	23.00 0.28 18.00	2.44 2.43 2.50
STANDARD- 5324 MODE =01 1 1 ANCHORAGE=0000	7.00 1.60 4.90	5.00 0.26 18.00		1.8557 0.26 12.94	16000. 0.38 18.00	3200. 0.24 8.04	0.41 11.50	4000. 0.20 18.00	4800. 0.46 18.00	0.29 0.29 9.33	22.00 0.55 18.00	15.00 0.28 16.52	20.00 1.60 3.48	23.00 0.28 18.00	2.45 2.54 2.50
STANDARD- 5325 MODE =01 1 1 ANCHDRAGE=1004	7.00 1.71 4.94	5.00 0.26 18.00		1.7230 0.26 8.82	16000. 0.33 18.00	3200. 0.16 9.10		6000. 0.18 18.00	3600. 0.41 18.00	0.21 0.21 10.93	22.00 0.55 3.48	13.00 0.28 11.67	18.00 1.71 3.48	23.00 0.28 18.00	2.43 0.0 2.50
STANDARD- 5326 MODE =01 1 1 ANCHORAGE=1004	7.00 1.71 4.90	5.00 0.26 18.00		1.8557 0.26 8.82	16000. 0.38 18.00	3200. 0.19 8.06	0.41 18.00	6000. 0.20 18.00	4800. 0.46 18.00	0.23 0.23 9.33	22.00 0.55 3.48	15.00 0.28 11.61	20.00 1.70 3.48	23.00 0.28 18.00	2.45 0.0 2.50
STANDARD- 5327 MODE =01 1 1 ANCHDRAGE=1004	7.00 1.69 4.89	5.00 0.26 18.00		1.9884 0.26 8.82	16000. 0.42 18.00	3200. 0.21 7.43	0.46 10.62	6000. 0.23 18.00	6000. 0.51 18.00	0.26 0.26 8.37	22.00 0.55 3.47	17.00 0.28 11.55	22.00 1.67 3.47	23.00 0.28 18.00	2.46 2.53 2.50
STANDARD- 5328 MODE =01 1 1 ANCHORAGE=1004	7.00 1.65 4.90	5.00 0.26 18.00		2.1211 0.26 8.82	16000. 0.47 18.00	3200. 0.24 18.00	0.50 9.34	6000. 0.25 18.00	7200. 0.56 18.00	0.28 0.28 7.74	22.00 0.55 3.46	19.00 0.28 11.50	24.00 1.62 3.46	23.00 0.28 18.00	2.45 2.69 2.50
STANDARD- 5329 MODE =01 1 1 ANCHDRAGE=0000	7.00 0.89 5.74	5.00 0.26 18.00		2.1211 0.26 8.82	16000. 0.47 18.00	6400. 0.24 18.00	0.50 9.34	6000. 0.25 18.00	7200. 0.56 18.00	0.28 0.28 7.74	22.00 0.55 18.00	19.00 0.28 11.50	24.00 0.65 4.03	23.00 0.28 18.00	2.09 2.69 2.15
STANDARD- 5330 MODE =01 1 1 ANCHORAGE=1004	7.00 1.81 4.90	5.00 0.26 18.00		1.8557 0.26 6.69	16000. 0.38 18.00	3200. 0.19 8.07	0.41 18.00	8000. 0.20 18.00	4800. 0.46 18.00	0.23 0.23 9.33	22.00 0.55 3.48	15.00 0.28 18.00	20.00 1.81 3.48	23.00 0.28 18.00	2.45 0.0 2.50
STANDARD- 5331 MODE =01 1 1 ANCHORAGE=1004	7.00 1.76 4.89	5.00 0.26 18.00		2.0548 0.26 18.00	16000. 0.45 18.00	3200. 0.22 18.00	0.48 18.00	8000. 0.24 18.00	6400. 0.53 18.00	0.27 0.27 8.27	22.00 0.55 3.47	18.00 0.28 18.00	23.00 1.74 3.47	23.00 0.28 18.00	2.45 0.0 2.50
STANDARD- 5332 MODE =01 1 1 ANCHDRAGE=1004	7.00 1.71 4.92	5.00 0.26 18.00		2.1875 0.26 18.00	16000. 0.50 18.00	3200. 0.25 18.00	0.53 18.00	8000. 0.26 18.00	8000. 0.58 18.00	0.29 0.29 7.32	22.00 0.55 3.46	20.00 0.28 18.00	25.00 1.68 3.46	23.00 0.28 18.00	2.44 0.0 2.50
STANDARD- 5333 MODE =01 1 1 ANCHDRAGE=1004	7.00 1.64 4.97	5.00 0.26 18.00		2.3202 0.26 18.00	16000. 0.54 18.00	3200. 0.27 18.00	0.58 7.98	8000. 0.29 18.00	9600. 0.63 18.00	0.32 0.32 18.00	22.00 0.55 3.45	22.00 0.28 18.00	27.00 1.60 3.45	23.00 0.28 18.00	2.41 2.76 2.50
STANDARD- 5334 MODE =01 1 1 ANCHDRAGE=0000	7.00 0.97 5.78	5.00 0.26 18.00		2.0548 0.26 18.00	16000. 0.45 18.00	6400. 0.22 18.00	0.48 18.00	8000. 0.24 18.00	6400. 0.53 18.00	0.27 0.27 8.27	22.00 0.55 18.00	18.00 0.28 18.00	23.00 0.73 4.05	23.00 0.28 18.00	2.08 0.0 2.14

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TSBOT	TBTOT	PI(01) PI(07) PI(13)		
	A(1)	A(2)	A(3)	QUANT	PV1		PH1	PV2		PH2	A(11)	A(12)						A(13)	A(14)
	S(1)	S(2)	S(3)	S(4)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	S(11)						S(12)	S(13)
STANDARD- 5335 MODE =01 1 1 ANCHORAGE=0000	7.00 0.97 5.71	5.00 0.26 18.00		2.1875 0.26 18.00	16000. 0.50 18.00	6400. 0.25 18.00		8000. 0.26 18.00	8000. 0.58 18.00	8000. 0.29 7.32	22.00 0.55 18.00	20.00 0.28 18.00	25.00 0.73 4.01	23.00 0.28 18.00	2.10 0.0 2.16				
STANDARD- 5336 MODE =01 1 1 ANCHORAGE=0000	7.00 0.95 5.68	5.00 0.26 18.00		2.3202 0.26 18.00	16000. 0.54 18.00	6400. 0.27 18.00		8000. 0.29 18.00	9600. 0.63 18.00	9600. 0.32 18.00	22.00 0.55 18.00	22.00 0.28 18.00	27.00 0.71 3.99	23.00 0.28 18.00	2.11 2.76 2.17				
STANDARD- 5337 MODE =01 1 1 ANCHORAGE=0000	7.00 0.53 6.81	5.00 0.26 18.00		2.3202 0.26 18.00	16000. 0.54 18.00	9600. 0.27 18.00		8000. 0.29 18.00	9600. 0.63 18.00	9600. 0.32 18.00	22.00 0.55 18.00	22.00 0.28 18.00	27.00 0.55 18.00	23.00 0.28 18.00	1.76 2.76 0.0				
STANDARD- 5338 MODE =01 1 1 ANCHORAGE=1004	7.00 1.88 4.89	5.00 0.26 18.00		1.9884 0.26 18.00	16000. 0.42 18.00	3200. 0.21 18.00		10000. 0.23 18.00	6000. 0.51 18.00	6000. 0.26 8.37	22.00 0.55 3.47	17.00 0.28 18.00	22.00 1.86 3.47	23.00 0.28 18.00	2.46 0.0 2.50				
STANDARD- 5339 MODE =01 1 1 ANCHORAGE=1004	7.00 1.79 4.92	5.00 0.26 18.00		2.1875 0.26 18.00	16000. 0.50 18.00	3200. 0.25 18.00		10000. 0.26 18.00	8000. 0.58 18.00	8000. 0.29 18.00	22.00 0.55 3.46	20.00 0.28 18.00	25.00 1.76 3.46	23.00 0.28 18.00	2.44 0.0 2.50				
STANDARD- 5340 MODE =01 1 1 ANCHORAGE=1004	7.00 1.68 5.01	5.00 0.26 18.00		2.3866 0.26 18.00	16000. 0.57 18.00	3200. 0.28 18.00		10000. 0.30 18.00	10000. 0.65 18.00	10000. 0.33 18.00	22.00 0.55 4.24	23.00 0.28 18.00	28.00 1.63 3.46	23.00 0.28 18.00	2.40 0.0 2.49				
STANDARD- 5341 MODE =01 1 1 ANCHORAGE=1004	7.00 1.28 5.08	5.00 0.26 18.00		2.5193 0.26 18.00	16000. 0.62 18.00	3200. 0.31 18.00		10000. 0.32 18.00	12000. 0.70 18.00	12000. 0.35 18.00	22.00 0.55 4.23	25.00 0.28 18.00	30.00 1.21 3.51	23.00 0.28 18.00	2.36 2.79 2.45				
STANDARD- 5342 MODE =01 1 1 ANCHORAGE=0000	7.00 1.05 5.71	5.00 0.26 18.00		2.1875 0.26 18.00	16000. 0.50 18.00	6400. 0.25 18.00		10000. 0.26 18.00	8000. 0.58 18.00	8000. 0.29 18.00	22.00 0.55 18.00	20.00 0.28 18.00	25.00 0.81 4.01	23.00 0.28 18.00	2.10 0.0 2.16				
STANDARD- 5343 MODE =01 1 1 ANCHORAGE=0000	7.00 1.02 5.68	5.00 0.26 18.00		2.3866 0.26 18.00	16000. 0.57 18.00	6400. 0.28 18.00		10000. 0.30 18.00	10000. 0.65 18.00	10000. 0.33 18.00	22.00 0.55 18.00	23.00 0.28 18.00	28.00 0.77 3.98	23.00 0.28 18.00	2.11 0.0 2.17				
STANDARD- 5344 MODE =01 1 1 ANCHORAGE=0000	7.00 0.65 5.69	5.00 0.26 18.00		2.5193 0.26 18.00	16000. 0.62 18.00	6400. 0.31 18.00		10000. 0.32 18.00	12000. 0.70 18.00	12000. 0.35 18.00	22.00 0.55 18.00	25.00 0.28 18.00	30.00 0.55 3.99	23.00 0.28 18.00	2.11 2.79 2.16				
STANDARD- 5345 MODE =01 1 1 ANCHORAGE=0000	7.00 0.53 6.72	5.00 0.26 18.00		2.3866 0.26 18.00	16000. 0.57 18.00	9600. 0.28 18.00		10000. 0.30 18.00	10000. 0.65 18.00	10000. 0.33 18.00	22.00 0.55 18.00	23.00 0.28 18.00	28.00 0.55 18.00	23.00 0.28 18.00	1.79 0.0 0.0				
STANDARD- 5346 MODE =01 1 1 ANCHORAGE=0000	7.00 0.53 6.59	5.00 0.26 18.00		2.5193 0.26 18.00	16000. 0.62 18.00	9600. 0.31 18.00		10000. 0.32 18.00	12000. 0.70 18.00	12000. 0.35 18.00	22.00 0.55 18.00	25.00 0.28 18.00	30.00 0.55 18.00	23.00 0.28 18.00	1.82 2.79 0.0				

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS							TTOP A(11) S(11)	TSTDP A(12) S(12)	TSBOT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1		PH1	PV2		PH2					
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)					
STANDARD- 5347 MODE =01 1 1 ANCHORAGE=0004	7.00 0.54 15.09	5.50 0.12 18.00		1.0046 0.24 12.85	2000. 0.25 18.00	400. 0.22 18.00		2000. 0.25 18.00	1200. 0.33 18.00		10.00 0.26 17.21	10.00 0.24 11.27	14.00 0.61 14.08	11.00 0.13 18.00	2.34 0.0 2.50
STANDARD- 5348 MODE =01 1 1 ANCHORAGE=0004	7.00 0.54 15.09	5.50 0.12 18.00	0.24 0.24 18.00	1.0046 0.28 12.85	2000. 0.25 18.00	400. 0.25 14.54	0.28 0.28 18.00	2000. 0.25 18.00	1600. 0.33 18.00	0.23 0.23 18.00	10.00 0.26 17.21	10.00 0.30 11.27	14.00 0.61 14.08	11.00 0.13 18.00	2.34 2.16 2.50
STANDARD- 5349 MODE =01 1 1 ANCHORAGE=0004	7.00 0.54 15.09	5.50 0.12 18.00	0.24 0.31 18.00	1.0046 0.31 12.85	2000. 0.25 18.00	400. 0.28 11.58	0.28 0.28 17.83	2000. 0.25 18.00	2000. 0.33 15.15	0.27 0.27 15.15	10.00 0.26 17.21	10.00 0.36 11.27	14.00 0.61 14.08	11.00 0.13 18.00	2.34 2.43 2.50
STANDARD- 5350 MODE =01 1 1 ANCHORAGE=0000	7.00 0.51 15.48	5.50 0.12 18.00	0.24 0.31 18.00	1.0586 0.31 12.85	2000. 0.27 18.00	400. 0.23 10.87	0.30 0.30 15.35	2000. 0.26 18.00	2400. 0.35 13.81	0.25 0.25 13.81	10.00 0.26 18.00	11.00 0.37 11.19	15.00 0.57 14.39	11.00 0.13 18.00	2.28 2.60 2.42
STANDARD- 5351 MODE =01 1 1 ANCHORAGE=0000	7.00 0.43 16.31	5.50 0.12 18.00	0.24 0.24 18.00	1.0046 0.24 12.85	2000. 0.25 18.00	800. 0.22 18.00	0.28 0.28 18.00	2000. 0.14 18.00	1200. 0.33 18.00	0.20 0.20 18.00	10.00 0.26 18.00	10.00 0.24 11.27	14.00 0.41 15.32	11.00 0.13 18.00	2.17 0.0 2.29
STANDARD- 5352 MODE =01 1 1 ANCHORAGE=0000	7.00 0.43 16.31	5.50 0.12 18.00	0.24 0.28 18.00	1.0046 0.28 12.85	2000. 0.25 18.00	800. 0.25 14.54	0.28 0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	0.23 0.23 18.00	10.00 0.26 18.00	10.00 0.30 11.27	14.00 0.41 15.32	11.00 0.13 18.00	2.17 2.16 2.29
STANDARD- 5353 MODE =01 1 1 ANCHORAGE=0000	7.00 0.43 16.31	5.50 0.12 18.00	0.24 0.31 18.00	1.0046 0.31 12.85	2000. 0.25 18.00	800. 0.28 11.58	0.28 0.28 17.83	2000. 0.14 18.00	2000. 0.33 15.15	0.27 0.27 15.15	10.00 0.26 18.00	10.00 0.36 11.27	14.00 0.41 15.32	11.00 0.13 18.00	2.17 2.43 2.29
STANDARD- 5354 MODE =01 1 1 ANCHORAGE=0000	7.00 0.40 16.61	5.50 0.12 18.00	0.24 0.31 18.00	1.0586 0.31 12.85	2000. 0.27 18.00	800. 0.23 10.87	0.30 0.30 15.35	2000. 0.15 18.00	2400. 0.35 13.81	0.25 0.25 13.81	10.00 0.26 18.00	11.00 0.37 11.19	15.00 0.39 15.55	11.00 0.13 18.00	2.13 2.60 2.24
STANDARD- 5355 MODE =01 1 1 ANCHORAGE=0000	7.00 0.27 17.88	5.50 0.12 18.00	0.24 0.24 18.00	1.0046 0.24 12.85	2000. 0.25 18.00	1200. 0.22 18.00	0.28 0.28 18.00	2000. 0.14 18.00	1200. 0.33 18.00	0.20 0.20 18.00	10.00 0.26 18.00	10.00 0.24 11.27	14.00 0.26 16.97	11.00 0.13 18.00	1.98 0.0 2.07
STANDARD- 5356 MODE =01 1 1 ANCHORAGE=0000	7.00 0.27 17.88	5.50 0.12 18.00	0.24 0.28 18.00	1.0046 0.28 12.85	2000. 0.25 18.00	1200. 0.25 14.54	0.28 0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	0.23 0.23 18.00	10.00 0.26 18.00	10.00 0.30 11.27	14.00 0.26 16.97	11.00 0.13 18.00	1.98 2.16 2.07
STANDARD- 5357 MODE =01 1 1 ANCHORAGE=0000	7.00 0.27 17.88	5.50 0.12 18.00	0.24 0.31 18.00	1.0046 0.31 12.85	2000. 0.25 18.00	1200. 0.28 11.58	0.28 0.28 17.83	2000. 0.14 18.00	2000. 0.33 15.15	0.27 0.27 15.15	10.00 0.26 18.00	10.00 0.36 11.27	14.00 0.26 16.97	11.00 0.13 18.00	1.98 2.43 2.07
STANDARD- 5358 MODE =01 1 1 ANCHORAGE=0000	7.00 0.26 18.00	5.50 0.12 18.00	0.24 0.31 18.00	1.0586 0.31 12.85	2000. 0.27 18.00	1200. 0.23 10.87	0.30 0.30 15.35	2000. 0.15 18.00	2400. 0.35 13.81	0.25 0.25 13.81	10.00 0.26 18.00	11.00 0.37 11.19	15.00 0.26 17.04	11.00 0.13 18.00	1.96 2.60 2.05

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 5359 MODE =01 1 1 ANCHORAGE=0000	7.00 0.24 18.00	5.50 0.12 18.00	0.24 18.00	1.0046 0.28 12.85	2000. 0.25 18.00	1600. 0.25 14.54	0.28 0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	0.23 0.23 18.00	10.00 0.26 18.00	10.00 0.30 11.27	14.00 0.26 18.00	11.00 0.13 18.00	1.77 2.16 1.82
STANDARD- 5360 MODE =01 1 1 ANCHORAGE=0000	7.00 0.24 18.00	5.50 0.12 18.00	0.24 18.00	1.0046 0.31 12.85	2000. 0.25 18.00	1600. 0.28 11.58	0.28 0.28 17.83	2000. 0.14 18.00	2000. 0.33 18.00	0.27 0.27 15.15	10.00 0.26 18.00	10.00 0.36 11.27	14.00 0.26 18.00	11.00 0.13 18.00	1.77 2.43 1.82
STANDARD- 5361 MODE =01 1 1 ANCHORAGE=0000	7.00 0.24 18.00	5.50 0.12 18.00	0.24 18.00	1.0586 0.31 12.85	2000. 0.27 18.00	1600. 0.23 10.87	0.30 0.30 15.35	2000. 0.15 18.00	2400. 0.35 18.00	0.25 0.25 13.81	10.00 0.26 18.00	11.00 0.37 11.19	15.00 0.26 18.00	11.00 0.13 18.00	1.78 2.60 1.83
STANDARD- 5362 MODE =01 1 1 ANCHORAGE=0004	7.00 0.85 10.07	5.50 0.16 18.00	0.31 18.00	1.1435 0.16 9.19	4000. 0.25 18.00	800. 0.21 18.00	0.28 0.28 18.00	2000. 0.14 18.00	1200. 0.33 18.00	0.16 0.16 18.00	13.00 0.34 10.89	10.00 0.17 8.56	14.00 0.91 9.67	14.00 0.17 18.00	2.51 0.0 2.67
STANDARD- 5363 MODE =01 1 1 ANCHORAGE=0004	7.00 0.85 10.07	5.50 0.16 18.00	0.31 18.00	1.1435 0.20 9.19	4000. 0.25 18.00	800. 0.27 14.62	0.28 0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	0.22 0.22 18.00	13.00 0.34 10.89	10.00 0.18 8.56	14.00 0.91 9.67	14.00 0.17 18.00	2.51 2.21 2.67
STANDARD- 5364 MODE =01 1 1 ANCHORAGE=0004	7.00 0.85 10.07	5.50 0.16 18.00	0.31 18.00	1.1435 0.24 9.19	4000. 0.25 18.00	800. 0.33 11.66	0.28 0.28 18.00	2000. 0.14 18.00	2000. 0.33 18.00	0.28 0.28 14.98	13.00 0.34 10.89	10.00 0.24 8.56	14.00 0.91 9.67	14.00 0.17 18.00	2.51 2.38 2.67
STANDARD- 5365 MODE =01 1 1 ANCHORAGE=0004	7.00 0.85 10.07	5.50 0.16 18.00	0.31 18.00	1.1435 0.29 9.19	4000. 0.25 18.00	800. 0.39 9.69	0.28 0.28 14.41	2000. 0.14 18.00	2400. 0.33 18.00	0.34 0.34 12.51	13.00 0.34 10.89	10.00 0.31 8.56	14.00 0.91 9.67	14.00 0.17 18.00	2.51 2.49 2.67
STANDARD- 5366 MODE =01 1 1 ANCHORAGE=0000	7.00 0.60 11.28	5.50 0.16 18.00	0.31 18.00	1.1435 0.20 9.19	4000. 0.25 18.00	1600. 0.27 14.62	0.28 0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	0.22 0.22 18.00	13.00 0.34 18.00	10.00 0.18 8.56	14.00 0.60 10.93	14.00 0.17 18.00	2.24 2.21 2.36
STANDARD- 5367 MODE =01 1 1 ANCHORAGE=0000	7.00 0.60 11.28	5.50 0.16 18.00	0.31 18.00	1.1435 0.24 9.19	4000. 0.25 18.00	1600. 0.33 11.66	0.28 0.28 18.00	2000. 0.14 18.00	2000. 0.33 18.00	0.28 0.28 14.98	13.00 0.34 18.00	10.00 0.24 8.56	14.00 0.60 10.93	14.00 0.17 18.00	2.24 2.38 2.36
STANDARD- 5368 MODE =01 1 1 ANCHORAGE=0000	7.00 0.60 11.28	5.50 0.16 18.00	0.31 18.00	1.1435 0.29 9.19	4000. 0.25 18.00	1600. 0.39 9.69	0.28 0.28 14.41	2000. 0.14 18.00	2400. 0.33 18.00	0.34 0.34 12.51	13.00 0.34 18.00	10.00 0.31 8.56	14.00 0.60 10.93	14.00 0.17 18.00	2.24 2.49 2.36
STANDARD- 5369 MODE =01 1 1 ANCHORAGE=0000	7.00 0.36 13.07	5.50 0.16 18.00	0.31 18.00	1.1435 0.29 9.19	4000. 0.25 18.00	2400. 0.39 9.69	0.28 0.28 14.41	2000. 0.14 18.00	2400. 0.33 18.00	0.34 0.34 12.51	13.00 0.34 18.00	10.00 0.31 8.56	14.00 0.34 12.86	14.00 0.17 18.00	1.93 2.49 2.00
STANDARD- 5370 MODE =01 1 1 ANCHORAGE=1004	7.00 0.92 10.07	5.50 0.16 18.00	0.31 13.12	1.1435 0.29 9.19	4000. 0.25 18.00	800. 0.39 9.68	0.28 0.28 18.00	4000. 0.20 18.00	2400. 0.33 18.00	0.32 0.32 12.51	13.00 0.34 13.01	10.00 0.26 8.56	14.00 0.99 9.67	14.00 0.17 18.00	2.51 0.0 2.67

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	A(1)	A(2)	A(3)	QUANT	PV1	PH1	PV2	PH2									
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)							
STANDARD- 5371 MODE =01 1 1 ANCHORAGE=1004	7.00 0.84 10.38	5.50 0.16 18.00		1.2577 0.32 9.19	4000. 0.30 18.00	800. 0.32 9.12		4000. 0.24 18.00	3200. 0.37 18.00		13.00 0.34 12.86	12.00 0.33 8.49	16.00 0.90 9.93	14.00 0.17 18.00	2.43 0.0 2.57		
STANDARD- 5372 MODE =01 1 1 ANCHORAGE=0000	7.00 0.76 10.75	5.50 0.16 18.00	0.31 18.00	1.3719 0.30 9.19	4000. 0.35 18.00	800. 0.22 8.77	0.38 13.15	0.26 18.00	0.42 18.00	0.26 10.29	13.00 0.34 18.00	14.00 0.33 8.42	18.00 0.81 10.25	14.00 0.17 18.00	2.35 2.44 2.47		
STANDARD- 5373 MODE =01 1 1 ANCHORAGE=0000	7.00 0.70 11.14	5.50 0.16 18.00	0.31 18.00	1.4861 0.25 9.19	4000. 0.39 18.00	800. 0.20 8.53	0.43 11.73	0.27 18.00	0.47 18.00	0.23 9.75	13.00 0.34 18.00	16.00 0.29 8.36	20.00 0.73 10.61	14.00 0.17 18.00	2.27 2.63 2.37		
STANDARD- 5374 MODE =01 1 1 ANCHORAGE=0000	7.00 0.68 11.28	5.50 0.16 18.00	0.31 18.00	1.1435 0.29 9.19	4000. 0.25 18.00	1600. 0.39 9.68	0.28 18.00	0.14 18.00	0.33 18.00	0.32 12.51	13.00 0.34 18.00	10.00 0.26 8.56	14.00 0.68 10.93	14.00 0.17 18.00	2.24 0.0 2.36		
STANDARD- 5375 MODE =01 1 1 ANCHORAGE=0000	7.00 0.63 11.44	5.50 0.16 18.00	0.31 18.00	1.2577 0.32 9.19	4000. 0.30 18.00	1600. 0.32 9.12	0.33 18.00	0.16 18.00	0.37 18.00	0.31 11.10	13.00 0.34 18.00	12.00 0.33 8.49	16.00 0.50 11.05	14.00 0.17 18.00	2.21 0.0 2.31		
STANDARD- 5376 MODE =01 1 1 ANCHORAGE=0000	7.00 0.58 11.68	5.50 0.16 18.00	0.31 18.00	1.3719 0.30 9.19	4000. 0.35 18.00	1600. 0.22 8.77	0.38 13.15	0.19 18.00	0.42 18.00	0.26 10.29	13.00 0.34 18.00	14.00 0.33 8.42	18.00 0.47 11.25	14.00 0.17 18.00	2.16 2.44 2.25		
STANDARD- 5377 MODE =01 1 1 ANCHORAGE=0000	7.00 0.53 11.96	5.50 0.16 18.00	0.31 18.00	1.4861 0.25 9.19	4000. 0.39 18.00	1600. 0.20 8.53	0.43 11.73	0.21 18.00	0.47 18.00	0.23 9.75	13.00 0.34 18.00	16.00 0.29 8.36	20.00 0.43 11.49	14.00 0.17 18.00	2.11 2.63 2.19		
STANDARD- 5378 MODE =01 1 1 ANCHORAGE=0000	7.00 0.44 13.07	5.50 0.16 18.00	0.31 18.00	1.1435 0.29 9.19	4000. 0.25 18.00	2400. 0.39 9.68	0.28 18.00	0.14 18.00	0.33 18.00	0.32 12.51	13.00 0.34 18.00	10.00 0.26 8.56	14.00 0.37 12.86	14.00 0.17 18.00	1.93 0.0 2.00		
STANDARD- 5379 MODE =01 1 1 ANCHORAGE=0000	7.00 0.31 12.90	5.50 0.16 18.00	0.31 18.00	1.2577 0.32 9.19	4000. 0.30 18.00	2400. 0.32 9.12	0.33 18.00	0.16 18.00	0.37 18.00	0.31 11.10	13.00 0.34 18.00	12.00 0.33 8.49	16.00 0.34 12.67	14.00 0.17 18.00	1.96 0.0 2.02		
STANDARD- 5380 MODE =01 1 1 ANCHORAGE=0000	7.00 0.31 12.90	5.50 0.16 18.00	0.31 18.00	1.3719 0.30 9.19	4000. 0.35 18.00	2400. 0.22 8.77	0.38 13.15	0.19 18.00	0.42 18.00	0.26 10.29	13.00 0.34 18.00	14.00 0.33 8.42	18.00 0.34 12.62	14.00 0.17 18.00	1.96 2.44 2.01		
STANDARD- 5381 MODE =01 1 1 ANCHORAGE=0000	7.00 0.31 12.99	5.50 0.16 18.00	0.31 18.00	1.4861 0.25 9.19	4000. 0.39 18.00	2400. 0.20 8.53	0.43 11.73	0.21 18.00	0.47 18.00	0.23 9.75	13.00 0.34 18.00	16.00 0.29 8.36	20.00 0.34 12.65	14.00 0.17 18.00	1.95 2.63 1.99		
STANDARD- 5382 MODE =01 1 1 ANCHORAGE=0000	7.00 0.31 15.13	5.50 0.16 18.00	0.31 18.00	1.2577 0.32 9.19	4000. 0.30 18.00	3200. 0.32 9.12	0.33 18.00	0.16 18.00	0.37 18.00	0.31 11.10	13.00 0.34 18.00	12.00 0.33 8.49	16.00 0.34 18.00	14.00 0.17 18.00	1.67 0.0 0.0		

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHDRAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	A(9) S(9)	PH2 A(10) S(10)	TTDP A(11) S(11)	TSTOP A(12) S(12)	TSBDT A(13) S(13)	TBDT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 5383 MODE =01 1 1 ANCHDRAGE=0000	7.00 0.31 14.61	5.50 0.16 18.00	0.31 0.31 18.00	1.3719 0.30 9.19	4000. 0.35 18.00	3200. 0.22 8.77	0.38 0.38 13.15	0.19 0.19 18.00	0.42 0.42 18.00	0.26 0.26 10.29	13.00 0.34 18.00	14.00 0.33 8.42	18.00 0.34 18.00	14.00 0.17 18.00	1.73 2.44 0.0
STANDARD- 5384 MODE =01 1 1 ANCHDRAGE=0000	7.00 0.31 14.34	5.50 0.16 18.00	0.31 0.31 18.00	1.4861 0.25 9.19	4000. 0.39 18.00	3200. 0.20 8.53	0.43 0.43 11.73	0.21 0.21 18.00	0.47 0.47 18.00	0.23 0.23 9.75	13.00 0.34 18.00	16.00 0.29 8.36	20.00 0.34 18.00	14.00 0.17 18.00	1.76 2.63 0.0
STANDARD- 5385 MODE =01 1 1 ANCHORAGE=0004	7.00 1.03 8.37	5.50 0.19 18.00	0.38 0.38 18.00	1.2824 0.19 5.62	6000. 0.25 18.00	1200. 0.14 18.00	0.28 0.28 18.00	0.14 0.14 18.00	0.32 0.32 18.00	0.16 0.16 18.00	16.00 0.41 5.74	10.00 0.20 18.00	14.00 1.09 5.74	17.00 0.20 18.00	2.61 0.0 2.75
STANDARD- 5386 MODE =01 1 1 ANCHDRAGE=0004	7.00 1.03 8.37	5.50 0.19 18.00	0.38 0.38 18.00	1.2824 0.19 5.62	6000. 0.25 18.00	1200. 0.23 14.70	0.28 0.28 18.00	0.14 0.14 18.00	0.32 0.32 18.00	0.22 0.22 18.00	16.00 0.41 5.74	10.00 0.20 18.00	14.00 1.09 5.74	17.00 0.20 18.00	2.61 2.21 2.75
STANDARD- 5387 MODE =01 1 1 ANCHORAGE=0004	7.00 1.03 8.37	5.50 0.19 18.00	0.38 0.38 18.00	1.2824 0.19 5.62	6000. 0.25 18.00	1200. 0.31 11.73	0.28 0.28 18.00	0.14 0.14 18.00	0.32 0.32 18.00	0.29 0.29 14.83	16.00 0.41 5.74	10.00 0.20 7.55	14.00 1.09 5.74	17.00 0.20 18.00	2.61 2.32 2.75
STANDARD- 5388 MODE =01 1 1 ANCHDRAGE=0004	7.00 1.03 8.37	5.50 0.19 18.00	0.38 0.38 18.00	1.2824 0.21 5.62	6000. 0.25 18.00	1200. 0.39 9.75	0.28 0.28 15.13	0.14 0.14 18.00	0.32 0.32 18.00	0.37 0.37 12.38	16.00 0.41 5.74	10.00 0.24 7.55	14.00 1.09 5.74	17.00 0.20 18.00	2.61 2.40 2.75
STANDARD- 5389 MODE =01 1 1 ANCHDRAGE=0000	7.00 0.66 9.67	5.50 0.19 18.00	0.38 0.38 18.00	1.2824 0.21 5.62	6000. 0.25 18.00	2400. 0.39 9.75	0.28 0.28 15.13	0.14 0.14 18.00	0.32 0.32 18.00	0.37 0.37 12.38	16.00 0.41 18.00	10.00 0.24 7.55	14.00 0.62 6.67	17.00 0.20 18.00	2.25 2.40 2.37
STANDARD- 5390 MODE =01 1 1 ANCHDRAGE=1004	7.00 1.13 8.37	5.50 0.19 18.00	0.38 0.38 9.93	1.2824 0.19 5.62	6000. 0.25 18.00	1200. 0.34 9.75	0.28 0.28 18.00	0.14 0.14 18.00	0.32 0.32 18.00	0.29 0.29 12.38	16.00 0.41 5.74	10.00 0.20 7.55	14.00 1.18 5.74	17.00 0.20 18.00	2.61 0.0 2.75
STANDARD- 5391 MODE =01 1 1 ANCHDRAGE=1004	7.00 1.08 8.46	5.50 0.19 18.00	0.38 0.38 9.93	1.4028 0.21 5.62	6000. 0.30 18.00	1200. 0.29 9.17	0.33 0.33 18.00	0.17 0.17 18.00	0.37 0.37 18.00	0.30 0.30 10.98	16.00 0.41 7.05	12.00 0.21 7.50	16.00 1.13 5.78	17.00 0.20 18.00	2.58 0.0 2.72
STANDARD- 5392 MODE =01 1 1 ANCHDRAGE=1004	7.00 0.88 8.62	5.50 0.19 18.00	0.38 0.38 9.93	1.5231 0.21 5.62	6000. 0.35 18.00	1200. 0.22 8.82	0.38 0.38 13.23	0.19 0.19 18.00	0.42 0.42 18.00	0.27 0.27 10.16	16.00 0.41 7.00	14.00 0.23 7.46	18.00 1.06 5.88	17.00 0.20 18.00	2.53 2.44 2.66
STANDARD- 5393 MODE =01 1 1 ANCHDRAGE=0004	7.00 0.83 8.83	5.50 0.19 18.00	0.38 0.38 18.00	1.6435 0.20 5.62	6000. 0.40 18.00	1200. 0.20 8.57	0.43 0.43 11.85	0.21 0.21 18.00	0.47 0.47 18.00	0.23 0.23 9.63	16.00 0.41 6.96	16.00 0.21 7.43	20.00 0.86 6.01	17.00 0.20 18.00	2.47 2.62 2.58
STANDARD- 5394 MODE =01 1 1 ANCHORAGE=0000	7.00 0.76 9.67	5.50 0.19 18.00	0.38 0.38 18.00	1.2824 0.19 5.62	6000. 0.25 18.00	2400. 0.34 9.75	0.28 0.28 18.00	0.14 0.14 18.00	0.32 0.32 18.00	0.29 0.29 12.38	16.00 0.41 18.00	10.00 0.20 7.55	14.00 0.72 6.67	17.00 0.20 18.00	2.25 0.0 2.37

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS											TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)					
STANDARD- 5395 MODE =01 1 1 ANCHORAGE=0000	7.00 0.74 9.60	5.50 0.19 18.00	 0.38 18.00	1.4028 0.21 5.62	 0.30 18.00	6000. 0.29 9.17	2400. 0.33 18.00	 0.17 18.00	4000. 0.37 18.00	3200. 0.30 10.98	16.00 0.41 18.00	12.00 0.21 7.50	16.00 0.70 6.63	17.00 0.20 18.00	2.27 0.0 2.37	
STANDARD- 5396 MODE =01 1 1 ANCHORAGE=0000	7.00 0.57 9.63	5.50 0.19 18.00	 0.38 18.00	1.5231 0.21 5.62	 0.35 18.00	6000. 0.22 8.82	2400. 0.38 13.23	 0.19 18.00	4000. 0.42 18.00	4000. 0.27 10.16	16.00 0.41 18.00	14.00 0.23 7.46	18.00 0.41 6.44	17.00 0.20 18.00	2.26 2.44 2.35	
STANDARD- 5397 MODE =01 1 1 ANCHORAGE=0000	7.00 0.56 9.73	5.50 0.19 18.00	 0.38 18.00	1.6435 0.20 5.62	 0.40 18.00	6000. 0.20 8.57	2400. 0.43 11.85	 0.21 18.00	4000. 0.47 18.00	4800. 0.23 9.63	16.00 0.41 18.00	16.00 0.21 7.43	20.00 0.50 6.70	17.00 0.20 18.00	2.24 2.62 2.32	
STANDARD- 5398 MODE =01 1 1 ANCHORAGE=0000	7.00 0.38 11.11	5.50 0.19 18.00	 0.38 18.00	1.5231 0.21 5.62	 0.35 18.00	6000. 0.22 8.82	3600. 0.38 13.23	 0.19 18.00	4000. 0.42 18.00	4000. 0.27 10.16	16.00 0.41 18.00	14.00 0.23 7.46	18.00 0.41 7.81	17.00 0.20 18.00	1.96 2.44 2.00	
STANDARD- 5399 MODE =01 1 1 ANCHORAGE=0000	7.00 0.38 10.98	5.50 0.19 18.00	 0.38 18.00	1.6435 0.20 5.62	 0.40 18.00	6000. 0.20 8.57	3600. 0.43 11.85	 0.21 18.00	4000. 0.47 18.00	4800. 0.23 9.63	16.00 0.41 18.00	16.00 0.21 7.43	20.00 0.41 7.69	17.00 0.20 18.00	1.99 2.62 2.02	
STANDARD- 5400 MODE =01 1 1 ANCHORAGE=0000	7.00 0.38 12.87	5.50 0.19 18.00	 0.38 18.00	1.6435 0.20 5.62	 0.40 18.00	6000. 0.20 8.57	4800. 0.43 11.85	 0.21 18.00	4000. 0.47 18.00	4800. 0.23 9.63	16.00 0.41 18.00	16.00 0.21 7.43	20.00 0.41 18.00	17.00 0.20 18.00	1.69 2.62 0.0	
STANDARD- 5401 MODE =01 1 1 ANCHORAGE=1004	7.00 1.12 8.53	5.50 0.19 18.00	 0.38 11.36	1.4630 0.21 5.62	 0.32 18.00	6000. 0.26 8.98	1200. 0.36 18.00	 0.18 18.00	6000. 0.40 18.00	3600. 0.25 10.52	16.00 0.41 7.96	13.00 0.20 7.48	17.00 1.17 5.82	17.00 0.20 18.00	2.56 0.0 2.69	
STANDARD- 5402 MODE =01 1 1 ANCHORAGE=1004	7.00 1.01 8.83	5.50 0.19 18.00	 0.38 11.36	1.6435 0.20 5.62	 0.40 18.00	6000. 0.20 8.59	1200. 0.43 18.00	 0.21 18.00	6000. 0.47 18.00	4800. 0.23 9.63	16.00 0.41 7.87	16.00 0.20 7.43	20.00 1.04 6.01	17.00 0.20 18.00	2.47 0.0 2.58	
STANDARD- 5403 MODE =01 1 1 ANCHORAGE=1004	7.00 0.93 9.08	5.50 0.19 18.00	 0.38 11.36	1.7639 0.19 5.62	 0.44 18.00	6000. 0.22 7.84	1200. 0.48 18.00	 0.24 18.00	6000. 0.52 18.00	6000. 0.26 8.65	16.00 0.41 7.82	18.00 0.20 7.39	22.00 0.96 6.17	17.00 0.20 18.00	2.40 0.0 2.50	
STANDARD- 5404 MODE =01 1 1 ANCHORAGE=0000	7.00 0.90 9.21	5.50 0.19 18.00	 0.38 18.00	1.8241 0.19 5.62	 0.47 18.00	6000. 0.23 6.93	1200. 0.50 9.43	 0.25 18.00	6000. 0.54 18.00	7200. 0.27 7.62	16.00 0.41 18.00	19.00 0.20 7.38	23.00 0.92 6.26	17.00 0.20 18.00	2.37 2.64 2.47	
STANDARD- 5405 MODE =01 1 1 ANCHORAGE=0000	7.00 0.80 9.61	5.50 0.19 18.00	 0.38 18.00	1.4630 0.21 5.62	 0.32 18.00	6000. 0.26 8.98	2400. 0.36 18.00	 0.18 18.00	6000. 0.40 18.00	3600. 0.25 10.52	16.00 0.41 18.00	13.00 0.20 7.48	17.00 0.76 6.63	17.00 0.20 18.00	2.27 0.0 2.36	
STANDARD- 5406 MODE =01 1 1 ANCHORAGE=0000	7.00 0.73 9.73	5.50 0.19 18.00	 0.38 18.00	1.6435 0.20 5.62	 0.40 18.00	6000. 0.20 8.59	2400. 0.43 18.00	 0.21 18.00	6000. 0.47 18.00	4800. 0.23 9.63	16.00 0.41 18.00	16.00 0.20 7.43	20.00 0.50 6.70	17.00 0.20 18.00	2.24 0.0 2.32	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH2 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS8OT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 5407	7.00	5.50		1.7639	6000.	2400.		6000.	6000.		16.00	18.00	22.00	17.00	2.21
MODE =01 1 1	0.69	0.19	0.38	0.19	0.44	0.22	0.48	0.24	0.52	0.26	0.41	0.20	0.48	0.20	0.0
ANCHORAGE=0000	9.88	18.00	18.00	5.62	18.00	7.84	18.00	18.00	18.00	8.65	18.00	7.39	6.79	18.00	2.28
STANDARD- 5408	7.00	5.50		1.8241	6000.	2400.		6000.	7200.		16.00	19.00	23.00	17.00	2.19
MODE =01 1 1	0.66	0.19	0.38	0.19	0.47	0.23	0.50	0.25	0.54	0.27	0.41	0.20	0.46	0.20	2.64
ANCHORAGE=0000	9.97	18.00	18.00	5.62	18.00	6.93	9.43	18.00	18.00	7.62	18.00	7.38	6.84	18.00	2.25
STANDARD- 5409	7.00	5.50		1.4630	6000.	3600.		6000.	3600.		16.00	13.00	17.00	17.00	1.94
MODE =01 1 1	0.48	0.19	0.38	0.21	0.32	0.26	0.36	0.18	0.40	0.25	0.41	0.20	0.41	0.20	0.0
ANCHORAGE=0000	11.22	18.00	18.00	5.62	18.00	8.98	18.00	18.00	18.00	10.52	18.00	7.48	7.89	18.00	1.98
STANDARD- 5410	7.00	5.50		1.6435	6000.	3600.		6000.	4800.		16.00	16.00	20.00	17.00	1.99
MODE =01 1 1	0.38	0.19	0.38	0.20	0.40	0.20	0.43	0.21	0.47	0.23	0.41	0.20	0.41	0.20	0.0
ANCHORAGE=0000	10.98	18.00	18.00	5.62	18.00	8.59	18.00	18.00	18.00	9.63	18.00	7.43	7.69	18.00	2.02
STANDARD- 5411	7.00	5.50		1.7639	6000.	3600.		6000.	6000.		16.00	18.00	22.00	17.00	1.99
MODE =01 1 1	0.38	0.19	0.38	0.19	0.44	0.22	0.48	0.24	0.52	0.26	0.41	0.20	0.41	0.20	0.0
ANCHORAGE=0000	10.95	18.00	18.00	5.62	18.00	7.84	18.00	18.00	18.00	8.65	18.00	7.39	7.64	18.00	2.02
STANDARD- 5412	7.00	5.50		1.8241	6000.	3600.		6000.	7200.		16.00	19.00	23.00	17.00	1.99
MODE =01 1 1	0.38	0.19	0.38	0.19	0.47	0.23	0.50	0.25	0.54	0.27	0.41	0.20	0.41	0.20	2.64
ANCHORAGE=0000	10.96	18.00	18.00	5.62	18.00	6.93	9.43	18.00	18.00	7.62	18.00	7.38	7.64	18.00	2.02
STANDARD- 5413	7.00	5.50		1.6435	6000.	4800.		6000.	4800.		16.00	16.00	20.00	17.00	1.69
MODE =01 1 1	0.38	0.19	0.38	0.20	0.40	0.20	0.43	0.21	0.47	0.23	0.41	0.20	0.41	0.20	0.0
ANCHORAGE=0000	12.87	18.00	18.00	5.62	18.00	8.59	18.00	18.00	18.00	9.63	18.00	7.43	18.00	18.00	0.0
STANDARD- 5414	7.00	5.50		1.7639	6000.	4800.		6000.	6000.		16.00	18.00	22.00	17.00	1.75
MODE =01 1 1	0.38	0.19	0.38	0.19	0.44	0.22	0.48	0.24	0.52	0.26	0.41	0.20	0.41	0.20	0.0
ANCHORAGE=0000	12.46	18.00	18.00	5.62	18.00	7.84	18.00	18.00	18.00	8.65	18.00	7.39	18.00	18.00	0.0
STANDARD- 5415	7.00	5.50		1.8241	6000.	4800.		6000.	7200.		16.00	19.00	23.00	17.00	1.77
MODE =01 1 1	0.38	0.19	0.38	0.19	0.47	0.23	0.50	0.25	0.54	0.27	0.41	0.20	0.41	0.20	2.64
ANCHORAGE=0000	12.32	18.00	18.00	5.62	18.00	6.93	9.43	18.00	18.00	7.62	18.00	7.38	18.00	18.00	0.0
STANDARD- 5416	7.00	5.50		1.3750	8000.	1600.		2000.	1600.		18.00	10.00	14.00	19.00	2.63
MODE =01 1 1	1.19	0.22	0.43	0.22	0.25	0.23	0.29	0.14	0.32	0.21	0.46	0.23	1.24	0.23	2.20
ANCHORAGE=0004	7.17	18.00	18.00	17.97	18.00	14.75	18.00	18.00	18.00	18.00	4.98	18.00	4.98	18.00	2.75
STANDARD- 5417	7.00	5.50		1.4372	8000.	1600.		2000.	2000.		18.00	11.00	15.00	19.00	2.64
MODE =01 1 2	1.19	0.22	0.43	0.22	0.28	0.24	0.31	0.15	0.35	0.25	0.46	0.23	1.23	0.23	2.32
ANCHORAGE=0004	7.16	18.00	18.00	17.97	18.00	13.28	18.00	18.00	18.00	16.04	4.97	18.00	4.97	18.00	2.75
STANDARD- 5418	7.00	5.50		1.4372	8000.	1600.		2000.	2400.		18.00	11.00	15.00	19.00	2.64
MODE =01 1 2	1.19	0.22	0.43	0.22	0.28	0.31	0.31	0.15	0.35	0.32	0.46	0.23	1.23	0.23	2.39
ANCHORAGE=0004	7.16	18.00	18.00	4.86	18.00	11.04	17.10	18.00	18.00	13.39	4.97	18.00	4.97	18.00	2.75

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 5419 MODE =01 1 2 ANCHORAGE=1004	7.00 1.29 7.16	5.50 0.22 18.00	0.43 0.43 8.09	1.4372 0.22 4.86	8000. 0.28 18.00	1600. 0.24 11.05	0.31 0.31 18.00	4000. 0.15 18.00	2400. 0.35 18.00	0.22 0.22 13.39	18.00 0.46 4.97	11.00 0.23 12.37	15.00 1.33 4.97	19.00 0.23 18.00	2.64 0.0 2.75
STANDARD- 5420 MODE =01 1 1 ANCHORAGE=1004	7.00 1.27 7.17	5.50 0.22 18.00	0.43 0.43 8.09	1.4995 0.22 4.86	8000. 0.30 18.00	1600. 0.29 9.20	0.31 0.33 18.00	4000. 0.17 18.00	3200. 0.37 18.00	0.30 0.30 10.91	18.00 0.46 4.96	12.00 0.23 12.32	16.00 1.31 4.96	19.00 0.23 18.00	2.63 0.0 2.75
STANDARD- 5421 MODE =01 1 1 ANCHORAGE=1004	7.00 1.23 7.24	5.50 0.22 18.00	0.43 0.43 8.09	1.6240 0.22 4.86	8000. 0.35 18.00	1600. 0.22 8.84	0.31 0.38 13.37	4000. 0.19 18.00	4000. 0.42 18.00	0.28 0.28 10.08	18.00 0.46 5.77	14.00 0.23 6.55	18.00 1.26 4.97	19.00 0.23 18.00	2.61 2.42 2.73
STANDARD- 5422 MODE =01 1 1 ANCHORAGE=1004	7.00 1.17 7.35	5.50 0.22 18.00	0.43 0.43 8.09	1.7485 0.22 4.86	8000. 0.40 18.00	1600. 0.20 8.60	0.43 0.43 12.02	4000. 0.21 18.00	4800. 0.47 18.00	0.23 0.23 9.55	18.00 0.46 5.75	16.00 0.23 6.52	20.00 1.19 5.04	19.00 0.23 18.00	2.57 2.59 2.68
STANDARD- 5423 MODE =01 1 1 ANCHORAGE=0000	7.00 0.81 8.30	5.50 0.22 18.00	0.43 0.43 18.00	1.4995 0.22 4.86	8000. 0.30 18.00	3200. 0.29 9.20	0.43 0.33 18.00	4000. 0.17 18.00	3200. 0.37 18.00	0.30 0.30 10.91	18.00 0.46 18.00	12.00 0.23 12.32	16.00 0.73 5.77	19.00 0.23 18.00	2.27 0.0 2.36
STANDARD- 5424 MODE =01 1 1 ANCHORAGE=0000	7.00 0.80 8.23	5.50 0.22 18.00	0.43 0.43 18.00	1.6240 0.22 4.86	8000. 0.35 18.00	3200. 0.22 8.84	0.38 0.38 13.37	4000. 0.19 18.00	4000. 0.42 18.00	0.28 0.28 10.08	18.00 0.46 18.00	14.00 0.23 6.55	18.00 0.72 5.72	19.00 0.23 18.00	2.29 2.42 2.37
STANDARD- 5425 MODE =01 1 1 ANCHORAGE=0000	7.00 0.78 8.24	5.50 0.22 18.00	0.43 0.43 18.00	1.7485 0.22 4.86	8000. 0.40 18.00	3200. 0.20 8.60	0.43 0.43 12.02	4000. 0.21 18.00	4800. 0.47 18.00	0.23 0.23 9.55	18.00 0.46 18.00	16.00 0.23 6.52	20.00 0.69 5.72	19.00 0.23 18.00	2.29 2.59 2.36
STANDARD- 5426 MODE =01 1 1 ANCHORAGE=0000	7.00 0.43 9.56	5.50 0.22 18.00	0.43 0.43 18.00	1.7485 0.22 4.86	8000. 0.40 18.00	4800. 0.20 8.60	0.43 0.43 12.02	4000. 0.21 18.00	4800. 0.47 18.00	0.23 0.23 9.55	18.00 0.46 18.00	16.00 0.23 6.52	20.00 0.46 6.78	19.00 0.23 18.00	1.97 2.59 1.99
STANDARD- 5427 MODE =01 1 1 ANCHORAGE=1004	7.00 1.33 7.20	5.50 0.22 18.00	0.43 0.43 8.89	1.5617 0.22 4.86	8000. 0.33 18.00	1600. 0.21 9.01	0.36 0.36 18.00	6000. 0.18 18.00	3600. 0.39 18.00	0.23 0.23 10.45	18.00 0.46 4.95	13.00 0.23 6.56	17.00 1.37 4.95	19.00 0.23 18.00	2.62 0.0 2.75
STANDARD- 5428 MODE =01 1 1 ANCHORAGE=1004	7.00 1.24 7.35	5.50 0.22 18.00	0.43 0.43 8.89	1.7485 0.22 4.86	8000. 0.40 18.00	1600. 0.20 8.61	0.43 0.43 18.00	6000. 0.21 18.00	4800. 0.47 18.00	0.23 0.23 9.55	18.00 0.46 6.28	16.00 0.23 6.52	20.00 1.26 5.04	19.00 0.23 18.00	2.57 0.0 2.68
STANDARD- 5429 MODE =01 1 1 ANCHORAGE=1004	7.00 0.99 7.50	5.50 0.22 18.00	0.43 0.43 12.97	1.8729 0.22 4.86	8000. 0.45 18.00	1600. 0.22 7.86	0.48 0.48 18.00	6000. 0.24 18.00	6000. 0.51 18.00	0.26 0.26 8.58	18.00 0.46 6.25	18.00 0.23 6.50	22.00 1.00 5.14	19.00 0.23 18.00	2.52 0.0 2.62
STANDARD- 5430 MODE =01 1 1 ANCHORAGE=0004	7.00 0.96 7.58	5.50 0.22 18.00	0.43 0.43 18.00	1.9352 0.22 4.86	8000. 0.47 18.00	1600. 0.23 6.95	0.50 0.50 9.44	6000. 0.25 18.00	7200. 0.54 18.00	0.27 0.27 7.55	18.00 0.46 6.23	19.00 0.23 6.49	23.00 0.97 5.19	19.00 0.23 18.00	2.49 2.64 2.59

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH2 A(7) S(7)	PV2 A(8) S(8)	A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 5431 MODE =01 1 1 ANCHORAGE=0000	7.00 0.89 8.26	5.50 0.22 18.00	0.43 0.43 18.00	1.5617 0.22 4.86	8000. 0.33 18.00	3200. 0.21 9.01	0.36 0.36 18.00	6000. 0.18 18.00	3600. 0.39 18.00	0.23 0.23 10.45	18.00 0.46 18.00	13.00 0.23 6.56	17.00 0.81 5.74	19.00 0.23 18.00	2.29 0.0 2.37
STANDARD- 5432 MODE =01 1 1 ANCHORAGE=0000	7.00 0.85 8.24	5.50 0.22 18.00	0.43 0.43 18.00	1.7485 0.22 4.86	8000. 0.40 18.00	3200. 0.20 8.61	0.43 0.43 18.00	6000. 0.21 18.00	4800. 0.47 18.00	0.23 0.23 9.55	18.00 0.46 18.00	16.00 0.23 6.52	20.00 0.76 5.72	19.00 0.23 18.00	2.29 0.0 2.36
STANDARD- 5433 MODE =01 1 1 ANCHORAGE=0000	7.00 0.63 8.30	5.50 0.22 18.00	0.43 0.43 18.00	1.8729 0.22 4.86	8000. 0.45 18.00	3200. 0.22 7.86	0.48 0.48 18.00	6000. 0.24 18.00	6000. 0.51 18.00	0.26 0.26 8.58	18.00 0.46 18.00	18.00 0.23 6.50	22.00 0.54 5.75	19.00 0.23 18.00	2.27 0.0 2.34
STANDARD- 5434 MODE =01 1 1 ANCHORAGE=0000	7.00 0.62 8.34	5.50 0.22 18.00	0.43 0.43 18.00	1.9352 0.22 4.86	8000. 0.47 18.00	3200. 0.23 6.95	0.50 0.50 9.44	6000. 0.25 18.00	7200. 0.54 18.00	0.27 0.27 7.55	18.00 0.46 18.00	19.00 0.23 6.49	23.00 0.52 5.78	19.00 0.23 18.00	2.26 2.64 2.33
STANDARD- 5435 MODE =01 1 1 ANCHORAGE=0000	7.00 0.46 9.56	5.50 0.22 18.00	0.43 0.43 18.00	1.7485 0.22 4.86	8000. 0.40 18.00	4800. 0.20 8.61	0.43 0.43 18.00	6000. 0.21 18.00	4800. 0.47 18.00	0.23 0.23 9.55	18.00 0.46 18.00	16.00 0.23 6.52	20.00 0.46 6.78	19.00 0.23 18.00	1.97 0.0 1.99
STANDARD- 5436 MODE =01 1 1 ANCHORAGE=0000	7.00 0.43 9.42	5.50 0.22 18.00	0.43 0.43 18.00	1.8729 0.22 4.86	8000. 0.45 18.00	4800. 0.22 7.86	0.48 0.48 18.00	6000. 0.24 18.00	6000. 0.51 18.00	0.26 0.26 8.58	18.00 0.46 18.00	18.00 0.23 6.50	22.00 0.46 6.66	19.00 0.23 18.00	2.00 0.0 2.02
STANDARD- 5437 MODE =01 1 1 ANCHORAGE=0000	7.00 0.43 9.39	5.50 0.22 18.00	0.43 0.43 18.00	1.9352 0.22 4.86	8000. 0.47 18.00	4800. 0.23 6.95	0.50 0.50 9.44	6000. 0.25 18.00	7200. 0.54 18.00	0.27 0.27 7.55	18.00 0.46 18.00	19.00 0.23 6.49	23.00 0.46 6.63	19.00 0.23 18.00	2.01 2.64 2.03
STANDARD- 5438 MODE =01 1 1 ANCHORAGE=0000	7.00 0.43 18.00	5.50 0.22 18.00	0.43 0.43 18.00	1.9352 0.22 4.86	8000. 0.47 18.00	6400. 0.23 6.95	0.50 0.50 9.44	6000. 0.25 18.00	7200. 0.54 18.00	0.27 0.27 7.55	18.00 0.46 18.00	19.00 0.23 6.49	23.00 0.46 18.00	19.00 0.23 18.00	0.0 2.64 0.0
STANDARD- 5439 MODE =01 1 1 ANCHORAGE=1004	7.00 1.31 7.35	5.50 0.22 18.00	0.43 0.43 9.85	1.7485 0.22 4.86	8000. 0.40 18.00	1600. 0.20 8.62	0.43 0.43 18.00	8000. 0.21 18.00	4800. 0.47 18.00	0.23 0.23 9.55	18.00 0.46 6.91	16.00 0.23 6.52	20.00 1.34 5.04	19.00 0.23 18.00	2.57 0.0 2.68
STANDARD- 5440 MODE =01 1 1 ANCHORAGE=1004	7.00 1.22 7.50	5.50 0.22 18.00	0.43 0.43 9.85	1.8729 0.22 4.86	8000. 0.45 18.00	1600. 0.22 7.38	0.48 0.48 18.00	8000. 0.24 18.00	6400. 0.51 18.00	0.26 0.26 8.05	18.00 0.46 6.88	18.00 0.23 6.50	22.00 1.25 5.14	19.00 0.23 18.00	2.52 0.0 2.62
STANDARD- 5441 MODE =01 1 1 ANCHORAGE=1004	7.00 1.15 7.67	5.50 0.22 18.00	0.43 0.43 9.85	1.9974 0.22 4.86	8000. 0.49 18.00	1600. 0.25 18.00	0.53 0.53 18.00	8000. 0.26 18.00	8000. 0.56 18.00	0.28 0.28 7.16	18.00 0.46 6.84	20.00 0.23 6.48	24.00 1.16 5.25	19.00 0.23 18.00	2.46 0.0 2.56
STANDARD- 5442 MODE =01 1 1 ANCHORAGE=1000	7.00 1.07 7.87	5.50 0.22 18.00	0.43 0.43 9.85	2.1219 0.22 4.86	8000. 0.54 18.00	1600. 0.27 18.00	0.57 0.57 8.29	8000. 0.29 18.00	9600. 0.61 18.00	0.30 0.30 18.00	18.00 0.46 18.00	22.00 0.23 6.46	26.00 1.08 5.38	19.00 0.23 18.00	2.40 2.65 2.49

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH2 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 5443	7.00	5.50		1.7485	8000.	3200.		8000.	4800.		18.00	16.00	20.00	19.00	2.29
MODE =01 1 1	0.92	0.22	0.43	0.22	0.40	0.20	0.43	0.21	0.47	0.23	0.46	0.23	0.83	0.23	0.0
ANCHORAGE=0000	8.24	18.00	18.00	4.86	18.00	8.62	18.00	18.00	18.00	9.55	18.00	6.52	5.72	18.00	2.36
STANDARD- 5444	7.00	5.50		1.8729	8000.	3200.		8000.	6400.		18.00	18.00	22.00	19.00	2.27
MODE =01 1 1	0.87	0.22	0.43	0.22	0.45	0.22	0.48	0.24	0.51	0.26	0.46	0.23	0.54	0.23	0.0
ANCHORAGE=0000	8.30	18.00	18.00	4.86	18.00	7.38	18.00	18.00	18.00	8.05	18.00	6.50	5.75	18.00	2.34
STANDARD- 5445	7.00	5.50		1.9974	8000.	3200.		8000.	8000.		18.00	20.00	24.00	19.00	2.25
MODE =01 1 1	0.82	0.22	0.43	0.22	0.49	0.25	0.53	0.26	0.56	0.28	0.46	0.23	0.51	0.23	0.0
ANCHORAGE=0000	8.39	18.00	18.00	4.86	18.00	18.00	18.00	18.00	18.00	7.16	18.00	6.48	5.81	18.00	2.31
STANDARD- 5446	7.00	5.50		2.1219	8000.	3200.		8000.	9600.		18.00	22.00	26.00	19.00	2.22
MODE =01 1 1	0.77	0.22	0.43	0.22	0.54	0.27	0.57	0.29	0.61	0.30	0.46	0.23	0.48	0.23	2.65
ANCHORAGE=0000	8.52	18.00	18.00	4.86	18.00	18.00	8.29	18.00	18.00	18.00	18.00	6.46	5.89	18.00	2.27
STANDARD- 5447	7.00	5.50		1.7485	8000.	4800.		8000.	4800.		18.00	16.00	20.00	19.00	1.97
MODE =01 1 1	0.53	0.22	0.43	0.22	0.40	0.20	0.43	0.21	0.47	0.23	0.46	0.23	0.46	0.23	0.0
ANCHORAGE=0000	9.56	18.00	18.00	4.86	18.00	8.62	18.00	18.00	18.00	9.55	18.00	6.52	6.78	18.00	1.99
STANDARD- 5448	7.00	5.50		1.8729	8000.	4800.		8000.	6400.		18.00	18.00	22.00	19.00	2.00
MODE =01 1 1	0.43	0.22	0.43	0.22	0.45	0.22	0.48	0.24	0.51	0.26	0.46	0.23	0.46	0.23	0.0
ANCHORAGE=0000	9.42	18.00	18.00	4.86	18.00	7.38	18.00	18.00	18.00	8.05	18.00	6.50	6.66	18.00	2.02
STANDARD- 5449	7.00	5.50		1.9974	8000.	4800.		8000.	8000.		18.00	20.00	24.00	19.00	2.01
MODE =01 1 1	0.43	0.22	0.43	0.22	0.49	0.25	0.53	0.26	0.56	0.28	0.46	0.23	0.46	0.23	0.0
ANCHORAGE=0000	9.37	18.00	18.00	4.86	18.00	18.00	18.00	18.00	18.00	7.16	18.00	6.48	6.60	18.00	2.03
STANDARD- 5450	7.00	5.50		2.1219	8000.	4800.		8000.	9600.		18.00	22.00	26.00	19.00	2.02
MODE =01 1 1	0.43	0.22	0.43	0.22	0.54	0.27	0.57	0.29	0.61	0.30	0.46	0.23	0.46	0.23	2.65
ANCHORAGE=0000	9.37	18.00	18.00	4.86	18.00	18.00	8.29	18.00	18.00	18.00	18.00	18.00	6.58	18.00	2.04
STANDARD- 5451	7.00	5.50		1.8729	8000.	6400.		8000.	6400.		18.00	18.00	22.00	19.00	0.0
MODE =01 1 1	0.43	0.22	0.43	0.22	0.45	0.22	0.48	0.24	0.51	0.26	0.46	0.23	0.46	0.23	0.0
ANCHORAGE=0000	18.00	18.00	18.00	4.86	18.00	7.38	18.00	18.00	18.00	8.05	18.00	6.50	18.00	18.00	0.0
STANDARD- 5452	7.00	5.50		1.9974	8000.	6400.		8000.	8000.		18.00	20.00	24.00	19.00	0.0
MODE =01 1 1	0.43	0.22	0.43	0.22	0.49	0.25	0.53	0.26	0.56	0.28	0.46	0.23	0.46	0.23	0.0
ANCHORAGE=0000	18.00	18.00	18.00	4.86	18.00	18.00	18.00	18.00	18.00	7.16	18.00	6.48	18.00	18.00	0.0
STANDARD- 5453	7.00	5.50		2.1219	8000.	6400.		8000.	9600.		18.00	22.00	26.00	19.00	0.0
MODE =01 1 1	0.43	0.22	0.43	0.22	0.54	0.27	0.57	0.29	0.61	0.30	0.46	0.23	0.46	0.23	2.65
ANCHORAGE=0000	18.00	18.00	18.00	4.86	18.00	18.00	8.29	18.00	18.00	18.00	18.00	18.00	18.00	18.00	0.0
STANDARD- 5454	7.00	5.50		1.4676	10000.	2000.		2000.	2000.		20.00	10.00	14.00	21.00	2.65
MODE =01 1 1	1.30	0.24	0.48	0.24	0.25	0.33	0.29	0.14	0.32	0.31	0.50	0.25	1.34	0.25	2.25
ANCHORAGE=0000	6.46	18.00	18.00	18.00	18.00	11.82	18.00	18.00	18.00	14.63	18.00	18.00	4.51	18.00	2.75

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 5455 MODE =01 1 1 ANCHORAGE=0000	7.00 1.30 6.46	5.50 0.24 18.00	0.48 18.00	1.4676 0.24 18.00	10000. 0.25 18.00	2000. 0.43 9.84	0.29 15.98	2000. 0.14 18.00	2400. 0.32 18.00	0.40 0.27 12.21	20.00 0.50 18.00	10.00 0.25 18.00	14.00 1.34 4.51	21.00 0.25 18.00	2.65 2.29 2.75
STANDARD- 5456 MODE =01 1 1 ANCHORAGE=1004	7.00 1.41 6.46	5.50 0.24 18.00	0.48 7.08	1.4676 0.24 10.62	10000. 0.25 18.00	2000. 0.31 9.84	0.29 18.00	4000. 0.14 18.00	2400. 0.32 18.00	0.27 0.27 12.21	20.00 0.50 4.51	10.00 0.25 13.93	14.00 1.44 4.51	21.00 0.25 18.00	2.65 0.0 2.75
STANDARD- 5457 MODE =01 1 2 ANCHORAGE=1004	7.00 1.40 6.41	5.50 0.24 18.00	0.48 7.08	1.6605 0.24 10.62	10000. 0.33 18.00	2000. 0.21 10.17	0.36 18.00	4000. 0.18 18.00	3200. 0.39 18.00	0.24 0.24 11.66	20.00 0.50 4.49	13.00 0.25 13.75	17.00 1.43 4.49	21.00 0.25 18.00	2.67 0.0 2.75
STANDARD- 5458 MODE =01 1 1 ANCHORAGE=1004	7.00 1.39 6.41	5.50 0.24 18.00	0.48 7.08	1.7248 0.24 4.40	10000. 0.35 18.00	2000. 0.23 8.87	0.38 13.55	4000. 0.19 18.00	4000. 0.42 18.00	0.29 0.29 10.02	20.00 0.50 4.48	14.00 0.25 13.70	18.00 1.41 4.48	21.00 0.25 18.00	2.67 2.39 2.75
STANDARD- 5459 MODE =01 1 1 ANCHORAGE=1004	7.00 1.37 6.43	5.50 0.24 18.00	0.48 7.08	1.7891 0.24 4.40	10000. 0.37 18.00	2000. 0.22 8.00	0.41 11.51	4000. 0.20 18.00	4800. 0.44 18.00	0.31 0.31 8.92	20.00 0.50 4.47	15.00 0.25 13.65	19.00 1.39 4.47	21.00 0.25 18.00	2.66 2.52 2.75
STANDARD- 5460 MODE =01 1 1 ANCHORAGE=0000	7.00 0.84 7.43	5.50 0.24 18.00	0.48 18.00	1.7248 0.24 4.40	10000. 0.35 18.00	4000. 0.23 8.87	0.38 13.55	4000. 0.19 18.00	4000. 0.42 18.00	0.29 0.29 10.02	20.00 0.50 18.00	14.00 0.25 13.70	18.00 0.72 5.18	21.00 0.25 18.00	2.30 2.39 2.38
STANDARD- 5461 MODE =01 1 1 ANCHORAGE=0000	7.00 0.84 7.39	5.50 0.24 18.00	0.48 18.00	1.7891 0.24 4.40	10000. 0.37 18.00	4000. 0.22 8.00	0.41 11.51	4000. 0.20 18.00	4800. 0.44 18.00	0.31 0.31 8.92	20.00 0.50 18.00	15.00 0.25 13.65	19.00 0.72 5.16	21.00 0.25 18.00	2.31 2.52 2.38
STANDARD- 5462 MODE =01 1 1 ANCHORAGE=1004	7.00 1.50 6.41	5.50 0.24 18.00	0.48 7.61	1.6605 0.24 7.22	10000. 0.33 18.00	2000. 0.18 9.04	0.36 18.00	6000. 0.18 18.00	3600. 0.39 18.00	0.21 0.21 10.38	20.00 0.50 4.49	13.00 0.25 9.61	17.00 1.52 4.49	21.00 0.25 18.00	2.67 0.0 2.75
STANDARD- 5463 MODE =01 1 1 ANCHORAGE=1004	7.00 1.45 6.43	5.50 0.24 18.00	0.48 7.61	1.7891 0.24 4.40	10000. 0.37 18.00	2000. 0.19 8.01	0.41 18.00	6000. 0.20 18.00	4800. 0.44 18.00	0.23 0.23 8.92	20.00 0.50 4.47	15.00 0.25 9.56	19.00 1.47 4.47	21.00 0.25 18.00	2.66 0.0 2.75
STANDARD- 5464 MODE =01 1 1 ANCHORAGE=1004	7.00 1.37 6.55	5.50 0.24 18.00	0.48 7.61	1.9820 0.24 4.40	10000. 0.45 18.00	2000. 0.22 7.88	0.48 18.00	6000. 0.24 18.00	6000. 0.51 18.00	0.26 0.26 8.51	20.00 0.50 5.39	18.00 0.25 9.49	22.00 1.38 4.50	21.00 0.25 18.00	2.61 0.0 2.72
STANDARD- 5465 MODE =01 1 1 ANCHORAGE=1004	7.00 1.14 6.60	5.50 0.24 18.00	0.48 7.61	2.0463 0.24 4.40	10000. 0.47 18.00	2000. 0.24 6.97	0.50 9.51	6000. 0.25 18.00	7200. 0.54 18.00	0.27 0.27 7.50	20.00 0.50 5.38	19.00 0.25 9.47	23.00 1.14 4.54	21.00 0.25 18.00	2.59 2.63 2.69
STANDARD- 5466 MODE =01 1 1 ANCHORAGE=0000	7.00 0.93 7.39	5.50 0.24 18.00	0.48 18.00	1.7891 0.24 4.40	10000. 0.37 18.00	4000. 0.19 8.01	0.41 18.00	6000. 0.20 18.00	4800. 0.44 18.00	0.23 0.23 8.92	20.00 0.50 18.00	15.00 0.25 9.56	19.00 0.81 5.16	21.00 0.25 18.00	2.31 0.0 2.38

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 5467 MODE =01 1 1 ANCHORAGE=0000	7.00 0.90 7.36	5.50 0.24 18.00	0.48 18.00	1.9820 0.24 4.40	10000. 0.45 18.00	4000. 0.22 7.88	0.48 0.48 18.00	6000. 0.24 18.00	6000. 0.51 18.00	0.26 0.26 8.51	20.00 0.50 18.00	18.00 0.25 9.49	22.00 0.77 5.13	21.00 0.25 18.00	2.32 0.0 2.39
STANDARD- 5468 MODE =01 1 1 ANCHORAGE=0000	7.00 0.69 7.37	5.50 0.24 18.00	0.48 18.00	2.0463 0.24 4.40	10000. 0.47 18.00	4000. 0.24 6.97	0.48 0.50 9.51	6000. 0.25 18.00	7200. 0.54 18.00	0.27 0.27 7.50	20.00 0.50 18.00	19.00 0.25 9.47	23.00 0.55 5.14	21.00 0.25 18.00	2.32 2.63 2.38
STANDARD- 5469 MODE =01 1 1 ANCHORAGE=0000	7.00 0.48 8.58	5.50 0.24 18.00	0.48 18.00	1.9820 0.24 4.40	10000. 0.45 18.00	6000. 0.22 7.88	0.48 0.48 18.00	6000. 0.24 18.00	6000. 0.51 18.00	0.26 0.26 8.51	20.00 0.50 18.00	18.00 0.25 9.49	22.00 0.50 6.12	21.00 0.25 18.00	1.99 0.0 2.00
STANDARD- 5470 MODE =01 1 1 ANCHORAGE=0000	7.00 0.48 8.50	5.50 0.24 18.00	0.48 18.00	2.0463 0.24 4.40	10000. 0.47 18.00	6000. 0.24 6.97	0.50 0.50 9.51	6000. 0.25 18.00	7200. 0.54 18.00	0.27 0.27 7.50	20.00 0.50 18.00	19.00 0.25 9.47	23.00 0.50 18.00	21.00 0.25 18.00	2.01 2.63 0.0
STANDARD- 5471 MODE =01 1 1 ANCHORAGE=1004	7.00 1.54 6.43	5.50 0.24 18.00	0.48 8.22	1.7891 0.24 4.40	10000. 0.37 18.00	2000. 0.19 8.01	0.41 0.41 18.00	8000. 0.20 18.00	4800. 0.44 18.00	0.22 0.22 8.92	20.00 0.50 4.47	15.00 0.25 7.35	19.00 1.56 4.47	21.00 0.25 18.00	2.66 0.0 2.75
STANDARD- 5472 MODE =01 1 1 ANCHORAGE=1004	7.00 1.44 6.55	5.50 0.24 18.00	0.48 8.22	1.9820 0.24 4.40	10000. 0.45 18.00	2000. 0.22 7.39	0.48 0.48 18.00	8000. 0.24 18.00	6400. 0.51 18.00	0.26 0.26 7.99	20.00 0.50 5.80	18.00 0.25 7.31	22.00 1.45 4.50	21.00 0.25 18.00	2.61 0.0 2.72
STANDARD- 5473 MODE =01 1 1 ANCHORAGE=1004	7.00 1.11 6.66	5.50 0.24 18.00	0.48 8.22	2.1106 0.24 4.40	10000. 0.49 18.00	2000. 0.25 18.00	0.53 0.53 18.00	8000. 0.26 18.00	8000. 0.56 18.00	0.28 0.28 7.10	20.00 0.50 5.78	20.00 0.25 7.29	24.00 1.11 4.58	21.00 0.25 18.00	2.57 0.0 2.67
STANDARD- 5474 MODE =01 1 1 ANCHORAGE=0004	7.00 1.06 6.79	5.50 0.24 18.00	0.48 18.00	2.2392 0.24 4.40	10000. 0.54 18.00	2000. 0.27 18.00	0.57 0.57 8.25	8000. 0.29 18.00	9600. 0.61 18.00	0.30 0.30 18.00	20.00 0.50 5.76	22.00 0.25 18.00	26.00 1.05 4.67	21.00 0.25 18.00	2.52 2.66 2.61
STANDARD- 5475 MODE =01 1 1 ANCHORAGE=0000	7.00 1.01 7.39	5.50 0.24 18.00	0.48 18.00	1.7891 0.24 4.40	10000. 0.37 18.00	4000. 0.19 8.01	0.41 0.41 18.00	8000. 0.20 18.00	4800. 0.44 18.00	0.22 0.22 8.92	20.00 0.50 18.00	15.00 0.25 7.35	19.00 0.89 5.16	21.00 0.25 18.00	2.31 0.0 2.38
STANDARD- 5476 MODE =01 1 1 ANCHORAGE=0000	7.00 0.97 7.36	5.50 0.24 18.00	0.48 18.00	1.9820 0.24 4.40	10000. 0.45 18.00	4000. 0.22 7.39	0.48 0.48 18.00	8000. 0.24 18.00	6400. 0.51 18.00	0.26 0.26 7.99	20.00 0.50 18.00	18.00 0.25 7.31	22.00 0.84 5.13	21.00 0.25 18.00	2.32 0.0 2.39
STANDARD- 5477 MODE =01 1 1 ANCHORAGE=0000	7.00 0.68 7.39	5.50 0.24 18.00	0.48 18.00	2.1106 0.24 4.40	10000. 0.49 18.00	4000. 0.25 18.00	0.53 0.53 18.00	8000. 0.26 18.00	8000. 0.56 18.00	0.28 0.28 7.10	20.00 0.50 18.00	20.00 0.25 7.29	24.00 0.55 5.15	21.00 0.25 18.00	2.31 0.0 2.37
STANDARD- 5478 MODE =01 1 1 ANCHORAGE=0000	7.00 0.66 7.46	5.50 0.24 18.00	0.48 18.00	2.2392 0.24 18.00	10000. 0.54 18.00	4000. 0.27 18.00	0.57 0.57 8.25	8000. 0.29 18.00	9600. 0.61 18.00	0.30 0.30 18.00	20.00 0.50 18.00	22.00 0.25 18.00	26.00 0.52 5.19	21.00 0.25 18.00	2.29 2.66 2.35

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES,MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIOE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 5479 MODE =01 1 1 ANCHORAGE=0000	7.00 0.50 8.58	5.50 0.24 18.00	0.48 0.48 18.00	1.9820 0.24 4.40	10000. 0.45 18.00	6000. 0.22 7.39	0.48 0.48 18.00	0.24 0.24 18.00	0.51 0.51 18.00	6400. 0.26 7.99	20.00 0.50 18.00	18.00 0.25 7.31	22.00 0.50 6.12	21.00 0.25 18.00	1.99 0.0 2.00
STANDARD- 5480 MODE =01 1 1 ANCHORAGE=0000	7.00 0.48 8.44	5.50 0.24 18.00	0.48 0.48 18.00	2.1106 0.24 4.40	10000. 0.49 18.00	6000. 0.25 18.00	0.53 0.53 18.00	0.26 0.26 18.00	0.56 0.56 18.00	8000. 0.28 7.10	20.00 0.50 18.00	20.00 0.25 7.29	24.00 0.50 18.00	21.00 0.25 18.00	2.03 0.0 0.0
STANDARD- 5481 MODE =01 1 1 ANCHORAGE=0000	7.00 0.48 8.37	5.50 0.24 18.00	0.48 0.48 18.00	2.2392 0.24 18.00	10000. 0.54 18.00	6000. 0.27 18.00	0.57 0.57 8.25	0.29 0.29 18.00	0.61 0.61 18.00	9600. 0.30 18.00	20.00 0.50 18.00	22.00 0.25 18.00	26.00 0.50 18.00	21.00 0.25 18.00	2.04 2.66 0.0
STANDARD- 5482 MODE =01 1 1 ANCHORAGE=0000	7.00 0.48 18.00	5.50 0.24 18.00	0.48 0.48 18.00	2.1106 0.24 4.40	10000. 0.49 18.00	8000. 0.25 18.00	0.53 0.53 18.00	0.26 0.26 18.00	0.56 0.56 18.00	8000. 0.28 7.10	20.00 0.50 18.00	20.00 0.25 7.29	24.00 0.50 18.00	21.00 0.25 18.00	0.0 0.0 0.0
STANDARD- 5483 MODE =01 1 1 ANCHORAGE=0000	7.00 0.48 18.00	5.50 0.24 18.00	0.48 0.48 18.00	2.2392 0.24 18.00	10000. 0.54 18.00	8000. 0.27 18.00	0.57 0.57 8.25	0.29 0.29 18.00	0.61 0.61 18.00	9600. 0.30 18.00	20.00 0.50 18.00	22.00 0.25 18.00	26.00 0.50 18.00	21.00 0.25 18.00	0.0 2.66 0.0
STANDARD- 5484 MODE =01 1 1 ANCHORAGE=1004	7.00 1.50 6.55	5.50 0.24 18.00	0.49 0.49 8.94	1.9820 0.24 4.40	10000. 0.45 18.00	2000. 0.22 18.00	0.48 0.48 18.00	0.24 0.24 18.00	0.51 0.51 18.00	6000. 0.26 8.51	20.00 0.50 6.28	18.00 0.25 18.00	22.00 1.52 4.50	21.00 0.25 18.00	2.61 0.0 2.72
STANDARD- 5485 MODE =01 1 1 ANCHORAGE=1004	7.00 1.42 6.66	5.50 0.24 18.00	0.48 0.48 8.94	2.1106 0.24 4.40	10000. 0.49 18.00	2000. 0.25 18.00	0.53 0.53 18.00	0.26 0.26 18.00	0.56 0.56 18.00	8000. 0.28 7.10	20.00 0.50 6.26	20.00 0.25 18.00	24.00 1.43 4.58	21.00 0.25 18.00	2.57 0.0 2.67
STANDARD- 5486 MODE =01 1 1 ANCHORAGE=1004	7.00 1.30 6.86	5.50 0.24 18.00	0.48 0.48 8.94	2.3035 0.24 4.40	10000. 0.57 18.00	2000. 0.28 18.00	0.60 0.60 18.00	0.30 0.30 18.00	0.63 0.63 18.00	10000. 0.32 18.00	20.00 0.50 6.22	23.00 0.25 18.00	27.00 1.29 4.71	21.00 0.25 18.00	2.49 0.0 2.58
STANDARD- 5487 MODE =01 1 1 ANCHORAGE=1004	7.00 1.23 7.02	5.50 0.24 18.00	0.48 0.48 8.94	2.4321 0.24 4.40	10000. 0.61 18.00	2000. 0.31 18.00	0.65 0.65 18.00	0.32 0.32 18.00	0.68 0.68 18.00	12000. 0.34 18.00	20.00 0.50 6.20	25.00 0.25 18.00	29.00 1.21 4.82	21.00 0.25 18.00	2.44 0.0 2.52
STANDARD- 5488 MODE =01 1 1 ANCHORAGE=1000	7.00 1.04 7.36	5.50 0.24 18.00	0.48 0.48 8.94	1.9820 0.24 4.40	10000. 0.45 18.00	4000. 0.22 18.00	0.48 0.48 18.00	0.24 0.24 18.00	0.51 0.51 18.00	6000. 0.26 8.51	20.00 0.50 18.00	18.00 0.25 18.00	22.00 0.91 5.13	21.00 0.25 18.00	2.32 0.0 2.39
STANDARD- 5489 MODE =01 1 1 ANCHORAGE=0000	7.00 0.68 7.39	5.50 0.24 18.00	0.48 0.48 18.00	2.1106 0.24 4.40	10000. 0.49 18.00	4000. 0.25 18.00	0.53 0.53 18.00	0.26 0.26 18.00	0.56 0.56 18.00	8000. 0.28 7.10	20.00 0.50 18.00	20.00 0.25 18.00	24.00 0.55 5.15	21.00 0.25 18.00	2.31 0.0 2.37
STANDARD- 5490 MODE =01 1 1 ANCHORAGE=0000	7.00 0.92 7.50	5.50 0.24 18.00	0.48 0.48 18.00	2.3035 0.24 18.00	10000. 0.57 18.00	4000. 0.28 18.00	0.60 0.60 18.00	0.30 0.30 18.00	0.63 0.63 18.00	10000. 0.32 18.00	20.00 0.50 18.00	23.00 0.25 18.00	27.00 0.51 5.21	21.00 0.25 18.00	2.28 0.0 2.33

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 5491 MODE =01 1 1 ANCHORAGE=0000	7.00 0.87 7.60	5.50 0.24 18.00	0.48 0.48 18.00	2.4321 0.24 4.40	10000. 0.61 18.00	4000. 0.31 18.00	0.65 0.65 18.00	10000. 0.32 18.00	12000. 0.68 18.00	0.34 0.34 18.00	20.00 0.50 18.00	25.00 0.25 18.00	29.00 0.50 5.27	21.00 0.25 18.00	2.25 0.0 2.30
STANDARD- 5492 MODE =01 1 1 ANCHORAGE=0000	7.00 0.57 8.58	5.50 0.24 18.00	0.48 0.48 18.00	1.9820 0.24 4.40	10000. 0.45 18.00	6000. 0.22 18.00	0.48 0.48 18.00	10000. 0.24 18.00	6000. 0.51 18.00	0.26 0.26 8.51	20.00 0.50 18.00	18.00 0.25 18.00	22.00 0.50 6.12	21.00 0.25 18.00	1.99 0.0 2.00
STANDARD- 5493 MODE =01 1 1 ANCHORAGE=0000	7.00 0.48 8.44	5.50 0.24 18.00	0.48 0.48 18.00	2.1106 0.24 4.40	10000. 0.49 18.00	6000. 0.25 18.00	0.53 0.53 18.00	10000. 0.26 18.00	8000. 0.56 18.00	0.28 0.28 7.10	20.00 0.50 18.00	20.00 0.25 18.00	24.00 0.50 18.00	21.00 0.25 18.00	2.03 0.0 0.0
STANDARD- 5494 MODE =01 1 1 ANCHORAGE=0000	7.00 0.48 8.35	5.50 0.24 18.00	0.48 0.48 18.00	2.3035 0.24 18.00	10000. 0.57 18.00	6000. 0.28 18.00	0.60 0.60 18.00	10000. 0.30 18.00	10000. 0.63 18.00	0.32 0.32 18.00	20.00 0.50 18.00	23.00 0.25 18.00	27.00 0.50 5.91	21.00 0.25 18.00	2.05 0.0 2.06
STANDARD- 5495 MODE =01 1 1 ANCHORAGE=0000	7.00 0.48 8.35	5.50 0.24 18.00	0.48 0.48 18.00	2.4321 0.24 18.00	10000. 0.61 18.00	6000. 0.31 18.00	0.65 0.65 18.00	10000. 0.32 18.00	12000. 0.68 18.00	0.34 0.34 18.00	20.00 0.50 18.00	25.00 0.25 18.00	29.00 0.50 5.89	21.00 0.25 18.00	2.05 0.0 2.06
STANDARD- 5496 MODE =01 1 1 ANCHORAGE=0000	7.00 0.48 18.00	5.50 0.24 18.00	0.48 0.48 18.00	2.1106 0.24 4.40	10000. 0.49 18.00	8000. 0.25 18.00	0.53 0.53 18.00	10000. 0.26 18.00	8000. 0.56 18.00	0.28 0.28 7.10	20.00 0.50 18.00	20.00 0.25 18.00	24.00 0.50 18.00	21.00 0.25 18.00	0.0 0.0 0.0
STANDARD- 5497 MODE =01 1 1 ANCHORAGE=0000	7.00 0.48 18.00	5.50 0.24 18.00	0.48 0.48 18.00	2.3035 0.24 18.00	10000. 0.57 18.00	8000. 0.28 18.00	0.60 0.60 18.00	10000. 0.30 18.00	10000. 0.63 18.00	0.32 0.32 18.00	20.00 0.50 18.00	23.00 0.25 18.00	27.00 0.50 18.00	21.00 0.25 18.00	0.0 0.0 0.0
STANDARD- 5498 MODE =01 1 1 ANCHORAGE=0000	7.00 0.48 18.00	5.50 0.24 18.00	0.48 0.48 18.00	2.4321 0.24 18.00	10000. 0.61 18.00	8000. 0.31 18.00	0.65 0.65 18.00	10000. 0.32 18.00	12000. 0.68 18.00	0.34 0.34 18.00	20.00 0.50 18.00	25.00 0.25 18.00	29.00 0.50 18.00	21.00 0.25 18.00	0.0 0.0 0.0
STANDARD- 5499 MODE =01 1 1 ANCHORAGE=0000	7.00 1.45 5.72	5.50 0.25 18.00	0.50 0.50 18.00	1.5139 0.25 18.00	12000. 0.26 18.00	2400. 0.44 9.86	0.29 0.29 16.17	2000. 0.14 18.00	2400. 0.32 18.00	0.41 0.41 12.16	21.00 0.53 18.00	10.00 0.26 18.00	14.00 1.47 4.00	22.00 0.26 18.00	2.64 2.27 2.75
STANDARD- 5500 MODE =01 1 1 ANCHORAGE=1004	7.00 1.56 5.72	5.50 0.25 18.00	0.50 0.50 6.12	1.5139 0.25 11.19	12000. 0.26 18.00	2400. 0.31 9.86	0.29 0.29 18.00	4000. 0.14 18.00	2400. 0.32 18.00	0.27 0.27 12.16	21.00 0.53 4.00	10.00 0.26 14.68	14.00 1.58 4.00	22.00 0.26 18.00	2.64 0.0 2.75
STANDARD- 5501 MODE =01 1 1 ANCHORAGE=1004	7.00 1.58 5.65	5.50 0.25 18.00	0.50 0.50 6.12	1.6445 0.25 11.19	12000. 0.30 18.00	2400. 0.29 9.25	0.34 0.34 18.00	4000. 0.17 18.00	3200. 0.37 18.00	0.31 0.31 10.80	21.00 0.53 3.98	12.00 0.26 14.55	16.00 1.59 3.98	22.00 0.26 18.00	2.67 0.0 2.75
STANDARD- 5502 MODE =01 1 1 ANCHORAGE=1004	7.00 1.57 5.63	5.50 0.25 18.00	0.50 0.50 6.12	1.7752 0.25 11.19	12000. 0.35 18.00	2400. 0.23 8.88	0.38 0.38 13.65	4000. 0.19 18.00	4000. 0.42 18.00	0.30 0.30 9.98	21.00 0.53 3.97	14.00 0.26 14.43	18.00 1.58 3.97	22.00 0.26 18.00	2.68 2.38 2.75

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIOE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TS80T	TBOT	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1	PH1	PV2	PH2	A(11)	A(12)	A(13)	A(14)	PI(07)				
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)		
STANOARD- 5503 MODE =01 1 1 ANCHORAGE=1004	7.00 1.55 5.64	5.50 0.25 18.00		1.8405 0.25 11.19	12000. 0.38 18.00	2400. 0.24 8.01		4000. 0.20 18.00	4800. 0.44 18.00	0.32 0.32 8.89	21.00 0.53 3.96	15.00 0.26 14.38	19.00 1.56 3.96	22.00 0.26 18.00	2.68 2.50 2.75		
STANDARD- 5504 MODE =01 1 1 ANCHORAGE=0000	7.00 0.91 6.54	5.50 0.25 18.00	0.50 18.00	1.8405 0.25 11.19	12000. 0.38 18.00	2400. 0.24 8.01	0.41 0.41 11.63	0.20 0.44 18.00	4800. 0.32 8.89		21.00 0.53 18.00	15.00 0.26 14.38	19.00 0.75 4.59	22.00 0.26 18.00	2.31 2.50 2.38		
STANDARD- 5505 MODE =01 1 1 ANCHORAGE=1004	7.00 1.67 5.64	5.50 0.25 18.00	0.50 6.48	1.7099 0.25 7.62	12000. 0.33 18.00	2400. 0.17 9.05	0.36 0.36 18.00	0.18 0.39 18.00	6000. 0.20 18.00	3600. 0.20 10.34	21.00 0.53 3.98	13.00 0.26 10.13	17.00 1.68 3.98	22.00 0.26 18.00	2.68 0.0 2.75		
STANOARD- 5506 MODE =01 1 1 ANCHORAGE=1004	7.00 1.64 5.64	5.50 0.25 18.00	0.50 6.48	1.8405 0.25 7.62	12000. 0.38 18.00	2400. 0.19 8.02	0.41 0.41 18.00	0.20 0.44 18.00	4800. 0.23 8.89		21.00 0.53 3.96	15.00 0.26 10.08	19.00 1.65 3.96	22.00 0.26 18.00	2.68 0.0 2.75		
STANOARD- 5507 MODE =01 1 1 ANCHORAGE=1004	7.00 1.56 5.70	5.50 0.25 18.00	0.50 6.48	2.0365 0.25 7.62	12000. 0.45 18.00	2400. 0.22 7.89	0.48 0.48 18.00	0.24 0.51 18.00	6000. 0.26 8.48	6000. 0.26 8.48	21.00 0.53 3.95	18.00 0.26 10.00	22.00 1.56 3.95	22.00 0.26 18.00	2.65 0.0 2.75		
STANDARD- 5508 MODE =01 1 1 ANCHORAGE=1004	7.00 1.53 5.74	5.50 0.25 18.00	0.50 6.48	2.1019 0.25 7.62	12000. 0.47 18.00	2400. 0.24 6.98	0.50 0.50 9.56	0.25 0.54 18.00	7200. 0.27 7.46		21.00 0.53 4.62	19.00 0.26 9.98	23.00 1.53 3.97	22.00 0.26 18.00	2.63 2.62 2.73		
STANDARD- 5509 MODE =01 1 1 ANCHORAGE=0000	7.00 1.00 6.54	5.50 0.25 18.00	0.50 18.00	1.8405 0.25 7.62	12000. 0.38 18.00	4800. 0.19 8.02	0.41 0.41 18.00	0.20 0.44 18.00	4800. 0.23 8.89		21.00 0.53 18.00	15.00 0.26 10.08	19.00 0.84 4.59	22.00 0.26 18.00	2.31 0.0 2.38		
STANDARD- 5510 MODE =01 1 1 ANCHORAGE=0000	7.00 0.99 6.47	5.50 0.25 18.00	0.50 18.00	2.0365 0.25 7.62	12000. 0.45 18.00	4800. 0.22 7.89	0.48 0.48 18.00	0.24 0.51 18.00	6000. 0.26 8.48	6000. 0.26 8.48	21.00 0.53 18.00	18.00 0.26 10.00	22.00 0.82 4.53	22.00 0.26 18.00	2.34 0.0 2.40		
STANOARD- 5511 MODE =01 1 1 ANCHORAGE=0000	7.00 0.98 6.47	5.50 0.25 18.00	0.50 18.00	2.1019 0.25 7.62	12000. 0.47 18.00	4800. 0.24 6.98	0.50 0.50 9.56	0.25 0.54 18.00	7200. 0.27 7.46		21.00 0.53 18.00	19.00 0.26 9.98	23.00 0.81 4.53	22.00 0.26 18.00	2.34 2.62 2.39		
STANOARD- 5512 MODE =01 1 1 ANCHORAGE=0000	7.00 0.50 7.56	5.50 0.25 18.00	0.50 18.00	2.1019 0.25 7.62	12000. 0.47 18.00	7200. 0.24 6.98	0.50 0.50 9.56	0.25 0.54 18.00	7200. 0.27 7.46		21.00 0.53 18.00	19.00 0.26 9.98	23.00 0.53 5.43	22.00 0.26 18.00	2.00 2.62 2.00		
STANOARD- 5513 MODE =01 1 1 ANCHORAGE=1004	7.00 1.73 5.64	5.50 0.25 18.00	0.50 6.90	1.8405 0.25 5.78	12000. 0.38 18.00	2400. 0.19 8.03	0.41 0.41 18.00	0.20 0.44 18.00	4800. 0.22 8.89		21.00 0.53 3.96	15.00 0.26 7.76	19.00 1.74 3.96	22.00 0.26 18.00	2.68 0.0 2.75		
STANOARD- 5514 MODE =01 1 1 ANCHORAGE=1004	7.00 1.64 5.70	5.50 0.25 18.00	0.50 6.90	2.0365 0.25 5.78	12000. 0.45 18.00	2400. 0.22 18.00	0.48 0.48 18.00	0.24 0.51 18.00	6400. 0.26 7.96		21.00 0.53 3.95	18.00 0.26 7.71	22.00 1.64 3.95	22.00 0.26 18.00	2.65 0.0 2.75		

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH2 A(6) S(6)	PV2 A(7) S(7)	PH2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 5515 MODE =01 1 1 ANCHORAGE=1004	7.00 1.30 5.78	5.50 0.25 18.00	0.50 0.25 6.90	2.1672 0.25 18.00	12000. 0.50 18.00	2400. 0.25 18.00	0.53 0.26 18.00	8000. 0.56 18.00	8000. 0.28 7.07		21.00 0.53 4.90	20.00 0.26 7.69	24.00 1.29 4.00	22.00 0.26 18.00	2.61 0.0 2.71
STANDARD- 5516 MODE =01 1 1 ANCHORAGE=1004	7.00 1.25 5.88	5.50 0.25 18.00	0.50 0.25 6.90	2.2978 0.25 18.00	12000. 0.54 18.00	2400. 0.27 18.00	0.58 0.29 18.00	8000. 0.61 18.00	9600. 0.30 18.00		21.00 0.53 4.88	22.00 0.26 18.00	26.00 1.23 4.06	22.00 0.26 18.00	2.57 2.66 2.66
STANDARD- 5517 MODE =01 1 1 ANCHORAGE=0000	7.00 1.09 6.54	5.50 0.25 18.00	0.50 0.25 18.00	1.8405 0.25 5.78	12000. 0.38 18.00	4800. 0.19 8.03	0.41 0.20 18.00	8000. 0.44 18.00	4800. 0.22 8.89		21.00 0.53 18.00	15.00 0.26 7.76	19.00 0.93 4.59	22.00 0.26 18.00	2.31 0.0 2.38
STANDARD- 5518 MODE =01 1 1 ANCHORAGE=0000	7.00 1.06 6.47	5.50 0.25 18.00	0.50 0.25 18.00	2.0365 0.25 5.78	12000. 0.45 18.00	4800. 0.22 18.00	0.48 0.24 18.00	8000. 0.51 18.00	6400. 0.26 7.96		21.00 0.53 18.00	18.00 0.26 7.71	22.00 0.90 4.53	22.00 0.26 18.00	2.34 0.0 2.40
STANDARD- 5519 MODE =01 1 1 ANCHORAGE=0000	7.00 0.77 6.47	5.50 0.25 18.00	0.50 0.25 18.00	2.1672 0.25 18.00	12000. 0.50 18.00	4800. 0.25 18.00	0.53 0.26 18.00	8000. 0.56 18.00	8000. 0.28 7.07		21.00 0.53 18.00	20.00 0.26 7.69	24.00 0.59 4.53	22.00 0.26 18.00	2.33 0.0 2.39
STANDARD- 5520 MODE =01 1 1 ANCHORAGE=0000	7.00 0.75 6.51	5.50 0.25 18.00	0.50 0.25 18.00	2.2978 0.25 18.00	12000. 0.54 18.00	4800. 0.27 18.00	0.58 0.29 8.26	8000. 0.61 18.00	9600. 0.30 18.00		21.00 0.53 18.00	22.00 0.26 18.00	26.00 0.58 4.55	22.00 0.26 18.00	2.32 2.66 2.37
STANDARD- 5521 MODE =01 1 1 ANCHORAGE=0000	7.00 0.50 7.49	5.50 0.25 18.00	0.50 0.25 18.00	2.1672 0.25 18.00	12000. 0.50 18.00	7200. 0.25 18.00	0.53 0.26 18.00	8000. 0.56 18.00	8000. 0.28 7.07		21.00 0.53 18.00	20.00 0.26 7.69	24.00 0.53 18.00	22.00 0.26 18.00	2.02 0.0 0.0
STANDARD- 5522 MODE =01 1 1 ANCHORAGE=0000	7.00 0.50 7.39	5.50 0.25 18.00	0.50 0.25 18.00	2.2978 0.25 18.00	12000. 0.54 18.00	7200. 0.27 18.00	0.58 0.29 8.26	8000. 0.61 18.00	9600. 0.30 18.00		21.00 0.53 18.00	22.00 0.26 18.00	26.00 0.53 18.00	22.00 0.26 18.00	2.04 2.66 0.0
STANDARD- 5523 MODE =01 1 1 ANCHORAGE=0000	7.00 0.50 18.00	5.50 0.25 18.00	0.50 0.25 18.00	2.2978 0.25 18.00	12000. 0.54 18.00	9600. 0.27 18.00	0.58 0.29 8.26	8000. 0.61 18.00	9600. 0.30 18.00		21.00 0.53 18.00	22.00 0.26 18.00	26.00 0.53 18.00	22.00 0.26 18.00	0.0 2.66 0.0
STANDARD- 5524 MODE =01 1 1 ANCHORAGE=1004	7.00 1.71 5.70	5.50 0.25 18.00	0.50 0.25 7.37	2.0365 0.25 18.00	12000. 0.45 18.00	2400. 0.22 18.00	0.48 0.24 18.00	10000. 0.51 18.00	6000. 0.26 8.48		21.00 0.53 3.95	18.00 0.26 18.00	22.00 1.71 3.95	22.00 0.26 18.00	2.65 0.0 2.75
STANDARD- 5525 MODE =01 1 1 ANCHORAGE=1004	7.00 1.33 5.78	5.50 0.25 18.00	0.50 0.25 7.37	2.1672 0.25 18.00	12000. 0.50 18.00	2400. 0.25 18.00	0.53 0.26 18.00	10000. 0.56 18.00	8000. 0.28 7.07		21.00 0.53 5.21	20.00 0.26 18.00	24.00 1.31 4.00	22.00 0.26 18.00	2.61 0.0 2.71
STANDARD- 5526 MODE =01 1 1 ANCHORAGE=1004	7.00 1.23 5.94	5.50 0.25 18.00	0.50 0.25 7.37	2.3632 0.25 18.00	12000. 0.57 18.00	2400. 0.28 18.00	0.60 0.30 18.00	10000. 0.63 18.00	10000. 0.32 18.00		21.00 0.53 5.19	23.00 0.26 18.00	27.00 1.20 4.10	22.00 0.26 18.00	2.54 0.0 2.63

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1			PH1	PV2			PH2						
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)								
STANDARD- 5527 MODE =01 1 1 ANCHORAGE=1004	7.00 1.17 6.06	5.50 0.25 18.00		2.4938 0.25 3.89	12000. 0.62 18.00	2400. 0.31 18.00		10000. 0.32 18.00	12000. 0.68 18.00		21.00 0.53 5.18	25.00 0.26 18.00	29.00 1.13 4.18	22.00 0.26 18.00	2.49 0.0 2.58			
STANDARD- 5528 MODE =01 1 1 ANCHORAGE=0000	7.00 1.13 6.47	5.50 0.25 18.00	0.50 0.50 18.00	2.0365 0.25 18.00	12000. 0.45 18.00	4800. 0.22 18.00	0.48 0.48 18.00	10000. 0.24 18.00	6000. 0.51 18.00	0.26 0.26 8.48	21.00 0.53 18.00	18.00 0.26 18.00	22.00 0.97 4.53	22.00 0.26 18.00	2.34 0.0 2.40			
STANDARD- 5529 MODE =01 1 1 ANCHORAGE=0000	7.00 0.77 6.47	5.50 0.25 18.00	0.50 0.50 18.00	2.1672 0.25 18.00	12000. 0.50 18.00	4800. 0.25 18.00	0.53 0.53 18.00	10000. 0.26 18.00	8000. 0.56 18.00	0.28 0.28 7.07	21.00 0.53 18.00	20.00 0.26 18.00	24.00 0.59 4.53	22.00 0.26 18.00	2.33 0.0 2.39			
STANDARD- 5530 MODE =01 1 1 ANCHORAGE=0000	7.00 0.74 6.54	5.50 0.25 18.00	0.50 0.50 18.00	2.3632 0.25 18.00	12000. 0.57 18.00	4800. 0.28 18.00	0.60 0.60 18.00	10000. 0.30 18.00	10000. 0.63 18.00	0.32 0.32 18.00	21.00 0.53 18.00	23.00 0.26 18.00	27.00 0.57 4.57	22.00 0.26 18.00	2.31 0.0 2.36			
STANDARD- 5531 MODE =01 1 1 ANCHORAGE=0000	7.00 0.72 6.61	5.50 0.25 18.00	0.50 0.50 18.00	2.4938 0.25 18.00	12000. 0.62 18.00	4800. 0.31 18.00	0.65 0.65 18.00	10000. 0.32 18.00	12000. 0.68 18.00	0.34 0.34 18.00	21.00 0.53 18.00	25.00 0.26 18.00	29.00 0.54 4.61	22.00 0.26 18.00	2.29 0.0 2.34			
STANDARD- 5532 MODE =01 1 1 ANCHORAGE=0000	7.00 0.50 7.49	5.50 0.25 18.00	0.50 0.50 18.00	2.1672 0.25 18.00	12000. 0.50 18.00	7200. 0.25 18.00	0.53 0.53 18.00	10000. 0.26 18.00	8000. 0.56 18.00	0.28 0.28 7.07	21.00 0.53 18.00	20.00 0.26 18.00	24.00 0.53 18.00	22.00 0.26 18.00	2.02 0.0 0.0			
STANDARD- 5533 MODE =01 1 1 ANCHORAGE=0000	7.00 0.50 7.36	5.50 0.25 18.00	0.50 0.50 18.00	2.3632 0.25 18.00	12000. 0.57 18.00	7200. 0.28 18.00	0.60 0.60 18.00	10000. 0.30 18.00	10000. 0.63 18.00	0.32 0.32 18.00	21.00 0.53 18.00	23.00 0.26 18.00	27.00 0.53 18.00	22.00 0.26 18.00	2.05 0.0 0.0			
STANDARD- 5534 MODE =01 1 1 ANCHORAGE=0000	7.00 0.50 7.33	5.50 0.25 18.00	0.50 0.50 18.00	2.4938 0.25 18.00	12000. 0.62 18.00	7200. 0.31 18.00	0.65 0.65 18.00	10000. 0.32 18.00	12000. 0.68 18.00	0.34 0.34 18.00	21.00 0.53 18.00	25.00 0.26 18.00	29.00 0.53 18.00	22.00 0.26 18.00	2.06 0.0 0.0			
STANDARD- 5535 MODE =01 1 1 ANCHORAGE=0000	7.00 0.50 18.00	5.50 0.25 18.00	0.50 0.50 18.00	2.3632 0.25 18.00	12000. 0.57 18.00	9600. 0.28 18.00	0.60 0.60 18.00	10000. 0.30 18.00	10000. 0.63 18.00	0.32 0.32 18.00	21.00 0.53 18.00	23.00 0.26 18.00	27.00 0.53 18.00	22.00 0.26 18.00	0.0 0.0 0.0			
STANDARD- 5536 MODE =01 1 1 ANCHORAGE=0000	7.00 0.50 18.00	5.50 0.25 18.00	0.50 0.50 18.00	2.4938 0.25 18.00	12000. 0.62 18.00	9600. 0.31 18.00	0.65 0.65 18.00	10000. 0.32 18.00	12000. 0.68 18.00	0.34 0.34 18.00	21.00 0.53 18.00	25.00 0.26 18.00	29.00 0.53 18.00	22.00 0.26 18.00	0.0 0.0 0.0			
STANDARD- 5537 MODE =01 1 1 ANCHORAGE=0004	7.00 1.67 5.17	5.50 0.26 18.00	0.53 0.53 18.00	1.7505 0.26 11.77	14000. 0.30 18.00	2800. 0.29 9.27	0.34 0.34 18.00	4000. 0.17 18.00	3200. 0.39 18.00	0.26 0.26 11.74	22.00 0.58 3.78	12.00 0.29 16.05	17.00 1.70 3.78	24.00 0.29 18.00	2.65 0.0 2.75			
STANDARD- 5538 MODE =01 1 1 ANCHORAGE=0004	7.00 1.67 5.14	5.50 0.26 18.00	0.53 0.53 18.00	1.8843 0.26 11.77	14000. 0.35 18.00	2800. 0.23 8.92	0.38 0.38 13.69	4000. 0.19 18.00	4000. 0.44 18.00	0.26 0.26 10.72	22.00 0.58 3.77	14.00 0.29 15.92	19.00 1.71 3.77	24.00 0.29 18.00	2.66 2.38 2.75			

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2						
	A(1) S(1)	A(2) S(2)		A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)					
STANDARD- 5539 MODE =01 1 1 ANCHORAGE=0004	7.00 1.66 5.14	5.50 0.26 18.00	0.53 18.00	1.9511 0.26 11.77	14000. 0.38 18.00	2800. 0.23 8.05	0.41 0.41 11.69	0.20 0.20 18.00	4000. 0.46 18.00	4800. 0.29 9.48	22.00 0.58 3.77	15.00 0.29 15.86	20.00 1.70 3.77	24.00 0.29 18.00	2.66 2.50 2.75
STANDARD- 5540 MODE =01 1 1 ANCHORAGE=1004	7.00 1.77 5.15	5.50 0.26 18.00	0.53 5.73	1.8174 0.26 8.02	14000. 0.33 18.00	2800. 0.17 9.05	0.36 0.36 18.00	0.18 0.41 18.00	6000. 0.41 18.00	3600. 0.21 11.17	22.00 0.58 3.78	13.00 0.29 18.00	18.00 1.81 3.78	24.00 0.29 18.00	2.66 0.0 2.75
STANDARD- 5541 MODE =01 1 1 ANCHORAGE=1004	7.00 1.75 5.14	5.50 0.26 18.00	0.53 5.73	1.9511 0.26 8.02	14000. 0.38 18.00	2800. 0.19 8.04	0.41 0.41 18.00	0.20 0.46 18.00	6000. 0.46 18.00	4800. 0.23 9.48	22.00 0.58 3.77	15.00 0.29 11.13	20.00 1.79 3.77	24.00 0.29 18.00	2.66 0.0 2.75
STANDARD- 5542 MODE =01 1 1 ANCHORAGE=1004	7.00 1.71 5.16	5.50 0.26 18.00	0.53 5.73	2.0849 0.26 8.02	14000. 0.42 18.00	2800. 0.21 7.42	0.46 0.46 18.00	0.23 0.51 18.00	6000. 0.51 18.00	6000. 0.25 8.48	22.00 0.58 3.76	17.00 0.29 11.07	22.00 1.75 3.76	24.00 0.29 18.00	2.65 0.0 2.75
STANDARD- 5543 MODE =01 1 1 ANCHORAGE=1004	7.00 1.65 5.20	5.50 0.26 18.00	0.53 5.73	2.2186 0.26 8.02	14000. 0.47 18.00	2800. 0.24 18.00	0.50 0.50 9.59	0.25 0.56 18.00	6000. 0.56 18.00	7200. 0.28 7.83	22.00 0.58 3.75	19.00 0.29 11.02	24.00 1.70 3.75	24.00 0.29 18.00	2.63 2.63 2.75
STANDARD- 5544 MODE =01 1 1 ANCHORAGE=0000	7.00 1.02 5.93	5.50 0.26 18.00	0.53 18.00	2.0849 0.26 8.02	14000. 0.42 18.00	5600. 0.21 7.42	0.46 0.46 18.00	0.23 0.51 18.00	6000. 0.51 18.00	6000. 0.25 8.48	22.00 0.58 18.00	17.00 0.29 11.07	22.00 0.84 4.24	24.00 0.29 18.00	2.31 0.0 2.44
STANDARD- 5545 MODE =01 1 1 ANCHORAGE=0000	7.00 1.01 5.90	5.50 0.26 18.00	0.53 18.00	2.2186 0.26 8.02	14000. 0.47 18.00	5600. 0.24 18.00	0.50 0.50 9.59	0.25 0.56 18.00	6000. 0.56 18.00	7200. 0.28 7.83	22.00 0.58 18.00	19.00 0.29 11.02	24.00 0.84 4.21	24.00 0.29 18.00	2.32 2.63 2.45
STANDARD- 5546 MODE =01 1 1 ANCHORAGE=1004	7.00 1.84 5.14	5.50 0.26 18.00	0.53 6.03	1.9511 0.26 6.08	14000. 0.38 18.00	2800. 0.19 8.02	0.41 0.41 18.00	0.20 0.46 18.00	8000. 0.46 18.00	4800. 0.23 9.48	22.00 0.58 3.77	15.00 0.29 18.00	20.00 1.88 3.77	24.00 0.29 18.00	2.66 0.0 2.75
STANDARD- 5547 MODE =01 1 1 ANCHORAGE=1004	7.00 1.76 5.18	5.50 0.26 18.00	0.53 6.03	2.1517 0.26 18.00	14000. 0.45 18.00	2800. 0.22 18.00	0.48 0.48 18.00	0.24 0.53 18.00	8000. 0.53 18.00	6400. 0.27 8.38	22.00 0.58 3.76	18.00 0.29 18.00	23.00 1.81 3.76	24.00 0.29 18.00	2.64 0.0 2.75
STANDARD- 5548 MODE =01 1 1 ANCHORAGE=1004	7.00 1.69 5.23	5.50 0.26 18.00	0.53 6.03	2.2855 0.26 18.00	14000. 0.50 18.00	2800. 0.25 18.00	0.53 0.53 18.00	0.26 0.58 18.00	8000. 0.58 18.00	8000. 0.29 7.39	22.00 0.58 3.75	20.00 0.29 18.00	25.00 1.74 3.75	24.00 0.29 18.00	2.61 0.0 2.75
STANDARD- 5549 MODE =01 1 1 ANCHORAGE=1004	7.00 1.37 5.31	5.50 0.26 18.00	0.53 6.03	2.4192 0.26 18.00	14000. 0.54 18.00	2800. 0.27 18.00	0.58 0.58 8.25	0.29 0.63 18.00	8000. 0.63 18.00	9600. 0.31 18.00	22.00 0.58 3.74	22.00 0.29 18.00	27.00 1.39 3.74	24.00 0.29 18.00	2.58 2.68 2.75
STANDARD- 5550 MODE =01 1 1 ANCHORAGE=0000	7.00 1.09 5.91	5.50 0.26 18.00	0.53 18.00	2.1517 0.26 18.00	14000. 0.45 18.00	5600. 0.22 18.00	0.48 0.48 18.00	0.24 0.53 18.00	8000. 0.53 18.00	6400. 0.27 8.38	22.00 0.58 18.00	18.00 0.29 18.00	23.00 0.92 4.22	24.00 0.29 18.00	2.31 0.0 2.45

CONQUIT NUMBER DES. MOOE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	DESIGNS OF SINGLE CELL RECTANGULAR CONQUITS								TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOU A(14) S(14)	PI(01) PI(07) PI(13)	
			QUANT A(3) S(3)	A(4) S(4)	PV1		PH1 A(6) S(6)	A(7) S(7)	PV2							PH2 A(10) S(10)
					A(5) S(5)	A(6) S(6)			A(8) S(8)	A(9) S(9)						
STANDARD- 5551 MOOE =01 1 1 ANCHORAGE=0000	7.00 1.07 5.89	5.50 0.26 18.00	 0.53 18.00	2.2855 0.26 18.00	14000. 0.50 18.00	5600. 0.25 18.00	 0.53 18.00	 0.26 18.00	8000. 0.58 18.00	8000. 0.29 7.39	22.00 0.58 18.00	20.00 0.29 18.00	25.00 0.90 4.20	24.00 0.29 18.00	2.32 0.0 2.45	
STANDARD- 5552 MOOE =01 1 1 ANCHORAGE=0000	7.00 0.79 5.91	5.50 0.26 18.00	 0.53 18.00	2.4192 0.26 18.00	14000. 0.54 18.00	5600. 0.27 18.00	 0.58 8.25	 0.29 18.00	8000. 0.63 18.00	9600. 0.31 18.00	22.00 0.58 18.00	22.00 0.29 18.00	27.00 0.61 4.20	24.00 0.29 18.00	2.32 2.68 2.45	
STANDARD- 5553 MOOE =01 1 1 ANCHORAGE=0000	7.00 0.53 6.77	5.50 0.26 18.00	 0.53 18.00	2.4192 0.26 18.00	14000. 0.54 18.00	8400. 0.27 18.00	 0.58 8.25	 0.29 18.00	8000. 0.63 18.00	9600. 0.31 18.00	22.00 0.58 18.00	22.00 0.29 18.00	27.00 0.58 18.00	24.00 0.29 18.00	2.02 2.68 0.0	
STANDARD- 5554 MOOE =01 1 1 ANCHORAGE=1004	7.00 1.87 5.16	5.50 0.26 18.00	 0.53 6.37	2.0849 0.26 18.00	14000. 0.42 18.00	2800. 0.21 18.00	 0.46 18.00	 0.23 18.00	10000. 0.51 18.00	6000. 0.25 8.48	22.00 0.58 3.76	17.00 0.29 18.00	22.00 1.92 3.76	24.00 0.29 18.00	2.65 0.0 2.75	
STANDARD- 5555 MODE =01 1 1 ANCHORAGE=1004	7.00 1.76 5.23	5.50 0.26 18.00	 0.53 6.37	2.2855 0.26 18.00	14000. 0.50 18.00	2800. 0.25 18.00	 0.53 18.00	 0.26 18.00	10000. 0.58 18.00	8000. 0.29 18.00	22.00 0.58 3.75	20.00 0.29 18.00	25.00 1.81 3.75	24.00 0.29 18.00	2.61 0.0 2.75	
STANDARD- 5556 MOOE =01 1 1 ANCHORAGE=1004	7.00 1.35 5.35	5.50 0.26 18.00	 0.53 6.37	2.4861 0.26 18.00	14000. 0.57 18.00	2800. 0.28 18.00	 0.60 18.00	 0.30 18.00	10000. 0.65 18.00	10000. 0.33 18.00	22.00 0.58 4.74	23.00 0.29 18.00	28.00 1.36 3.74	24.00 0.29 18.00	2.56 0.0 2.75	
STANDARD- 5557 MOOE =01 1 1 ANCHORAGE=0004	7.00 1.29 5.44	5.50 0.26 18.00	 0.53 18.00	2.6199 0.26 18.00	14000. 0.62 18.00	2800. 0.31 18.00	 0.65 18.00	 0.32 18.00	10000. 0.70 18.00	12000. 0.35 18.00	22.00 0.58 4.73	25.00 0.29 18.00	30.00 1.29 3.80	24.00 0.29 18.00	2.51 0.0 2.70	
STANDARD- 5558 MOOE =01 1 1 ANCHORAGE=0000	7.00 1.18 5.93	5.50 0.26 18.00	 0.53 18.00	2.0849 0.26 18.00	14000. 0.42 18.00	5600. 0.21 18.00	 0.46 18.00	 0.23 18.00	10000. 0.51 18.00	6000. 0.25 8.48	22.00 0.58 18.00	17.00 0.29 18.00	22.00 1.01 4.24	24.00 0.29 18.00	2.31 0.0 2.44	
STANDARD- 5559 MOOE =01 1 1 ANCHORAGE=0000	7.00 1.14 5.89	5.50 0.26 18.00	 0.53 18.00	2.2855 0.26 18.00	14000. 0.50 18.00	5600. 0.25 18.00	 0.53 18.00	 0.26 18.00	10000. 0.58 18.00	8000. 0.29 18.00	22.00 0.58 18.00	20.00 0.29 18.00	25.00 0.97 4.20	24.00 0.29 18.00	2.32 0.0 2.45	
STANDARD- 5560 MOOE =01 1 1 ANCHORAGE=0000	7.00 0.79 5.92	5.50 0.26 18.00	 0.53 18.00	2.4861 0.26 18.00	14000. 0.57 18.00	5600. 0.28 18.00	 0.60 18.00	 0.30 18.00	10000. 0.65 18.00	10000. 0.33 18.00	22.00 0.58 18.00	23.00 0.29 18.00	28.00 0.60 4.21	24.00 0.29 18.00	2.31 0.0 2.44	
STANDARD- 5561 MOOE =01 1 1 ANCHORAGE=0000	7.00 0.77 5.96	5.50 0.26 18.00	 0.53 18.00	2.6199 0.26 18.00	14000. 0.62 18.00	5600. 0.31 18.00	 0.65 18.00	 0.32 18.00	10000. 0.70 18.00	12000. 0.35 18.00	22.00 0.58 18.00	25.00 0.29 18.00	30.00 0.58 4.24	24.00 0.29 18.00	2.29 0.0 2.42	
STANDARD- 5562 MOOE =01 1 1 ANCHORAGE=0000	7.00 0.53 6.73	5.50 0.26 18.00	 0.53 18.00	2.4861 0.26 18.00	14000. 0.57 18.00	8400. 0.28 18.00	 0.60 18.00	 0.30 18.00	10000. 0.65 18.00	10000. 0.33 18.00	22.00 0.58 18.00	23.00 0.29 18.00	28.00 0.58 18.00	24.00 0.29 18.00	2.03 0.0 0.0	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2					
	A(1) S(1)	A(2) S(2)		A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)					
STANDARD- 5563 MODE =01 1 1 ANCHORAGE=0000	7.00 0.53 6.67	5.50 0.26 18.00		2.6199 0.26 18.00	14000. 0.62 18.00	8400. 0.31 18.00		10000. 0.32 18.00	12000. 0.70 18.00		22.00 0.58 18.00	25.00 0.29 18.00	30.00 0.58 18.00	24.00 0.29 18.00	2.05 0.0 0.0
STANDARD- 5564 MODE =01 1 1 ANCHORAGE=0000	7.00 0.53 18.00	5.50 0.26 18.00		2.6199 0.26 18.00	14000. 0.62 18.00	11200. 0.31 18.00		10000. 0.32 18.00	12000. 0.70 18.00		22.00 0.58 18.00	25.00 0.29 18.00	30.00 0.58 18.00	24.00 0.29 18.00	0.0 0.0 0.0
STANDARD- 5565 MODE =01 1 1 ANCHORAGE=0004	7.00 1.79 4.75	5.50 0.28 18.00		1.7994 0.28 12.33	16000. 0.31 18.00	3200. 0.29 9.29	0.34 0.39 18.00		4000. 0.39 18.00	3200. 0.26 11.71	23.00 0.60 3.48	12.00 0.30 16.77	17.00 1.81 3.48	25.00 0.30 18.00	2.65 0.0 2.75
STANDARD- 5566 MODE =01 1 1 ANCHORAGE=0004	7.00 1.81 4.71	5.50 0.28 18.00		1.9352 0.28 12.33	16000. 0.35 18.00	3200. 0.23 8.93	0.39 0.39 13.80		4000. 0.44 18.00	4000. 0.27 10.70	23.00 0.60 3.47	14.00 0.30 16.64	19.00 1.83 3.47	25.00 0.30 18.00	2.67 2.37 2.75
STANDARD- 5567 MODE =01 1 1 ANCHORAGE=0004	7.00 1.80 4.70	5.50 0.28 18.00		2.0031 0.28 12.33	16000. 0.38 18.00	3200. 0.24 8.06	0.41 0.41 11.81		4000. 0.46 18.00	4800. 0.30 9.47	23.00 0.60 3.47	15.00 0.30 16.58	20.00 1.83 3.47	25.00 0.30 18.00	2.68 2.48 2.75
STANDARD- 5568 MODE =01 1 1 ANCHORAGE=1004	7.00 1.91 4.73	5.50 0.28 18.00		1.8673 0.28 5.18	16000. 0.33 18.00	3200. 0.16 9.07	0.36 0.36 18.00		6000. 0.41 18.00	3600. 0.21 11.15	23.00 0.60 3.48	13.00 0.30 18.00	18.00 1.93 3.48	25.00 0.30 18.00	2.67 0.0 2.75
STANDARD- 5569 MODE =01 1 1 ANCHORAGE=1004	7.00 1.90 4.70	5.50 0.28 18.00		2.0031 0.28 8.41	16000. 0.38 18.00	3200. 0.19 8.05	0.41 0.41 18.00		6000. 0.46 18.00	4800. 0.23 9.47	23.00 0.60 3.47	15.00 0.30 11.65	20.00 1.93 3.47	25.00 0.30 18.00	2.68 0.0 2.75
STANDARD- 5570 MODE =01 1 1 ANCHORAGE=1004	7.00 1.87 4.71	5.50 0.28 18.00		2.1389 0.28 8.41	16000. 0.43 18.00	3200. 0.21 7.43	0.46 0.46 18.00		6000. 0.51 18.00	6000. 0.25 8.47	23.00 0.60 3.46	17.00 0.30 11.59	22.00 1.90 3.46	25.00 0.30 18.00	2.68 0.0 2.75
STANDARD- 5571 MODE =01 1 1 ANCHORAGE=1004	7.00 1.82 4.73	5.50 0.28 18.00		2.2747 0.28 5.18	16000. 0.47 18.00	3200. 0.24 7.02	0.51 0.51 9.65		6000. 0.56 18.00	7200. 0.28 7.81	23.00 0.60 3.46	19.00 0.30 11.53	24.00 1.86 3.46	25.00 0.30 18.00	2.66 2.62 2.75
STANDARD- 5572 MODE =01 1 1 ANCHORAGE=0000	7.00 1.07 5.41	5.50 0.28 18.00		2.2747 0.28 18.00	16000. 0.47 18.00	6400. 0.24 7.02	0.51 0.51 9.65		6000. 0.56 18.00	7200. 0.28 7.81	23.00 0.60 18.00	19.00 0.30 11.53	24.00 0.86 3.87	25.00 0.30 18.00	2.33 2.62 2.46
STANDARD- 5573 MODE =01 1 1 ANCHORAGE=1004	7.00 1.99 4.70	5.50 0.28 18.00		2.0031 0.28 5.41	16000. 0.38 18.00	3200. 0.19 8.04	0.41 0.41 18.00		8000. 0.46 18.00	4800. 0.23 9.47	23.00 0.60 3.47	15.00 0.30 18.00	20.00 2.02 3.47	25.00 0.30 18.00	2.68 0.0 2.75
STANDARD- 5574 MODE =01 1 1 ANCHORAGE=1004	7.00 1.93 4.72	5.50 0.28 18.00		2.2068 0.28 5.41	16000. 0.45 18.00	3200. 0.22 18.00	0.48 0.48 18.00		8000. 0.53 18.00	6400. 0.27 8.36	23.00 0.60 3.46	18.00 0.30 18.00	23.00 1.97 3.46	25.00 0.30 18.00	2.67 0.0 2.75

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)		QUANT A(4) S(4)	PV1 A(5) S(5)	PV1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 5575 MODE =01 1 1 ANCHORAGE=1004	7.00 1.87 4.75	5.50 0.28 18.00		2.3426 0.28 18.00	16000. 0.50 18.00	3200. 0.25 18.00		8000. 0.26 18.00	8000. 0.58 18.00	0.29 0.29 7.37	23.00 0.60 3.45	20.00 0.30 18.00	25.00 1.90 3.45	25.00 0.30 18.00	2.65 0.0 2.75
STANDARD- 5576 MODE =01 1 1 ANCHORAGE=1004	7.00 1.54 4.81	5.50 0.28 18.00		2.4784 0.28 18.00	16000. 0.55 18.00	3200. 0.27 18.00	0.58 0.29 8.27	8000. 0.29 18.00	9600. 0.63 18.00	0.31 0.31 18.00	23.00 0.60 3.45	22.00 0.30 18.00	27.00 1.55 3.45	25.00 0.30 18.00	2.62 2.67 2.75
STANDARD- 5577 MODE =01 1 1 ANCHORAGE=0000	7.00 1.15 5.43	5.50 0.28 18.00		2.2068 0.28 18.00	16000. 0.45 18.00	6400. 0.22 18.00	0.48 0.24 18.00	8000. 0.24 18.00	6400. 0.53 18.00	0.27 0.27 8.36	23.00 0.60 18.00	18.00 0.30 18.00	23.00 0.94 3.88	25.00 0.30 18.00	2.32 0.0 2.45
STANDARD- 5578 MODE =01 1 1 ANCHORAGE=0000	7.00 1.14 5.40	5.50 0.28 18.00		2.3426 0.28 18.00	16000. 0.50 18.00	6400. 0.25 18.00	0.53 0.26 18.00	8000. 0.26 18.00	8000. 0.58 18.00	0.29 0.29 7.37	23.00 0.60 18.00	20.00 0.30 18.00	25.00 0.93 3.85	25.00 0.30 18.00	2.34 0.0 2.46
STANDARD- 5579 MODE =01 1 1 ANCHORAGE=0000	7.00 0.85 5.39	5.50 0.28 18.00		2.4784 0.28 18.00	16000. 0.55 18.00	6400. 0.27 18.00	0.58 0.29 8.27	8000. 0.29 18.00	9600. 0.63 18.00	0.31 0.31 18.00	23.00 0.60 18.00	22.00 0.30 18.00	27.00 0.63 3.85	25.00 0.30 18.00	2.34 2.67 2.47
STANDARD- 5580 MODE =01 1 1 ANCHORAGE=0000	7.00 0.55 6.25	5.50 0.28 18.00		2.4784 0.28 18.00	16000. 0.55 18.00	9600. 0.27 18.00	0.58 0.29 8.27	8000. 0.29 18.00	9600. 0.63 18.00	0.31 0.31 18.00	23.00 0.60 18.00	22.00 0.30 18.00	27.00 0.60 18.00	25.00 0.30 18.00	2.02 2.67 0.0
STANDARD- 5581 MODE =01 1 1 ANCHORAGE=1004	7.00 2.04 4.71	5.50 0.28 18.00		2.1389 0.28 18.00	16000. 0.43 18.00	3200. 0.21 18.00	0.46 0.23 18.00	10000. 0.23 18.00	6000. 0.51 18.00	0.25 0.25 18.00	23.00 0.60 3.46	17.00 0.30 18.00	22.00 2.08 3.46	25.00 0.30 18.00	2.68 0.0 2.75
STANDARD- 5582 MODE =01 1 1 ANCHORAGE=1004	7.00 1.94 4.75	5.50 0.28 18.00		2.3426 0.28 18.00	16000. 0.50 18.00	3200. 0.25 18.00	0.53 0.26 18.00	10000. 0.26 18.00	8000. 0.58 18.00	0.29 0.29 18.00	23.00 0.60 3.45	20.00 0.30 18.00	25.00 1.98 3.45	25.00 0.30 18.00	2.65 0.0 2.75
STANDARD- 5583 MODE =01 1 1 ANCHORAGE=1004	7.00 1.51 4.84	5.50 0.28 18.00		2.5463 0.28 18.00	16000. 0.57 18.00	3200. 0.28 18.00	0.60 0.30 18.00	10000. 0.30 18.00	10000. 0.65 18.00	0.33 0.33 18.00	23.00 0.60 3.45	23.00 0.30 18.00	28.00 1.52 3.45	25.00 0.30 18.00	2.60 0.0 2.75
STANDARD- 5584 MODE =01 1 1 ANCHORAGE=1004	7.00 1.46 4.92	5.50 0.28 18.00		2.6821 0.28 18.00	16000. 0.62 18.00	3200. 0.31 18.00	0.65 0.32 18.00	10000. 0.32 18.00	12000. 0.70 18.00	0.35 0.35 18.00	23.00 0.60 4.22	25.00 0.30 18.00	30.00 1.45 3.44	25.00 0.30 18.00	2.56 0.0 2.75
STANDARD- 5585 MODE =01 1 1 ANCHORAGE=0000	7.00 1.21 5.40	5.50 0.28 18.00		2.3426 0.28 18.00	16000. 0.50 18.00	6400. 0.25 18.00	0.53 0.26 18.00	10000. 0.26 18.00	8000. 0.58 18.00	0.29 0.29 18.00	23.00 0.60 18.00	20.00 0.30 18.00	25.00 1.01 3.85	25.00 0.30 18.00	2.34 0.0 2.46
STANDARD- 5586 MODE =01 1 1 ANCHORAGE=0000	7.00 0.85 5.40	5.50 0.28 18.00		2.5463 0.28 18.00	16000. 0.57 18.00	6400. 0.28 18.00	0.60 0.30 18.00	10000. 0.30 18.00	10000. 0.65 18.00	0.33 0.33 18.00	23.00 0.60 18.00	23.00 0.30 18.00	28.00 0.63 3.85	25.00 0.30 18.00	2.34 0.0 2.46

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)
	A(1)	A(2)	A(3)	QUANT	PVI		PH1	PV2		PH2	A(10)						
	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)										
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)							
STANDARD- 5587 MODE =01 1 1 ANCHORAGE=0000	7.00 0.84 5.42	5.50 0.28 18.00	0.55 18.00	2.6821 0.28 18.00	16000. 0.62 18.00	6400. 0.31 18.00	0.65 18.00	10000. 0.32 18.00	12000. 0.70 18.00	0.35 18.00	23.00 0.60 18.00	25.00 0.30 18.00	30.00 0.61 3.86	25.00 0.30 18.00	2.32 0.0 2.45		
STANDARD- 5588 MODE =01 1 1 ANCHORAGE=0000	7.00 0.55 6.20	5.50 0.28 18.00	0.55 18.00	2.5463 0.28 18.00	16000. 0.57 18.00	9600. 0.28 18.00	0.60 18.00	10000. 0.30 18.00	10000. 0.65 18.00	0.33 18.00	23.00 0.60 18.00	23.00 0.30 18.00	28.00 0.60 18.00	25.00 0.30 18.00	2.03 0.0 0.0		
STANDARD- 5589 MODE =01 1 1 ANCHORAGE=0000	7.00 0.55 6.13	5.50 0.28 18.00	0.55 18.00	2.6821 0.28 18.00	16000. 0.62 18.00	9600. 0.31 18.00	0.65 18.00	10000. 0.32 18.00	12000. 0.70 18.00	0.35 18.00	23.00 0.60 18.00	25.00 0.30 18.00	30.00 0.60 18.00	25.00 0.30 18.00	2.06 0.0 0.0		
STANDARD- 5590 MODE =01 1 1 ANCHORAGE=0000	7.00 0.59 14.08	6.00 0.12 18.00	0.24 18.00	1.0370 0.29 11.78	2000. 0.25 18.00	400. 0.28 18.00	0.28 18.00	2000. 0.30 18.00	1200. 0.33 18.00	0.23 18.00	10.00 0.26 18.00	10.00 0.29 10.41	14.00 0.66 13.26	11.00 0.13 18.00	2.51 0.0 2.67		
STANDARD- 5591 MODE =01 1 1 ANCHORAGE=0000	7.00 0.59 14.08	6.00 0.12 18.00	0.24 18.00	1.0370 0.32 11.78	2000. 0.25 18.00	400. 0.30 14.55	0.28 18.00	2000. 0.30 18.00	1600. 0.33 18.00	0.26 18.00	10.00 0.26 18.00	10.00 0.34 10.41	14.00 0.66 13.26	11.00 0.13 18.00	2.51 0.0 2.67		
STANDARD- 5592 MODE =01 1 1 ANCHORAGE=0000	7.00 0.59 14.08	6.00 0.12 18.00	0.24 18.00	1.0370 0.35 11.78	2000. 0.25 18.00	400. 0.32 11.58	0.28 18.00	2000. 0.30 18.00	2000. 0.33 15.15	0.29 18.00	10.00 0.26 18.00	10.00 0.39 10.41	14.00 0.66 13.26	11.00 0.13 18.00	2.51 2.27 2.67		
STANDARD- 5593 MODE =01 1 1 ANCHORAGE=0000	7.00 0.55 14.46	6.00 0.12 18.00	0.24 18.00	1.0910 0.35 11.78	2000. 0.27 18.00	400. 0.28 10.88	0.30 16.27	2000. 0.30 18.00	2400. 0.35 13.81	0.28 18.00	10.00 0.26 18.00	11.00 0.41 10.33	15.00 0.62 13.58	11.00 0.13 18.00	2.44 2.48 2.59		
STANDARD- 5594 MODE =01 1 1 ANCHORAGE=0000	7.00 0.48 15.01	6.00 0.12 18.00	0.24 18.00	1.0370 0.29 11.78	2000. 0.25 18.00	800. 0.28 18.00	0.28 18.00	2000. 0.14 18.00	1200. 0.33 18.00	0.23 18.00	10.00 0.26 18.00	10.00 0.29 10.41	14.00 0.49 14.23	11.00 0.13 18.00	2.36 0.0 2.49		
STANDARD- 5595 MODE =01 1 1 ANCHORAGE=0000	7.00 0.48 15.01	6.00 0.12 18.00	0.24 18.00	1.0370 0.32 11.78	2000. 0.25 18.00	800. 0.30 14.55	0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	0.26 18.00	10.00 0.26 18.00	10.00 0.34 10.41	14.00 0.49 14.23	11.00 0.13 18.00	2.36 0.0 2.49		
STANDARD- 5596 MODE =01 1 1 ANCHORAGE=0000	7.00 0.48 15.01	6.00 0.12 18.00	0.24 18.00	1.0370 0.35 11.78	2000. 0.25 18.00	800. 0.32 11.58	0.28 18.00	2000. 0.14 18.00	2000. 0.33 15.15	0.29 18.00	10.00 0.26 18.00	10.00 0.39 10.41	14.00 0.49 14.23	11.00 0.13 18.00	2.36 2.27 2.49		
STANDARD- 5597 MODE =01 1 1 ANCHORAGE=0000	7.00 0.45 15.32	6.00 0.12 18.00	0.24 18.00	1.0910 0.35 11.78	2000. 0.27 18.00	800. 0.28 10.88	0.30 16.27	2000. 0.15 18.00	2400. 0.35 13.81	0.28 18.00	10.00 0.26 18.00	11.00 0.41 10.33	15.00 0.47 14.48	11.00 0.13 18.00	2.31 2.48 2.43		
STANDARD- 5598 MODE =01 1 1 ANCHORAGE=0000	7.00 0.36 16.14	6.00 0.12 18.00	0.24 18.00	1.0370 0.29 11.78	2000. 0.25 18.00	1200. 0.28 18.00	0.28 18.00	2000. 0.14 18.00	1200. 0.33 18.00	0.23 18.00	10.00 0.26 18.00	10.00 0.29 10.41	14.00 0.35 15.44	11.00 0.13 18.00	2.19 0.0 2.29		

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 5599	7.00	6.00		1.0370	2000.	1200.		2000.	1600.		10.00	10.00	14.00	11.00	2.19
MODE =01 1 1	0.36	0.12	0.24	0.32	0.25	0.30	0.28	0.14	0.33	0.26	0.26	0.34	0.35	0.13	0.0
ANCHORAGE=0000	16.14	18.00	18.00	11.78	18.00	14.55	18.00	18.00	18.00	18.00	18.00	10.41	15.44	18.00	2.29
STANDARD- 5600	7.00	6.00		1.0370	2000.	1200.		2000.	2000.		10.00	10.00	14.00	11.00	2.19
MODE =01 1 1	0.36	0.12	0.24	0.35	0.25	0.32	0.28	0.14	0.33	0.29	0.26	0.39	0.35	0.13	2.27
ANCHORAGE=0000	16.14	18.00	18.00	11.78	18.00	11.58	18.00	18.00	18.00	15.15	18.00	10.41	15.44	18.00	2.29
STANDARD- 5601	7.00	6.00		1.0910	2000.	1200.		2000.	2400.		10.00	11.00	15.00	11.00	2.16
MODE =01 1 1	0.34	0.12	0.24	0.35	0.27	0.28	0.30	0.15	0.35	0.28	0.26	0.41	0.34	0.13	2.48
ANCHORAGE=0000	16.34	18.00	18.00	11.78	18.00	10.88	16.27	18.00	18.00	13.81	18.00	10.33	15.59	18.00	2.25
STANDARD- 5602	7.00	6.00		1.0370	2000.	1600.		2000.	1600.		10.00	10.00	14.00	11.00	2.01
MODE =01 1 1	0.25	0.12	0.24	0.32	0.25	0.30	0.28	0.14	0.33	0.26	0.26	0.34	0.26	0.13	0.0
ANCHORAGE=0000	17.57	18.00	18.00	11.78	18.00	14.55	18.00	18.00	18.00	18.00	18.00	10.41	17.03	18.00	2.08
STANDARD- 5603	7.00	6.00		1.0370	2000.	1600.		2000.	2000.		10.00	10.00	14.00	11.00	2.01
MODE =01 1 1	0.25	0.12	0.24	0.35	0.25	0.32	0.28	0.14	0.33	0.29	0.26	0.39	0.26	0.13	2.27
ANCHORAGE=0000	17.57	18.00	18.00	11.78	18.00	11.58	18.00	18.00	18.00	15.15	18.00	10.41	17.03	18.00	2.08
STANDARD- 5604	7.00	6.00		1.0910	2000.	1600.		2000.	2400.		10.00	11.00	15.00	11.00	2.01
MODE =01 1 1	0.25	0.12	0.24	0.35	0.27	0.28	0.30	0.15	0.35	0.28	0.26	0.41	0.26	0.13	2.48
ANCHORAGE=0000	17.61	18.00	18.00	11.78	18.00	10.88	16.27	18.00	18.00	13.81	18.00	10.33	17.00	18.00	2.07
STANDARD- 5605	7.00	6.00		1.2346	4000.	800.		2000.	1200.		14.00	10.00	14.00	15.00	2.77
MODE =01 1 1	0.87	0.17	0.34	0.17	0.25	0.22	0.28	0.14	0.32	0.17	0.36	0.18	0.94	0.18	0.0
ANCHORAGE=1004	9.95	18.00	18.00	9.20	18.00	18.00	18.00	18.00	18.00	18.00	7.69	8.60	6.77	18.00	2.93
STANDARD- 5606	7.00	6.00		1.2346	4000.	800.		2000.	1600.		14.00	10.00	14.00	15.00	2.77
MODE =01 1 1	0.87	0.17	0.34	0.18	0.25	0.29	0.28	0.14	0.32	0.23	0.36	0.18	0.94	0.18	0.0
ANCHORAGE=1004	9.95	18.00	18.00	9.20	18.00	14.67	18.00	18.00	18.00	18.00	7.69	8.60	6.77	18.00	2.93
STANDARD- 5607	7.00	6.00		1.2346	4000.	800.		2000.	2000.		14.00	10.00	14.00	15.00	2.77
MODE =01 1 1	0.87	0.17	0.34	0.23	0.25	0.36	0.28	0.14	0.32	0.29	0.36	0.22	0.94	0.18	2.28
ANCHORAGE=1004	9.95	18.00	18.00	9.20	18.00	11.69	18.00	18.00	18.00	14.93	7.69	8.60	6.77	18.00	2.93
STANDARD- 5608	7.00	6.00		1.2346	4000.	800.		2000.	2400.		14.00	10.00	14.00	15.00	2.77
MODE =01 1 1	0.87	0.17	0.34	0.27	0.25	0.42	0.28	0.14	0.32	0.36	0.36	0.28	0.94	0.18	2.40
ANCHORAGE=1004	9.95	18.00	18.00	9.20	18.00	9.72	15.07	18.00	18.00	12.47	7.69	8.60	6.77	18.00	2.93
STANDARD- 5609	7.00	6.00		1.2346	4000.	1600.		2000.	1600.		14.00	10.00	14.00	15.00	2.51
MODE =01 1 1	0.63	0.17	0.34	0.18	0.25	0.29	0.28	0.14	0.32	0.23	0.36	0.18	0.63	0.18	0.0
ANCHORAGE=0000	10.98	18.00	18.00	9.20	18.00	14.67	18.00	18.00	18.00	18.00	18.00	8.60	7.53	18.00	2.64
STANDARD- 5610	7.00	6.00		1.2346	4000.	1600.		2000.	2000.		14.00	10.00	14.00	15.00	2.51
MODE =01 1 1	0.63	0.17	0.34	0.23	0.25	0.36	0.28	0.14	0.32	0.29	0.36	0.22	0.63	0.18	2.28
ANCHORAGE=0000	10.98	18.00	18.00	9.20	18.00	11.69	18.00	18.00	18.00	14.93	18.00	8.60	7.53	18.00	2.64

CONDUIT NUMBER DES.MDDE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS							TTDP A(11) S(11)	TSTD A(12) S(12)	TS80T A(13) S(13)	TBDT A(14) S(14)	PI(01) PI(07) PI(13)	
				QUANT A(4) S(4)	PV1		PH1 A(7) S(7)	PV2		PH2 A(10) S(10)						
					A(5) S(5)	A(6) S(6)		A(8) S(8)	A(9) S(9)	A(10) S(10)						A(10) S(10)
STANDARD- 5611 MDDE =01 1 1 ANCHDRAGE=0000	7.00 0.63 10.98	6.00 0.17 18.00	 0.34 18.00	1.2346 0.27 9.20	4000. 0.25 18.00	1600. 0.42 9.72	 0.28 15.07	2000. 0.14 18.00	2400. 0.32 18.00	 0.36 12.47	14.00 0.36 18.00	10.00 0.28 8.60	14.00 0.63 7.53	15.00 0.18 18.00	2.51 2.40 2.64	
STANDARD- 5612 MDDE =01 1 1 ANCHORAGE=0000	7.00 0.39 12.42	6.00 0.17 18.00	 0.34 18.00	1.2346 0.27 9.20	4000. 0.25 18.00	2400. 0.42 9.72	 0.28 15.07	2000. 0.14 18.00	2400. 0.32 18.00	 0.36 12.47	14.00 0.36 18.00	10.00 0.28 8.60	14.00 0.36 8.61	15.00 0.18 18.00	2.22 2.40 2.31	
STANDARD- 5613 MDDE =01 1 1 ANCHDRAGE=1004	7.00 0.99 9.95	6.00 0.17 18.00	 0.34 13.12	1.2346 0.27 9.20	4000. 0.25 18.00	800. 0.42 9.71	 0.28 18.00	4000. 0.19 18.00	2400. 0.32 18.00	 0.33 12.47	14.00 0.36 9.19	10.00 0.23 8.60	14.00 1.06 6.77	15.00 0.18 18.00	2.77 0.0 2.93	
STANDARD- 5614 MODE =01 1 1 ANCHDRAGE=0004	7.00 0.91 10.24	6.00 0.17 18.00	 0.34 18.00	1.3508 0.31 9.20	4000. 0.30 18.00	800. 0.35 9.14	 0.33 18.00	4000. 0.24 18.00	3200. 0.37 18.00	 0.34 11.07	14.00 0.36 9.08	12.00 0.30 8.53	16.00 0.97 6.94	15.00 0.18 18.00	2.69 0.0 2.84	
STANDARD- 5615 MODE =01 1 1 ANCHDRAGE=0004	7.00 0.83 10.59	6.00 0.17 18.00	 0.34 18.00	1.4671 0.30 9.20	4000. 0.35 18.00	800. 0.26 8.79	 0.38 18.00	4000. 0.27 18.00	4000. 0.42 18.00	 0.29 10.25	14.00 0.36 8.99	14.00 0.32 8.47	18.00 0.88 7.16	15.00 0.18 18.00	2.60 0.0 2.73	
STANDARD- 5616 MDDE =01 1 1 ANCHORAGE=0000	7.00 0.76 10.98	6.00 0.17 18.00	 0.34 18.00	1.5833 0.26 9.20	4000. 0.39 18.00	800. 0.20 8.55	 0.43 12.45	4000. 0.29 18.00	4800. 0.47 18.00	 0.23 9.72	14.00 0.36 18.00	16.00 0.30 8.41	20.00 0.80 7.40	15.00 0.18 18.00	2.51 2.50 2.62	
STANDARD- 5617 MDDE =01 1 1 ANCHDRAGE=0000	7.00 0.74 10.78	6.00 0.17 18.00	 0.34 18.00	1.2346 0.27 9.20	4000. 0.25 18.00	1600. 0.42 9.71	 0.28 18.00	4000. 0.14 18.00	2400. 0.32 18.00	 0.33 12.47	14.00 0.36 18.00	10.00 0.23 8.60	14.00 0.63 7.53	15.00 0.18 18.00	2.51 0.0 2.64	
STANDARD- 5618 MDDE =01 1 1 ANCHDRAGE=0000	7.00 0.70 11.16	6.00 0.17 18.00	 0.34 18.00	1.3508 0.31 9.20	4000. 0.30 18.00	1600. 0.35 9.14	 0.33 18.00	4000. 0.17 18.00	3200. 0.37 18.00	 0.34 11.07	14.00 0.36 18.00	12.00 0.30 8.53	16.00 0.60 7.62	15.00 0.18 18.00	2.47 0.0 2.58	
STANDARD- 5619 MDDE =01 1 1 ANCHDRAGE=0000	7.00 0.64 11.41	6.00 0.17 18.00	 0.34 18.00	1.4671 0.30 9.20	4000. 0.35 18.00	1600. 0.26 8.79	 0.38 18.00	4000. 0.19 18.00	4000. 0.42 18.00	 0.29 10.25	14.00 0.36 18.00	14.00 0.32 8.47	18.00 0.56 7.77	15.00 0.18 18.00	2.42 0.0 2.51	
STANDARD- 5620 MODE =01 1 1 ANCHDRAGE=0000	7.00 0.59 11.71	6.00 0.17 18.00	 0.34 18.00	1.5833 0.26 9.20	4000. 0.39 18.00	1600. 0.20 8.55	 0.43 12.45	4000. 0.21 18.00	4800. 0.47 18.00	 0.23 9.72	14.00 0.36 18.00	16.00 0.30 8.41	20.00 0.52 7.95	15.00 0.18 18.00	2.36 2.50 2.44	
STANDARD- 5621 MDDE =01 1 1 ANCHDRAGE=0000	7.00 0.39 12.42	6.00 0.17 18.00	 0.34 18.00	1.2346 0.27 9.20	4000. 0.25 18.00	2400. 0.42 9.71	 0.28 18.00	4000. 0.14 18.00	2400. 0.32 18.00	 0.33 12.47	14.00 0.36 18.00	10.00 0.23 8.60	14.00 0.36 8.61	15.00 0.18 18.00	2.22 0.0 2.31	
STANDARD- 5622 MODE =01 1 1 ANCHDRAGE=0000	7.00 0.39 12.37	6.00 0.17 18.00	 0.34 18.00	1.3508 0.31 9.20	4000. 0.30 18.00	2400. 0.35 9.14	 0.33 18.00	4000. 0.17 18.00	3200. 0.37 18.00	 0.34 11.07	14.00 0.36 18.00	12.00 0.30 8.53	16.00 0.36 8.56	15.00 0.18 18.00	2.23 0.0 2.30	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS								TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)	
				QUANT	PVI		PH1		PV2		PH2						
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)							
STANDARD- 5623 MODE =01 1 1 ANCHORAGE=0000	7.00 0.39 12.45	6.00 0.17 18.00	 0.34 18.00	1.4671 0.30 9.20	4000. 0.35 18.00	2400. 0.26 8.79	 0.38 18.00	4000. 0.19 18.00	4000. 0.42 18.00	4000. 0.29 10.25	14.00 0.36 18.00	14.00 0.32 8.47	18.00 0.36 8.58	15.00 0.18 18.00	2.22 0.0 2.28		
STANDARD- 5624 MODE =01 1 1 ANCHORAGE=0000	7.00 0.37 12.60	6.00 0.17 18.00	 0.34 18.00	1.5833 0.26 9.20	4000. 0.39 18.00	2400. 0.20 8.55	 0.43 12.45	4000. 0.21 18.00	4800. 0.47 18.00	4800. 0.23 9.72	14.00 0.36 18.00	16.00 0.30 8.41	20.00 0.36 8.65	15.00 0.18 18.00	2.19 2.50 2.24		
STANDARD- 5625 MODE =01 1 1 ANCHORAGE=0000	7.00 0.34 14.11	6.00 0.17 18.00	 0.34 18.00	1.3508 0.31 9.20	4000. 0.30 18.00	3200. 0.35 9.14	 0.33 18.00	4000. 0.17 18.00	3200. 0.37 18.00	3200. 0.34 11.07	14.00 0.36 18.00	12.00 0.30 8.53	16.00 0.36 9.96	15.00 0.18 18.00	1.96 0.0 1.98		
STANDARD- 5626 MODE =01 1 1 ANCHORAGE=0000	7.00 0.34 13.84	6.00 0.17 18.00	 0.34 18.00	1.4671 0.30 9.20	4000. 0.35 18.00	3200. 0.26 8.79	 0.38 18.00	4000. 0.19 18.00	4000. 0.42 18.00	4000. 0.29 10.25	14.00 0.36 18.00	14.00 0.32 8.47	18.00 0.36 9.71	15.00 0.18 18.00	1.99 0.0 2.01		
STANDARD- 5627 MODE =01 1 1 ANCHORAGE=0000	7.00 0.34 13.74	6.00 0.17 18.00	 0.34 18.00	1.5833 0.26 9.20	4000. 0.39 18.00	3200. 0.20 8.55	 0.43 12.45	4000. 0.21 18.00	4800. 0.47 18.00	4800. 0.23 9.72	14.00 0.36 18.00	16.00 0.30 8.41	20.00 0.36 9.58	15.00 0.18 18.00	2.01 2.50 2.03		
STANDARD- 5628 MODE =01 1 1 ANCHORAGE=1004	7.00 1.15 8.15	6.00 0.20 18.00	 0.41 8.66	1.3827 0.20 5.52	6000. 0.25 18.00	1200. 0.15 18.00	 0.28 18.00	2000. 0.14 18.00	1200. 0.32 18.00	1200. 0.16 18.00	17.00 0.43 5.63	10.00 0.22 18.00	14.00 1.21 5.63	18.00 0.22 18.00	2.87 0.0 3.00		
STANDARD- 5629 MODE =01 1 1 ANCHORAGE=1004	7.00 1.15 8.15	6.00 0.20 18.00	 0.41 8.66	1.3827 0.20 5.52	6000. 0.25 18.00	1200. 0.23 14.75	 0.28 18.00	2000. 0.14 18.00	1600. 0.32 18.00	1600. 0.22 18.00	17.00 0.43 5.63	10.00 0.22 18.00	14.00 1.21 5.63	18.00 0.22 18.00	2.87 0.0 3.00		
STANDARD- 5630 MODE =01 1 1 ANCHORAGE=1004	7.00 1.15 8.15	6.00 0.20 18.00	 0.41 8.66	1.3827 0.20 5.52	6000. 0.25 18.00	1200. 0.32 11.76	 0.28 18.00	2000. 0.14 18.00	2000. 0.32 18.00	2000. 0.30 14.79	17.00 0.43 5.63	10.00 0.22 18.00	14.00 1.21 5.63	18.00 0.22 18.00	2.87 2.25 3.00		
STANDARD- 5631 MODE =01 1 1 ANCHORAGE=1004	7.00 1.15 8.15	6.00 0.20 18.00	 0.41 8.66	1.3827 0.20 5.52	6000. 0.25 18.00	1200. 0.40 9.78	 0.28 15.63	2000. 0.14 18.00	2400. 0.32 18.00	2400. 0.38 12.34	17.00 0.43 5.63	10.00 0.22 7.44	14.00 1.21 5.63	18.00 0.22 18.00	2.87 2.33 3.00		
STANDARD- 5632 MODE =01 1 1 ANCHORAGE=0000	7.00 0.78 9.22	6.00 0.20 18.00	 0.41 18.00	1.3827 0.20 5.52	6000. 0.25 18.00	2400. 0.40 9.78	 0.28 15.63	2000. 0.14 18.00	2400. 0.32 18.00	2400. 0.38 12.34	17.00 0.43 18.00	10.00 0.22 7.44	14.00 0.75 6.36	18.00 0.22 18.00	2.54 2.33 2.65		
STANDARD- 5633 MODE =01 1 1 ANCHORAGE=1004	7.00 1.23 8.15	6.00 0.20 18.00	 0.41 9.75	1.3827 0.20 5.52	6000. 0.25 18.00	1200. 0.35 9.78	 0.28 18.00	4000. 0.14 18.00	2400. 0.32 18.00	2400. 0.29 12.34	17.00 0.43 5.63	10.00 0.22 7.44	14.00 1.29 5.63	18.00 0.22 18.00	2.87 0.0 3.00		
STANDARD- 5634 MODE =01 1 1 ANCHORAGE=1004	7.00 1.05 8.24	6.00 0.20 18.00	 0.41 9.75	1.5051 0.20 5.52	6000. 0.30 18.00	1200. 0.31 9.19	 0.33 18.00	4000. 0.17 18.00	3200. 0.37 18.00	3200. 0.31 10.95	17.00 0.43 6.92	12.00 0.22 7.39	16.00 1.10 5.64	18.00 0.22 18.00	2.84 0.0 2.98		

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 5635 MODE =01 1 1 ANCHORAGE=1004	7.00 1.01 8.40	6.00 0.20 18.00	0.41 0.41 9.75	1.6276 0.21 5.52	6000. 0.35 18.00	1200. 0.26 8.84	0.38 0.38 13.95	4000. 0.19 18.00	4000. 0.42 18.00	0.29 0.29 10.13	17.00 0.43 6.87	14.00 0.22 7.35	18.00 1.05 5.74	18.00 0.22 18.00	2.78 2.33 2.91
STANDARD- 5636 MODE =01 1 1 ANCHORAGE=0004	7.00 0.95 8.61	6.00 0.20 18.00	0.41 0.41 18.00	1.7500 0.20 5.52	6000. 0.40 18.00	1200. 0.20 8.59	0.43 0.43 12.43	4000. 0.21 18.00	4800. 0.47 18.00	0.23 0.23 9.60	17.00 0.43 6.83	16.00 0.22 7.32	20.00 0.99 5.87	18.00 0.22 18.00	2.72 2.51 2.83
STANDARD- 5637 MODE =01 1 1 ANCHORAGE=0000	7.00 0.86 9.22	6.00 0.20 18.00	0.41 0.41 18.00	1.3827 0.20 5.52	6000. 0.25 18.00	2400. 0.35 9.78	0.28 0.28 18.00	4000. 0.14 18.00	2400. 0.32 18.00	0.29 0.29 12.34	17.00 0.43 18.00	10.00 0.22 7.44	14.00 0.83 6.36	18.00 0.22 18.00	2.54 0.0 2.65
STANDARD- 5638 MODE =01 1 1 ANCHORAGE=0000	7.00 0.71 9.19	6.00 0.20 18.00	0.41 0.41 18.00	1.5051 0.20 5.52	6000. 0.30 18.00	2400. 0.31 9.19	0.33 0.33 18.00	4000. 0.17 18.00	3200. 0.37 18.00	0.31 0.31 10.95	17.00 0.43 18.00	12.00 0.22 7.39	16.00 0.68 6.34	18.00 0.22 18.00	2.54 0.0 2.65
STANDARD- 5639 MODE =01 1 1 ANCHORAGE=0000	7.00 0.70 9.25	6.00 0.20 18.00	0.41 0.41 18.00	1.6276 0.21 5.52	6000. 0.35 18.00	2400. 0.26 8.84	0.38 0.38 13.95	4000. 0.19 18.00	4000. 0.42 18.00	0.29 0.29 10.13	17.00 0.43 18.00	14.00 0.22 7.35	18.00 0.66 6.38	18.00 0.22 18.00	2.53 2.33 2.62
STANDARD- 5640 MODE =01 1 1 ANCHORAGE=0000	7.00 0.68 9.37	6.00 0.20 18.00	0.41 0.41 18.00	1.7500 0.20 5.52	6000. 0.40 18.00	2400. 0.20 8.59	0.43 0.43 12.43	4000. 0.21 18.00	4800. 0.47 18.00	0.23 0.23 9.60	17.00 0.43 18.00	16.00 0.22 7.32	20.00 0.63 6.45	18.00 0.22 18.00	2.49 2.51 2.58
STANDARD- 5641 MODE =01 1 1 ANCHORAGE=0000	7.00 0.41 10.43	6.00 0.20 18.00	0.41 0.41 18.00	1.6276 0.21 5.52	6000. 0.35 18.00	3600. 0.26 8.84	0.38 0.38 13.95	4000. 0.19 18.00	4000. 0.42 18.00	0.29 0.29 10.13	17.00 0.43 18.00	14.00 0.22 7.35	18.00 0.43 7.29	18.00 0.22 18.00	2.24 2.33 2.29
STANDARD- 5642 MODE =01 1 1 ANCHORAGE=0000	7.00 0.41 10.39	6.00 0.20 18.00	0.41 0.41 18.00	1.7500 0.20 5.52	6000. 0.40 18.00	3600. 0.20 8.59	0.43 0.43 12.43	4000. 0.21 18.00	4800. 0.47 18.00	0.23 0.23 9.60	17.00 0.43 18.00	16.00 0.22 7.32	20.00 0.43 7.25	18.00 0.22 18.00	2.25 2.51 2.29
STANDARD- 5643 MODE =01 1 1 ANCHORAGE=0000	7.00 0.41 11.83	6.00 0.20 18.00	0.41 0.41 18.00	1.7500 0.20 5.52	6000. 0.40 18.00	4800. 0.20 8.59	0.43 0.43 12.43	4000. 0.21 18.00	4800. 0.47 18.00	0.23 0.23 9.60	17.00 0.43 18.00	16.00 0.22 7.32	20.00 0.43 18.00	18.00 0.22 18.00	1.98 2.51 0.0
STANDARD- 5644 MODE =01 1 1 ANCHORAGE=1004	7.00 1.21 8.32	6.00 0.20 18.00	0.41 0.41 11.15	1.5664 0.20 5.52	6000. 0.32 18.00	1200. 0.28 9.00	0.36 0.36 18.00	6000. 0.18 18.00	3600. 0.39 18.00	0.27 0.27 10.49	17.00 0.43 7.81	13.00 0.22 7.37	17.00 1.26 5.68	18.00 0.22 18.00	2.81 0.0 2.95
STANDARD- 5645 MODE =01 1 1 ANCHORAGE=1004	7.00 1.09 8.61	6.00 0.20 18.00	0.41 0.41 11.15	1.7500 0.20 5.52	6000. 0.40 18.00	1200. 0.20 8.61	0.43 0.43 18.00	6000. 0.22 18.00	4800. 0.47 18.00	0.23 0.23 9.60	17.00 0.43 7.73	16.00 0.22 7.32	20.00 1.13 5.87	18.00 0.22 18.00	2.72 0.0 2.83
STANDARD- 5646 MODE =01 1 1 ANCHORAGE=1004	7.00 1.01 8.85	6.00 0.20 18.00	0.41 0.41 11.15	1.8724 0.20 5.52	6000. 0.44 18.00	1200. 0.22 7.86	0.48 0.48 18.00	6000. 0.25 18.00	6000. 0.51 18.00	0.26 0.26 8.62	17.00 0.43 7.68	18.00 0.22 7.28	22.00 1.05 6.02	18.00 0.22 18.00	2.64 0.0 2.75

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	A(9) S(9)	PH2 A(10) S(10)	TTDP A(11) S(11)	TSTDP A(12) S(12)	TSBOT A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 5647 MODE =01 1 1 ANCHORAGE=0000	7.00 0.98 8.98	6.00 0.20 18.00	0.41 18.00	1.9336 0.20 5.52	6000. 0.47 18.00	1200. 0.23 6.94	0.50 0.50 9.95	6000. 0.26 18.00	7200. 0.54 18.00	0.27 0.27 7.59	17.00 0.43 18.00	19.00 0.22 7.27	23.00 1.00 6.10	18.00 0.22 18.00	2.60 2.52 2.71
STANDARD- 5648 MODE =01 1 1 ANCHORAGE=0000	7.00 0.89 9.21	6.00 0.20 18.00	0.41 18.00	1.5664 0.20 5.52	6000. 0.32 18.00	2400. 0.28 9.00	0.36 0.18 18.00	6000. 0.39 18.00	3600. 0.27 10.49	0.27 0.27 10.49	17.00 0.43 18.00	13.00 0.22 7.37	17.00 0.67 6.35	18.00 0.22 18.00	2.54 0.0 2.64
STANDARD- 5649 MODE =01 1 1 ANCHORAGE=0000	7.00 0.81 9.37	6.00 0.20 18.00	0.41 18.00	1.7500 0.20 5.52	6000. 0.40 18.00	2400. 0.20 8.61	0.43 0.43 18.00	6000. 0.21 18.00	4800. 0.47 18.00	0.23 0.23 9.60	17.00 0.43 18.00	16.00 0.22 7.32	20.00 0.63 6.45	18.00 0.22 18.00	2.49 0.0 2.58
STANDARD- 5650 MODE =01 1 1 ANCHDRAGE=0000	7.00 0.76 9.54	6.00 0.20 18.00	0.41 18.00	1.8724 0.20 5.52	6000. 0.44 18.00	2400. 0.22 7.86	0.48 0.24 18.00	6000. 0.51 18.00	6000. 0.26 8.62	0.26 0.26 8.62	17.00 0.43 18.00	18.00 0.22 7.28	22.00 0.59 6.55	18.00 0.22 18.00	2.45 0.0 2.53
STANDARD- 5651 MODE =01 1 1 ANCHDRAGE=0000	7.00 0.74 9.63	6.00 0.20 18.00	0.41 18.00	1.9336 0.20 5.52	6000. 0.47 18.00	2400. 0.23 6.94	0.50 0.25 9.95	6000. 0.54 18.00	7200. 0.27 7.59	0.27 0.27 7.59	17.00 0.43 18.00	19.00 0.22 7.27	23.00 0.57 6.61	18.00 0.22 18.00	2.43 2.52 2.50
STANDARD- 5652 MODE =01 1 1 ANCHORAGE=0000	7.00 0.41 10.48	6.00 0.20 18.00	0.41 18.00	1.5664 0.20 5.52	6000. 0.32 18.00	3600. 0.28 9.00	0.36 0.18 18.00	6000. 0.39 18.00	3600. 0.27 10.49	0.27 0.27 10.49	17.00 0.43 18.00	13.00 0.22 7.37	17.00 0.43 7.34	18.00 0.22 18.00	2.23 0.0 2.28
STANDARD- 5653 MODE =01 1 1 ANCHORAGE=0000	7.00 0.41 10.39	6.00 0.20 18.00	0.41 18.00	1.7500 0.20 5.52	6000. 0.40 18.00	3600. 0.20 8.61	0.43 0.21 18.00	6000. 0.47 18.00	4800. 0.23 9.60	0.23 0.23 9.60	17.00 0.43 18.00	16.00 0.22 7.32	20.00 0.43 7.25	18.00 0.22 18.00	2.25 0.0 2.29
STANDARD- 5654 MODE =01 1 1 ANCHORAGE=0000	7.00 0.41 10.43	6.00 0.20 18.00	0.41 18.00	1.8724 0.20 5.52	6000. 0.44 18.00	3600. 0.22 7.86	0.48 0.24 18.00	6000. 0.51 18.00	6000. 0.26 8.62	0.26 0.26 8.62	17.00 0.43 18.00	18.00 0.22 7.28	22.00 0.43 7.25	18.00 0.22 18.00	2.24 0.0 2.28
STANDARD- 5655 MODE =01 1 1 ANCHORAGE=0000	7.00 0.41 10.46	6.00 0.20 18.00	0.41 18.00	1.9336 0.20 5.52	6000. 0.47 18.00	3600. 0.23 6.94	0.50 0.25 9.95	6000. 0.54 18.00	7200. 0.27 7.59	0.27 0.27 7.59	17.00 0.43 18.00	19.00 0.22 7.27	23.00 0.43 7.27	18.00 0.22 18.00	2.23 2.52 2.27
STANDARD- 5656 MODE =01 1 1 ANCHORAGE=0000	7.00 0.41 11.83	6.00 0.20 18.00	0.41 18.00	1.7500 0.20 5.52	6000. 0.40 18.00	4800. 0.20 8.61	0.43 0.21 18.00	6000. 0.47 18.00	4800. 0.23 9.60	0.23 0.23 9.60	17.00 0.43 18.00	16.00 0.22 7.32	20.00 0.43 18.00	18.00 0.22 18.00	1.98 0.0 0.0
STANDARD- 5657 MODE =01 1 1 ANCHORAGE=0000	7.00 0.41 11.62	6.00 0.20 18.00	0.41 18.00	1.8724 0.20 5.52	6000. 0.44 18.00	4800. 0.22 7.86	0.48 0.24 18.00	6000. 0.51 18.00	6000. 0.26 8.62	0.26 0.26 8.62	17.00 0.43 18.00	18.00 0.22 7.28	22.00 0.43 18.00	18.00 0.22 18.00	2.01 0.0 0.0
STANDARD- 5658 MODE =01 1 1 ANCHORAGE=0000	7.00 0.41 11.55	6.00 0.20 18.00	0.41 18.00	1.9336 0.20 5.52	6000. 0.47 18.00	4800. 0.23 6.94	0.50 0.25 9.95	6000. 0.54 18.00	7200. 0.27 7.59	0.27 0.27 7.59	17.00 0.43 18.00	19.00 0.22 7.27	23.00 0.43 18.00	18.00 0.22 18.00	2.02 2.52 0.0

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TSBOT	T80T	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1	PH1	PV2	PH2				A(11)	A(12)	A(13)	A(14)	PI(07)	
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)		
STANDARD- 5659 MODE =01 1 1 ANCHORAGE=0004	7.00 1.32 6.99	6.00 0.23 18.00		1.5062 0.23 17.44	8000. 0.25 18.00	1600. 0.23 14.72		2000. 0.14 18.00	1600. 0.32 18.00		19.00 0.50 5.12	10.00 0.25 18.00	14.00 1.36 5.12	21.00 0.25 18.00	2.87 0.0 3.00		
STANDARD- 5660 MODE =01 1 2 ANCHORAGE=0004	7.00 1.31 7.00	6.00 0.23 18.00		1.5700 0.23 17.44	8000. 0.28 18.00	1600. 0.25 13.28		2000. 0.16 18.00	2000. 0.34 18.00		19.00 0.50 5.11	11.00 0.25 18.00	15.00 1.36 5.11	21.00 0.25 18.00	2.87 2.24 3.00		
STANDARD- 5661 MODE =01 1 3 ANCHORAGE=0004	7.00 1.29 7.02	6.00 0.23 18.00		1.6337 0.23 4.74	8000. 0.30 18.00	1600. 0.24 12.32		2000. 0.17 18.00	2400. 0.37 18.00		19.00 0.50 5.10	12.00 0.25 18.00	16.00 1.35 5.10	21.00 0.25 18.00	2.86 2.36 3.00		
STANDARD- 5662 MODE =01 1 3 ANCHORAGE=1004	7.00 1.37 7.02	6.00 0.23 18.00		1.6337 0.23 4.74	8000. 0.30 18.00	1600. 0.19 12.22		4000. 0.17 18.00	2400. 0.37 18.00		19.00 0.50 5.10	12.00 0.25 12.75	16.00 1.43 5.10	21.00 0.25 18.00	2.86 0.0 3.00		
STANDARD- 5663 MODE =01 1 1 ANCHORAGE=1004	7.00 1.37 7.02	6.00 0.23 18.00		1.6337 0.23 4.74	8000. 0.30 18.00	1600. 0.31 9.17		4000. 0.17 18.00	3200. 0.37 18.00		19.00 0.50 5.10	12.00 0.25 12.75	16.00 1.43 5.10	21.00 0.25 18.00	2.86 0.0 3.00		
STANDARD- 5664 MODE =01 1 1 ANCHORAGE=1004	7.00 1.19 7.09	6.00 0.23 18.00		1.7613 0.23 4.74	8000. 0.35 18.00	1600. 0.24 8.84		4000. 0.19 18.00	4000. 0.42 18.00		19.00 0.50 5.08	14.00 0.25 12.65	18.00 1.39 5.08	21.00 0.25 18.00	2.83 2.32 3.00		
STANDARD- 5665 MODE =01 1 1 ANCHORAGE=1004	7.00 1.15 7.20	6.00 0.23 18.00		1.8889 0.23 4.74	8000. 0.40 18.00	1600. 0.20 8.61		4000. 0.22 18.00	4800. 0.46 18.00		19.00 0.50 5.06	16.00 0.25 6.75	20.00 1.21 5.06	21.00 0.25 18.00	2.79 2.49 3.00		
STANDARD- 5666 MODE =01 1 1 ANCHORAGE=0000	7.00 0.92 7.95	6.00 0.23 18.00		1.6337 0.23 4.74	8000. 0.30 18.00	3200. 0.31 9.17		4000. 0.17 18.00	3200. 0.37 18.00		19.00 0.50 18.00	12.00 0.25 12.75	16.00 0.85 5.70	21.00 0.25 18.00	2.52 0.0 2.68		
STANDARD- 5667 MODE =01 1 1 ANCHORAGE=0000	7.00 0.77 7.92	6.00 0.23 18.00		1.7613 0.23 4.74	8000. 0.35 18.00	3200. 0.24 8.84		4000. 0.19 18.00	4000. 0.42 18.00		19.00 0.50 18.00	14.00 0.25 12.65	18.00 0.84 5.66	21.00 0.25 18.00	2.53 2.32 2.69		
STANDARD- 5668 MODE =01 1 1 ANCHORAGE=0000	7.00 0.77 7.95	6.00 0.23 18.00		1.8889 0.23 4.74	8000. 0.40 18.00	3200. 0.20 8.61		4000. 0.22 18.00	4800. 0.46 18.00		19.00 0.50 18.00	16.00 0.25 6.75	20.00 0.70 5.66	21.00 0.25 18.00	2.52 2.49 2.68		
STANDARD- 5669 MODE =01 1 1 ANCHORAGE=0000	7.00 0.46 9.01	6.00 0.23 18.00		1.8889 0.23 4.74	8000. 0.40 18.00	4800. 0.20 8.61		4000. 0.22 18.00	4800. 0.46 18.00		19.00 0.50 18.00	16.00 0.25 6.75	20.00 0.50 6.57	21.00 0.25 18.00	2.23 2.49 2.31		
STANDARD- 5670 MODE =01 1 1 ANCHORAGE=1004	7.00 1.42 7.04	6.00 0.23 18.00		1.6975 0.23 4.74	8000. 0.33 18.00	1600. 0.24 8.94		6000. 0.18 18.00	3600. 0.39 18.00		19.00 0.50 5.09	13.00 0.25 8.85	17.00 1.49 5.09	21.00 0.25 18.00	2.85 0.0 3.00		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	A(3) S(3)	QUANT	PV1	PH1	PV2		PH2	TTOP	TSTOP	TS80T	T80T		
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	
	S(1)	S(2)		S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	
STANDARD- 5671 MODE =01 1 1 ANCHORAGE=1004	7.00 1.15 7.20	6.00 0.23 18.00	0.46	1.8889 0.23 4.74	8000. 0.40 18.00	1600. 0.20 8.57	18.00	6000. 0.22 18.00	4800. 0.46 18.00	19.00 0.50 5.06	16.00 0.25 6.75	20.00 1.21 5.06	21.00 0.25 18.00	2.79 0.0 3.00	
STANDARD- 5672 MODE =01 1 1 ANCHORAGE=0004	7.00 1.10 7.34	6.00 0.23 18.00		2.0165 0.23 4.74	8000. 0.45 13.00	1600. 0.22 7.85		0.48 0.48 18.00	6000. 0.51 18.00	6000. 0.26 8.60	19.00 0.50 6.42	18.00 0.25 6.73	22.00 1.15 5.13	21.00 0.25 18.00	2.73 0.0 2.95
STANDARD- 5673 MODE =01 1 1 ANCHORAGE=0004	7.00 1.07 7.42	6.00 0.23 18.00		2.0802 0.23 4.74	8000. 0.47 18.00	1600. 0.24 6.95		0.50 0.50 9.88	6000. 0.54 18.00	7200. 0.27 7.55	19.00 0.50 6.41	19.00 0.25 6.72	23.00 1.12 5.18	21.00 0.25 18.00	2.70 2.53 2.91
STANDARD- 5674 MODE =01 1 1 ANCHORAGE=0000	7.00 0.99 7.93	6.00 0.23 18.00	0.46	1.6975 0.23 4.74	8000. 0.33 18.00	3200. 0.24 8.94	18.00	6000. 0.18 18.00	3600. 0.39 10.55	19.00 0.50 18.00	13.00 0.25 8.85	17.00 0.92 5.67	21.00 0.25 18.00	2.53 0.0 2.69	
STANDARD- 5675 MODE =01 1 1 ANCHORAGE=0000	7.00 0.77 7.95	6.00 0.23 18.00		1.8889 0.23 4.74	8000. 0.40 18.00	3200. 0.20 8.57		0.43 0.43 18.00	6000. 0.22 18.00	4800. 0.46 18.00	19.00 0.50 18.00	16.00 0.25 6.75	20.00 0.70 5.66	21.00 0.25 18.00	2.52 0.0 2.68
STANDARD- 5676 MODE =01 1 1 ANCHORAGE=0000	7.00 0.75 8.02	6.00 0.23 18.00		2.0165 0.23 4.74	8000. 0.45 18.00	3200. 0.22 7.85		0.48 0.48 18.00	6000. 0.24 18.00	6000. 0.51 18.00	19.00 0.50 18.00	18.00 0.25 6.73	22.00 0.68 5.69	21.00 0.25 18.00	2.50 0.0 2.66
STANDARD- 5677 MODE =01 1 1 ANCHORAGE=0000	7.00 0.73 8.07	6.00 0.23 18.00	0.46	2.0802 0.23 4.74	8000. 0.47 18.00	3200. 0.24 6.95	18.00	6000. 0.25 18.00	7200. 0.54 7.55	19.00 0.50 18.00	19.00 0.25 6.72	23.00 0.66 5.72	21.00 0.25 18.00	2.48 2.53 2.64	
STANDARD- 5678 MODE =01 1 1 ANCHORAGE=0000	7.00 0.46 9.01	6.00 0.23 18.00		1.8889 0.23 4.74	8000. 0.40 18.00	4800. 0.20 8.57		0.43 0.43 18.00	6000. 0.22 18.00	4800. 0.46 18.00	19.00 0.50 18.00	16.00 0.25 6.75	20.00 0.50 6.57	21.00 0.25 18.00	2.23 0.0 2.31
STANDARD- 5679 MODE =01 1 1 ANCHORAGE=0000	7.00 0.46 8.94	6.00 0.23 18.00		2.0165 0.23 4.74	8000. 0.45 18.00	4800. 0.22 7.85		0.48 0.48 18.00	6000. 0.24 18.00	6000. 0.51 18.00	19.00 0.50 18.00	18.00 0.25 6.73	22.00 0.50 6.49	21.00 0.25 18.00	2.24 0.0 2.33
STANDARD- 5680 MODE =01 1 1 ANCHORAGE=0000	7.00 0.46 8.93	6.00 0.23 18.00	0.46	2.0802 0.23 4.74	8000. 0.47 18.00	4800. 0.24 6.95	18.00	6000. 0.25 18.00	7200. 0.54 7.55	19.00 0.50 18.00	19.00 0.25 6.72	23.00 0.50 6.47	21.00 0.25 18.00	2.25 2.53 2.33	
STANDARD- 5681 MODE =01 1 1 ANCHORAGE=0000	7.00 0.46 10.15	6.00 0.23 18.00		2.0802 0.23 4.74	8000. 0.47 18.00	6400. 0.24 6.95		0.50 0.50 9.88	6000. 0.25 18.00	7200. 0.54 7.55	19.00 0.50 18.00	19.00 0.25 6.72	23.00 0.50 18.00	21.00 0.25 18.00	1.98 2.53 0.0
STANDARD- 5682 MODE =01 1 1 ANCHORAGE=1004	7.00 1.38 7.20	6.00 0.23 18.00		1.8889 0.23 4.74	8000. 0.40 18.00	1600. 0.20 8.54		0.43 0.43 18.00	8000. 0.22 18.00	4800. 0.46 18.00	19.00 0.50 5.06	16.00 0.25 6.75	20.00 1.46 5.06	21.00 0.25 18.00	2.79 0.0 3.00

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	T\$BOT	TBOT	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1	PH1	PV2	PH2				A(11)	A(12)	A(13)	A(14)	PI(07)	
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)		
STANDARD- 5683 MODE =01 1 1 ANCHORAGE=1004	7.00 1.30 7.34	6.00 0.23 18.00	0.46 0.23 9.59	2.0165 0.23 4.74	8000. 0.45 18.00	1600. 0.22 7.34	0.48 0.48 18.00	8000. 0.24 18.00	6400. 0.51 18.00	0.26 0.26 8.06	19.00 0.50 7.07	18.00 0.25 6.73	22.00 1.37 5.13	21.00 0.25 18.00	2.73 0.0 2.95		
STANDARD- 5684 MODE =01 1 1 ANCHORAGE=1004	7.00 1.22 7.51	6.00 0.23 18.00	0.46 0.23 9.59	2.1440 0.23 4.74	8000. 0.49 18.00	1600. 0.25 6.61	0.53 0.53 18.00	8000. 0.26 18.00	8000. 0.56 18.00	0.28 0.28 7.15	19.00 0.50 7.04	20.00 0.25 6.71	24.00 1.28 5.23	21.00 0.25 18.00	2.67 0.0 2.88		
STANDARD- 5685 MODE =01 1 1 ANCHORAGE=0004	7.00 1.15 7.69	6.00 0.23 18.00	0.46 0.23 18.00	2.2716 0.23 4.74	8000. 0.54 18.00	1600. 0.27 18.00	0.57 0.57 18.00	8000. 0.29 18.00	9600. 0.61 18.00	0.30 0.30 6.55	19.00 0.50 7.01	22.00 0.25 18.00	26.00 1.20 5.35	21.00 0.25 18.00	2.61 0.0 2.81		
STANDARD- 5686 MODE =01 1 1 ANCHORAGE=0000	7.00 0.77 7.95	6.00 0.23 18.00	0.46 0.23 18.00	1.8889 0.23 4.74	8000. 0.40 18.00	3200. 0.20 8.54	0.43 0.43 18.00	8000. 0.22 18.00	4800. 0.46 18.00	0.23 0.23 9.60	19.00 0.50 18.00	16.00 0.25 6.75	20.00 0.70 5.66	21.00 0.25 18.00	2.52 0.0 2.68		
STANDARD- 5687 MODE =01 1 1 ANCHORAGE=0000	7.00 0.95 8.02	6.00 0.23 18.00	0.46 0.23 18.00	2.0165 0.23 4.74	8000. 0.45 18.00	3200. 0.22 7.34	0.48 0.48 18.00	8000. 0.24 18.00	6400. 0.51 18.00	0.26 0.26 8.06	19.00 0.50 18.00	18.00 0.25 6.73	22.00 0.68 5.69	21.00 0.25 18.00	2.50 0.0 2.66		
STANDARD- 5688 MODE =01 1 1 ANCHORAGE=0000	7.00 0.90 8.13	6.00 0.23 18.00	0.46 0.23 18.00	2.1440 0.23 4.74	8000. 0.49 18.00	3200. 0.25 6.61	0.53 0.53 18.00	8000. 0.26 18.00	8000. 0.56 18.00	0.28 0.28 7.15	19.00 0.50 18.00	20.00 0.25 6.71	24.00 0.65 5.75	21.00 0.25 18.00	2.47 0.0 2.62		
STANDARD- 5689 MODE =01 1 1 ANCHORAGE=0000	7.00 0.85 8.26	6.00 0.23 18.00	0.46 0.23 18.00	2.2716 0.23 4.74	8000. 0.54 18.00	3200. 0.27 18.00	0.57 0.57 18.00	8000. 0.29 18.00	9600. 0.61 18.00	0.30 0.30 6.55	19.00 0.50 18.00	22.00 0.25 18.00	26.00 0.61 5.83	21.00 0.25 18.00	2.43 0.0 2.58		
STANDARD- 5690 MODE =01 1 1 ANCHORAGE=0000	7.00 0.46 9.01	6.00 0.23 18.00	0.46 0.23 18.00	1.8889 0.23 4.74	8000. 0.40 18.00	4800. 0.20 8.54	0.43 0.43 18.00	8000. 0.22 18.00	4800. 0.46 18.00	0.23 0.23 9.60	19.00 0.50 18.00	16.00 0.25 6.75	20.00 0.50 6.57	21.00 0.25 18.00	2.23 0.0 2.31		
STANDARD- 5691 MODE =01 1 1 ANCHORAGE=0000	7.00 0.46 8.94	6.00 0.23 18.00	0.46 0.23 18.00	2.0165 0.23 4.74	8000. 0.45 18.00	4800. 0.22 7.34	0.48 0.48 18.00	8000. 0.24 18.00	6400. 0.51 18.00	0.26 0.26 8.06	19.00 0.50 18.00	18.00 0.25 6.73	22.00 0.50 6.49	21.00 0.25 18.00	2.24 0.0 2.33		
STANDARD- 5692 MODE =01 1 1 ANCHORAGE=0000	7.00 0.46 8.94	6.00 0.23 18.00	0.46 0.23 18.00	2.1440 0.23 4.74	8000. 0.49 18.00	4800. 0.25 6.61	0.53 0.53 18.00	8000. 0.26 18.00	8000. 0.56 18.00	0.28 0.28 7.15	19.00 0.50 18.00	20.00 0.25 6.71	24.00 0.50 6.46	21.00 0.25 18.00	2.24 0.0 2.33		
STANDARD- 5693 MODE =01 1 1 ANCHORAGE=0000	7.00 0.46 8.97	6.00 0.23 18.00	0.46 0.23 18.00	2.2716 0.23 4.74	8000. 0.54 18.00	4800. 0.27 18.00	0.57 0.57 18.00	8000. 0.29 18.00	9600. 0.61 18.00	0.30 0.30 6.55	19.00 0.50 18.00	22.00 0.25 18.00	26.00 0.50 6.46	21.00 0.25 18.00	2.24 0.0 2.33		
STANDARD- 5694 MODE =01 1 1 ANCHORAGE=0000	7.00 0.46 10.28	6.00 0.23 18.00	0.46 0.23 18.00	2.0165 0.23 4.74	8000. 0.45 18.00	6400. 0.22 7.34	0.48 0.48 18.00	8000. 0.24 18.00	6400. 0.51 18.00	0.26 0.26 8.06	19.00 0.50 18.00	18.00 0.25 6.73	22.00 0.50 18.00	21.00 0.25 18.00	1.95 0.0 0.0		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TSBOT		TBOT
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)			
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 5695 MODE =01 1 1 ANCHORAGE=0000	7.00 0.46 10.05	6.00 0.23 18.00		2.1440 0.23 4.74	8000. 0.49 18.00	6400. 0.25 6.61		8000. 0.26 18.00	8000. 0.56 18.00		19.00 0.50 18.00	20.00 0.25 6.71	24.00 0.50 18.00	21.00 0.25 18.00	2.00 0.0 0.0	
STANDARD- 5696 MODE =01 1 1 ANCHORAGE=0000	7.00 0.46 9.91	6.00 0.23 18.00		2.2716 0.23 4.74	8000. 0.54 18.00	6400. 0.27 18.00		8000. 0.29 18.00	9600. 0.61 18.00		19.00 0.50 18.00	22.00 0.25 18.00	26.00 0.50 18.00	21.00 0.25 18.00	2.02 0.0 0.0	
STANDARD- 5697 MODE =01 1 1 ANCHORAGE=0000	7.00 1.49 6.20	6.00 0.25 18.00		1.5802 0.25 18.00	10000. 0.26 18.00	2000. 0.32 11.86		2000. 0.14 18.00	2000. 0.32 18.00		21.00 0.53 18.00	10.00 0.26 18.00	14.00 1.53 4.36	22.00 0.26 18.00	2.91 2.21 3.00	
STANDARD- 5698 MODE =01 1 1 ANCHORAGE=0000	7.00 1.49 6.20	6.00 0.25 18.00		1.5802 0.25 18.00	10000. 0.26 18.00	2000. 0.43 9.87		2000. 0.14 18.00	2400. 0.32 18.00		21.00 0.53 18.00	10.00 0.26 18.00	14.00 1.53 4.36	22.00 0.26 18.00	2.91 2.26 3.00	
STANDARD- 5699 MODE =01 1 1 ANCHORAGE=1004	7.00 1.58 6.20	6.00 0.25 18.00		1.5802 0.25 10.26	10000. 0.26 18.00	2000. 0.30 9.87		4000. 0.14 18.00	2400. 0.32 18.00		21.00 0.53 4.36	10.00 0.26 13.51	14.00 1.62 4.36	22.00 0.26 18.00	2.91 0.0 3.00	
STANDARD- 5700 MODE =01 1 2 ANCHORAGE=1004	7.00 1.57 6.17	6.00 0.25 18.00		1.7762 0.25 10.26	10000. 0.33 18.00	2000. 0.21 10.20		4000. 0.18 18.00	3200. 0.39 18.00		21.00 0.53 4.34	13.00 0.26 13.35	17.00 1.60 4.34	22.00 0.26 18.00	2.93 0.0 3.00	
STANDARD- 5701 MODE =01 1 1 ANCHORAGE=1004	7.00 1.55 6.18	6.00 0.25 18.00		1.8416 0.25 10.26	10000. 0.35 18.00	2000. 0.24 8.89		4000. 0.19 18.00	4000. 0.42 18.00		21.00 0.53 4.33	14.00 0.26 13.29	18.00 1.58 4.33	22.00 0.26 18.00	2.92 0.0 3.00	
STANDARD- 5702 MODE =01 1 1 ANCHORAGE=1004	7.00 1.49 6.27	6.00 0.25 18.00		1.9342 0.25 4.26	10000. 0.38 18.00	2000. 0.24 8.01		4000. 0.20 18.00	4800. 0.44 18.00		21.00 0.55 4.54	15.00 0.28 13.95	19.00 1.55 4.54	23.00 0.28 18.00	2.88 2.45 3.00	
STANDARD- 5703 MODE =01 1 1 ANCHORAGE=0000	7.00 1.01 7.01	6.00 0.25 18.00		1.8416 0.25 10.26	10000. 0.35 18.00	4000. 0.24 8.89		4000. 0.19 18.00	4000. 0.42 18.00		21.00 0.53 18.00	14.00 0.26 13.29	18.00 0.90 4.89	22.00 0.26 18.00	2.58 0.0 2.66	
STANDARD- 5704 MODE =01 1 1 ANCHORAGE=0000	7.00 0.98 7.06	6.00 0.25 18.00		1.9342 0.25 4.26	10000. 0.38 18.00	4000. 0.24 8.01		4000. 0.20 18.00	4800. 0.44 18.00		21.00 0.55 18.00	15.00 0.28 13.95	19.00 0.87 5.05	23.00 0.28 18.00	2.56 2.45 2.70	
STANDARD- 5705 MODE =01 1 2 ANCHORAGE=1004	7.00 1.63 6.18	6.00 0.25 18.00		1.8416 0.25 6.98	10000. 0.35 18.00	2000. 0.18 9.90		6000. 0.19 18.00	3600. 0.42 18.00		21.00 0.53 4.33	14.00 0.26 9.29	18.00 1.66 4.33	22.00 0.26 18.00	2.92 0.0 3.00	
STANDARD- 5706 MODE =01 1 1 ANCHORAGE=1004	7.00 1.56 6.27	6.00 0.25 18.00		1.9342 0.25 4.26	10000. 0.38 18.00	2000. 0.19 7.98		6000. 0.20 18.00	4800. 0.44 18.00		21.00 0.55 4.54	15.00 0.28 9.77	19.00 1.62 4.54	23.00 0.28 18.00	2.88 0.0 3.00	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 5707 MODE =01 1 1 ANCHORAGE=1004	7.00 1.30 6.38	6.00 0.25 18.00	0.50 7.36	2.1317 0.25 4.26	10000. 0.45 18.00	2000. 0.22 7.87	0.48 18.00	6000. 0.24 18.00	6000. 0.51 18.00	0.26 8.56	21.00 0.55 4.52	18.00 0.28 9.69	22.00 1.35 4.52	23.00 0.28 18.00	2.83 0.0 3.00
STANDARD- 5708 MODE =01 1 1 ANCHORAGE=1004	7.00 1.27 6.43	6.00 0.25 18.00	0.50 7.36	2.1975 0.25 4.26	10000. 0.47 18.00	2000. 0.24 6.97	0.50 9.90	6000. 0.25 18.00	7200. 0.53 18.00	0.27 7.51	21.00 0.55 4.52	19.00 0.28 9.67	23.00 1.32 4.52	23.00 0.28 18.00	2.81 2.54 3.00
STANDARD- 5709 MODE =01 1 1 ANCHORAGE=0000	7.00 1.05 7.06	6.00 0.25 18.00	0.50 18.00	1.9342 0.25 4.26	10000. 0.38 18.00	4000. 0.19 7.98	0.41 18.00	6000. 0.20 18.00	4800. 0.44 18.00	0.23 9.00	21.00 0.55 18.00	15.00 0.28 9.77	19.00 0.95 5.05	23.00 0.28 18.00	2.56 0.0 2.70
STANDARD- 5710 MODE =01 1 1 ANCHORAGE=0000	7.00 0.83 7.07	6.00 0.25 18.00	0.50 18.00	2.1317 0.25 4.26	10000. 0.45 18.00	4000. 0.22 7.87	0.48 18.00	6000. 0.24 18.00	6000. 0.51 18.00	0.26 8.56	21.00 0.55 18.00	18.00 0.28 9.69	22.00 0.73 5.03	23.00 0.28 18.00	2.55 0.0 2.70
STANDARD- 5711 MODE =01 1 1 ANCHORAGE=0000	7.00 0.83 7.09	6.00 0.25 18.00	0.50 18.00	2.1975 0.25 4.26	10000. 0.47 18.00	4000. 0.24 6.97	0.48 9.90	6000. 0.25 18.00	7200. 0.53 18.00	0.27 7.51	21.00 0.55 18.00	19.00 0.28 9.67	23.00 0.72 5.04	23.00 0.28 18.00	2.55 2.54 2.69
STANDARD- 5712 MODE =01 1 1 ANCHORAGE=0000	7.00 0.50 8.04	6.00 0.25 18.00	0.50 18.00	2.1317 0.25 4.26	10000. 0.45 18.00	6000. 0.22 7.87	0.48 18.00	6000. 0.24 18.00	6000. 0.51 18.00	0.26 8.56	21.00 0.55 18.00	18.00 0.28 9.69	22.00 0.55 5.87	23.00 0.28 18.00	2.25 0.0 2.31
STANDARD- 5713 MODE =01 1 1 ANCHORAGE=0000	7.00 0.50 8.00	6.00 0.25 18.00	0.50 18.00	2.1975 0.25 4.26	10000. 0.47 18.00	6000. 0.24 6.97	0.50 9.90	6000. 0.25 18.00	7200. 0.53 18.00	0.27 7.51	21.00 0.55 18.00	19.00 0.28 9.67	23.00 0.55 5.82	23.00 0.28 18.00	2.26 2.54 2.33
STANDARD- 5714 MODE =01 1 1 ANCHORAGE=1004	7.00 1.64 6.27	6.00 0.25 18.00	0.50 7.95	1.9342 0.25 4.26	10000. 0.38 18.00	2000. 0.19 7.95	0.41 18.00	8000. 0.20 18.00	4800. 0.44 18.00	0.22 9.00	21.00 0.55 4.54	15.00 0.28 18.00	19.00 1.70 4.54	23.00 0.28 18.00	2.88 0.0 3.00
STANDARD- 5715 MODE =01 1 1 ANCHORAGE=1004	7.00 1.30 6.38	6.00 0.25 18.00	0.50 7.95	2.1317 0.25 4.26	10000. 0.45 18.00	2000. 0.22 7.36	0.48 18.00	8000. 0.24 18.00	6400. 0.51 18.00	0.26 8.02	21.00 0.55 4.52	18.00 0.28 18.00	22.00 1.35 4.52	23.00 0.28 18.00	2.83 0.0 3.00
STANDARD- 5716 MODE =01 1 1 ANCHORAGE=1004	7.00 1.25 6.49	6.00 0.25 18.00	0.50 7.95	2.2634 0.25 4.26	10000. 0.50 18.00	2000. 0.25 18.00	0.53 18.00	8000. 0.26 18.00	8000. 0.56 18.00	0.28 7.11	21.00 0.55 5.88	20.00 0.28 18.00	24.00 1.29 4.54	23.00 0.28 18.00	2.78 0.0 2.98
STANDARD- 5717 MODE =01 1 1 ANCHORAGE=0004	7.00 1.19 6.62	6.00 0.25 18.00	0.50 18.00	2.3951 0.25 4.26	10000. 0.54 18.00	2000. 0.27 18.00	0.58 18.00	8000. 0.29 18.00	9600. 0.61 18.00	0.30 6.51	21.00 0.55 5.86	22.00 0.28 18.00	26.00 1.23 4.62	23.00 0.28 18.00	2.73 0.0 2.92
STANDARD- 5718 MODE =01 1 1 ANCHORAGE=0000	7.00 1.12 7.06	6.00 0.25 18.00	0.50 18.00	1.9342 0.25 4.26	10000. 0.38 18.00	4000. 0.19 7.95	0.41 18.00	8000. 0.20 18.00	4800. 0.44 18.00	0.22 9.00	21.00 0.55 18.00	15.00 0.28 18.00	19.00 1.02 5.05	23.00 0.28 18.00	2.56 0.0 2.70

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	
STANDARD- 5719 MODE =01 1 1 ANCHORAGE=0000	7.00 0.83 7.07	6.00 0.25 18.00	0.50 18.00	2.1317 0.25 4.26	10000. 0.45 18.00	4000. 0.22 7.36	0.48 18.00	8000. 0.24 18.00	6400. 0.51 18.00	0.26 0.26 8.02	21.00 0.55 18.00	18.00 0.28 18.00	22.00 0.73 5.03	23.00 0.28 18.00	2.55 0.0 2.70
STANDARD- 5720 MODE =01 1 1 ANCHORAGE=0000	7.00 0.82 7.12	6.00 0.25 18.00	0.50 18.00	2.2634 0.25 4.26	10000. 0.50 18.00	4000. 0.25 18.00	0.53 18.00	8000. 0.26 18.00	8000. 0.56 18.00	0.28 0.28 7.11	21.00 0.55 18.00	20.00 0.28 18.00	24.00 0.71 5.05	23.00 0.28 18.00	2.54 0.0 2.68
STANDARD- 5721 MODE =01 1 1 ANCHORAGE=0000	7.00 0.79 7.19	6.00 0.25 18.00	0.50 18.00	2.3951 0.25 4.26	10000. 0.54 18.00	4000. 0.27 18.00	0.58 18.00	8000. 0.29 18.00	9600. 0.61 18.00	0.30 0.30 6.51	21.00 0.55 18.00	22.00 0.28 18.00	26.00 0.68 5.09	23.00 0.28 18.00	2.51 0.0 2.65
STANDARD- 5722 MODE =01 1 1 ANCHORAGE=0000	7.00 0.50 8.04	6.00 0.25 18.00	0.50 18.00	2.1317 0.25 4.26	10000. 0.45 18.00	6000. 0.22 7.36	0.48 18.00	8000. 0.24 18.00	6400. 0.51 18.00	0.26 0.26 8.02	21.00 0.55 18.00	18.00 0.28 18.00	22.00 0.55 5.87	23.00 0.28 18.00	2.25 0.0 2.31
STANDARD- 5723 MODE =01 1 1 ANCHORAGE=0000	7.00 0.50 7.97	6.00 0.25 18.00	0.50 18.00	2.2634 0.25 4.26	10000. 0.50 18.00	6000. 0.25 18.00	0.53 18.00	8000. 0.26 18.00	8000. 0.56 18.00	0.28 0.28 7.11	21.00 0.55 18.00	20.00 0.28 18.00	24.00 0.55 5.79	23.00 0.28 18.00	2.27 0.0 2.34
STANDARD- 5724 MODE =01 1 1 ANCHORAGE=0000	7.00 0.50 7.94	6.00 0.25 18.00	0.50 18.00	2.3951 0.25 18.00	10000. 0.54 18.00	6000. 0.27 18.00	0.58 18.00	8000. 0.29 18.00	9600. 0.61 18.00	0.30 0.30 6.51	21.00 0.55 18.00	22.00 0.28 18.00	26.00 0.55 5.75	23.00 0.28 18.00	2.27 0.0 2.35
STANDARD- 5725 MODE =01 1 1 ANCHORAGE=0000	7.00 0.50 18.00	6.00 0.25 18.00	0.50 18.00	2.2634 0.25 4.26	10000. 0.50 18.00	8000. 0.25 18.00	0.53 18.00	8000. 0.26 18.00	8000. 0.56 18.00	0.28 0.28 7.11	21.00 0.55 18.00	20.00 0.28 18.00	24.00 0.55 18.00	23.00 0.28 18.00	0.0 0.0 0.0
STANDARD- 5726 MODE =01 1 1 ANCHORAGE=0000	7.00 0.50 18.00	6.00 0.25 18.00	0.50 18.00	2.3951 0.25 18.00	10000. 0.54 18.00	8000. 0.27 18.00	0.58 18.00	8000. 0.29 18.00	9600. 0.61 18.00	0.30 0.30 6.51	21.00 0.55 18.00	22.00 0.28 18.00	26.00 0.55 18.00	23.00 0.28 18.00	0.0 0.0 0.0
STANDARD- 5727 MODE =01 1 1 ANCHORAGE=1004	7.00 1.59 6.38	6.00 0.25 18.00	0.50 8.65	2.1317 0.25 4.26	10000. 0.45 18.00	2000. 0.22 7.83	0.48 18.00	10000. 0.24 18.00	6000. 0.51 18.00	0.26 0.26 8.56	21.00 0.55 4.52	18.00 0.28 18.00	22.00 1.66 4.52	23.00 0.28 18.00	2.83 0.0 3.00
STANDARD- 5728 MODE =01 1 1 ANCHORAGE=1004	7.00 1.51 6.49	6.00 0.25 18.00	0.50 8.65	2.2634 0.25 4.26	10000. 0.50 18.00	2000. 0.25 18.00	0.53 18.00	10000. 0.26 18.00	8000. 0.56 18.00	0.28 0.28 7.11	21.00 0.55 6.36	20.00 0.28 18.00	24.00 1.57 4.54	23.00 0.28 18.00	2.78 0.0 2.98
STANDARD- 5729 MODE =01 1 1 ANCHORAGE=1004	7.00 1.39 6.69	6.00 0.25 18.00	0.50 8.65	2.4609 0.25 4.26	10000. 0.57 18.00	2000. 0.28 18.00	0.60 18.00	10000. 0.30 18.00	10000. 0.63 18.00	0.32 0.32 18.00	21.00 0.55 6.32	23.00 0.28 18.00	27.00 1.43 4.66	23.00 0.28 18.00	2.70 0.0 2.89
STANDARD- 5730 MODE =01 1 1 ANCHORAGE=0004	7.00 1.31 6.83	6.00 0.25 18.00	0.50 18.00	2.5926 0.25 4.26	10000. 0.62 18.00	2000. 0.31 18.00	0.65 18.00	10000. 0.32 18.00	12000. 0.68 18.00	0.34 0.34 18.00	21.00 0.55 6.30	25.00 0.28 18.00	29.00 1.35 4.76	23.00 0.28 18.00	2.64 0.0 2.82

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	
STANDARD- 5731 MODE =01 1 1 ANCHORAGE=0000	7.00 0.83 7.07	6.00 0.25 18.00	0.50 18.00	2.1317 0.25 4.26	10000. 0.45 18.00	4000. 0.22 7.83	0.48 18.00	10000. 0.24 18.00	6000. 0.51 18.00	0.26 0.26 8.56	21.00 0.55 18.00	18.00 0.28 18.00	22.00 0.73 5.03	23.00 0.28 18.00	2.55 0.0 2.70
STANDARD- 5732 MODE =01 1 1 ANCHORAGE=0000	7.00 0.82 7.12	6.00 0.25 18.00	0.50 18.00	2.2634 0.25 4.26	10000. 0.50 18.00	4000. 0.25 18.00	0.53 18.00	10000. 0.26 18.00	8000. 0.56 18.00	0.28 0.28 7.11	21.00 0.55 18.00	20.00 0.28 18.00	24.00 0.71 5.05	23.00 0.28 18.00	2.54 0.0 2.68
STANDARD- 5733 MODE =01 1 1 ANCHORAGE=0000	7.00 0.78 7.24	6.00 0.25 18.00	0.50 18.00	2.4609 0.25 4.26	10000. 0.57 18.00	4000. 0.28 18.00	0.60 18.00	10000. 0.30 18.00	10000. 0.63 18.00	0.32 0.32 18.00	21.00 0.55 18.00	23.00 0.28 18.00	27.00 0.67 5.12	23.00 0.28 18.00	2.49 0.0 2.63
STANDARD- 5734 MODE =01 1 1 ANCHORAGE=0000	7.00 0.75 7.34	6.00 0.25 18.00	0.50 18.00	2.5926 0.25 4.26	10000. 0.62 18.00	4000. 0.31 18.00	0.65 18.00	10000. 0.32 18.00	12000. 0.68 18.00	0.34 0.34 18.00	21.00 0.55 18.00	25.00 0.28 18.00	29.00 0.63 5.18	23.00 0.28 18.00	2.46 0.0 2.60
STANDARD- 5735 MODE =01 1 1 ANCHORAGE=0000	7.00 0.50 8.04	6.00 0.25 18.00	0.50 18.00	2.1317 0.25 4.26	10000. 0.45 18.00	6000. 0.22 7.83	0.48 18.00	10000. 0.24 18.00	6000. 0.51 18.00	0.26 0.26 8.56	21.00 0.55 18.00	18.00 0.28 18.00	22.00 0.55 5.87	23.00 0.28 18.00	2.25 0.0 2.31
STANDARD- 5736 MODE =01 1 1 ANCHORAGE=0000	7.00 0.50 7.97	6.00 0.25 18.00	0.50 18.00	2.2634 0.25 4.26	10000. 0.50 18.00	6000. 0.25 18.00	0.53 18.00	10000. 0.26 18.00	8000. 0.56 18.00	0.28 0.28 7.11	21.00 0.55 18.00	20.00 0.28 18.00	24.00 0.55 5.79	23.00 0.28 18.00	2.27 0.0 2.34
STANDARD- 5737 MODE =01 1 1 ANCHORAGE=0000	7.00 0.50 7.95	6.00 0.25 18.00	0.50 18.00	2.4609 0.25 18.00	10000. 0.57 18.00	6000. 0.28 18.00	0.60 18.00	10000. 0.30 18.00	10000. 0.63 18.00	0.32 0.32 18.00	21.00 0.55 18.00	23.00 0.28 18.00	27.00 0.55 5.74	23.00 0.28 18.00	2.27 0.0 2.35
STANDARD- 5738 MODE =01 1 1 ANCHORAGE=0000	7.00 0.50 7.97	6.00 0.25 18.00	0.50 18.00	2.5926 0.25 18.00	10000. 0.62 18.00	6000. 0.31 18.00	0.65 18.00	10000. 0.32 18.00	12000. 0.68 18.00	0.34 0.34 18.00	21.00 0.55 18.00	25.00 0.28 18.00	29.00 0.55 5.74	23.00 0.28 18.00	2.27 0.0 2.34
STANDARD- 5739 MODE =01 1 1 ANCHORAGE=0000	7.00 0.50 18.00	6.00 0.25 18.00	0.50 18.00	2.2634 0.25 4.26	10000. 0.50 18.00	8000. 0.25 18.00	0.53 18.00	10000. 0.26 18.00	8000. 0.56 18.00	0.28 0.28 7.11	21.00 0.55 18.00	20.00 0.28 18.00	24.00 0.55 18.00	23.00 0.28 18.00	0.0 0.0 0.0
STANDARD- 5740 MODE =01 1 1 ANCHORAGE=0000	7.00 0.50 8.91	6.00 0.25 18.00	0.50 18.00	2.4609 0.25 18.00	10000. 0.57 18.00	8000. 0.28 18.00	0.60 18.00	10000. 0.30 18.00	10000. 0.63 18.00	0.32 0.32 18.00	21.00 0.55 18.00	23.00 0.28 18.00	27.00 0.55 18.00	23.00 0.28 18.00	2.03 0.0 0.0
STANDARD- 5741 MODE =01 1 1 ANCHORAGE=0000	7.00 0.50 8.80	6.00 0.25 18.00	0.50 18.00	2.5926 0.25 18.00	10000. 0.62 18.00	8000. 0.31 18.00	0.65 18.00	10000. 0.32 18.00	12000. 0.68 18.00	0.34 0.34 18.00	21.00 0.55 18.00	25.00 0.28 18.00	29.00 0.55 18.00	23.00 0.28 18.00	2.05 0.0 0.0
STANDARD- 5742 MODE =01 1 1 ANCHORAGE=0000	7.00 1.58 5.74	6.00 0.28 18.00	0.55 18.00	1.7127 0.28 18.00	12000. 0.26 18.00	2400. 0.42 9.95	0.29 16.51	2000. 0.14 18.00	2400. 0.34 18.00	0.35 0.35 13.08	23.00 0.58 18.00	10.00 0.29 18.00	15.00 1.64 4.03	24.00 0.29 18.00	2.91 2.25 3.00

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1		PH1	PV2		PH2								
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)								
STANDARD- 5743 MODE =01 1 1 ANCHORAGE=1004	7.00 1.68 5.74	6.00 0.28 18.00		1.7127 0.28 11.30	12000. 0.26 18.00	2400. 0.28 9.97		4000. 0.14 18.00	2400. 0.34 18.00	4000. 0.21 13.08	23.00 0.58 4.03	10.00 0.29 14.86	15.00 1.73 4.03	24.00 0.29 18.00	2.91 0.0 3.00			
STANDARD- 5744 MODE =01 1 1 ANCHORAGE=1004	7.00 1.70 5.68	6.00 0.28 18.00		1.8475 0.28 11.30	12000. 0.31 18.00	2400. 0.27 9.34		4000. 0.17 18.00	3200. 0.39 18.00	3200. 0.25 11.47	23.00 0.58 4.02	12.00 0.29 14.74	17.00 1.74 4.02	24.00 0.29 18.00	2.94 0.0 3.00			
STANDARD- 5745 MODE =01 1 1 ANCHORAGE=1004	7.00 1.69 5.66	6.00 0.28 18.00		1.9823 0.28 11.30	12000. 0.35 18.00	2400. 0.22 8.96		4000. 0.19 18.00	4000. 0.44 18.00	4000. 0.26 10.50	23.00 0.58 4.01	14.00 0.29 14.62	19.00 1.72 4.01	24.00 0.29 18.00	2.95 0.0 3.00			
STANDARD- 5746 MODE =01 1 1 ANCHORAGE=1004	7.00 1.68 5.67	6.00 0.28 18.00		2.0496 0.28 11.30	12000. 0.38 18.00	2400. 0.23 8.07		4000. 0.20 18.00	4800. 0.46 18.00	4800. 0.29 9.33	23.00 0.58 4.00	15.00 0.29 14.57	20.00 1.71 4.00	24.00 0.29 18.00	2.95 2.45 3.00			
STANDARD- 5747 MODE =01 1 1 ANCHORAGE=0000	7.00 1.05 6.45	6.00 0.28 18.00		2.0496 0.28 11.30	12000. 0.38 18.00	4800. 0.23 8.07		4000. 0.20 18.00	4800. 0.46 18.00	4800. 0.29 9.33	23.00 0.58 18.00	15.00 0.29 14.57	20.00 0.91 4.48	24.00 0.29 18.00	2.59 2.45 2.68			
STANDARD- 5748 MODE =01 1 1 ANCHORAGE=1004	7.00 1.78 5.67	6.00 0.28 18.00		1.9149 0.28 7.71	12000. 0.33 18.00	2400. 0.16 9.15		6000. 0.18 18.00	3600. 0.41 18.00	3600. 0.21 10.93	23.00 0.58 4.01	13.00 0.29 18.00	18.00 1.82 4.01	24.00 0.29 18.00	2.95 0.0 3.00			
STANDARD- 5749 MODE =01 1 1 ANCHORAGE=1004	7.00 1.76 5.67	6.00 0.28 18.00		2.0496 0.28 7.71	12000. 0.38 18.00	2400. 0.19 8.09		6000. 0.20 18.00	4800. 0.46 18.00	4800. 0.23 9.33	23.00 0.58 4.00	15.00 0.29 10.22	20.00 1.78 4.00	24.00 0.29 18.00	2.95 0.0 3.00			
STANDARD- 5750 MODE =01 1 1 ANCHORAGE=1004	7.00 1.71 5.70	6.00 0.28 18.00		2.1844 0.28 7.71	12000. 0.43 18.00	2400. 0.21 7.45		6000. 0.23 18.00	6000. 0.51 18.00	6000. 0.25 8.38	23.00 0.58 3.99	17.00 0.29 10.17	22.00 1.53 3.99	24.00 0.29 18.00	2.93 0.0 3.00			
STANDARD- 5751 MODE =01 1 1 ANCHORAGE=1004	7.00 1.47 5.76	6.00 0.28 18.00		2.3192 0.28 6.57	12000. 0.47 18.00	2400. 0.24 7.03		6000. 0.25 18.00	7200. 0.56 18.00	7200. 0.28 7.75	23.00 0.58 3.98	19.00 0.29 10.12	24.00 1.48 3.98	24.00 0.29 18.00	2.90 2.55 3.00			
STANDARD- 5752 MODE =01 1 1 ANCHORAGE=0000	7.00 1.12 6.45	6.00 0.28 18.00		2.0496 0.28 7.71	12000. 0.38 18.00	4800. 0.19 8.09		6000. 0.20 18.00	4800. 0.46 18.00	4800. 0.23 9.33	23.00 0.58 18.00	15.00 0.29 10.22	20.00 0.98 4.48	24.00 0.29 18.00	2.59 0.0 2.68			
STANDARD- 5753 MODE =01 1 1 ANCHORAGE=0000	7.00 1.12 6.41	6.00 0.28 18.00		2.1844 0.28 7.71	12000. 0.43 18.00	4800. 0.21 7.45		6000. 0.23 18.00	6000. 0.51 18.00	6000. 0.25 8.38	23.00 0.58 18.00	17.00 0.29 10.17	22.00 0.77 4.45	24.00 0.29 18.00	2.61 0.0 2.69			
STANDARD- 5754 MODE =01 1 1 ANCHORAGE=0000	7.00 0.92 6.40	6.00 0.28 18.00		2.3192 0.28 18.00	12000. 0.47 18.00	4800. 0.24 7.03		6000. 0.25 18.00	7200. 0.56 18.00	7200. 0.28 7.75	23.00 0.58 18.00	19.00 0.29 10.12	24.00 0.76 4.45	24.00 0.29 18.00	2.61 2.55 2.68			

CONDUIT NUMBER DES.MODE,CV,TR ANCHDRAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTDP A(11) S(11)	TSTD A(12) S(12)	TSBDT A(13) S(13)	TBDT A(14) S(14)	PI(01) PI(07) PI(13)
	A(1)	A(2)	A(3)	QUANT	PV1		PH1	PV2		PH2							
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)							
STANDARD- 5755 MODE =01 1 1 ANCHDRAGE=0000	7.00 0.55 7.33	6.00 0.28 18.00		2.3192 0.28 18.00	12000. 0.47 18.00	7200. 0.24 7.03		6000. 0.25 18.00	7200. 0.56 18.00		23.00 0.58 18.00	19.00 0.29 10.12	24.00 0.58 5.19	24.00 0.29 18.00	2.28 2.55 2.30		
STANDARD- 5756 MODE =01 1 1 ANCHDRAGE=1004	7.00 1.83 5.67	6.00 0.28 18.00		2.0496 0.28 18.00	12000. 0.38 18.00	2400. 0.19 8.11		8000. 0.20 18.00	4800. 0.46 18.00		23.00 0.58 4.00	15.00 0.29 18.00	20.00 1.86 4.00	24.00 0.29 18.00	2.95 0.0 3.00		
STANDARD- 5757 MODE =01 1 1 ANCHDRAGE=1004	7.00 1.49 5.72	6.00 0.28 18.00		2.2518 0.28 18.00	12000. 0.45 18.00	2400. 0.22 18.00		8000. 0.24 18.00	6400. 0.53 18.00		23.00 0.58 3.99	18.00 0.29 18.00	23.00 1.50 3.99	24.00 0.29 18.00	2.92 0.0 3.00		
STANDARD- 5758 MODE =01 1 1 ANCHDRAGE=1004	7.00 1.45 5.80	6.00 0.28 18.00		2.3866 0.28 18.00	12000. 0.50 18.00	2400. 0.25 18.00		8000. 0.26 18.00	8000. 0.58 18.00		23.00 0.58 4.95	20.00 0.29 18.00	25.00 1.45 3.99	24.00 0.29 18.00	2.88 0.0 2.99		
STANDARD- 5759 MODE =01 1 1 ANCHDRAGE=1004	7.00 1.40 5.89	6.00 0.28 18.00		2.5213 0.28 18.00	12000. 0.55 18.00	2400. 0.27 18.00		8000. 0.29 18.00	9600. 0.63 18.00		23.00 0.58 4.93	22.00 0.29 18.00	27.00 1.38 4.05	24.00 0.29 18.00	2.84 0.0 2.94		
STANDARD- 5760 MODE =01 1 1 ANCHDRAGE=0000	7.00 1.20 6.45	6.00 0.28 18.00		2.0496 0.28 18.00	12000. 0.38 18.00	4800. 0.19 8.11		8000. 0.20 18.00	4800. 0.46 18.00		23.00 0.58 18.00	15.00 0.29 18.00	20.00 1.06 4.48	24.00 0.29 18.00	2.59 0.0 2.68		
STANDARD- 5761 MODE =01 1 1 ANCHDRAGE=0000	7.00 0.92 6.40	6.00 0.28 18.00		2.2518 0.28 18.00	12000. 0.45 18.00	4800. 0.22 18.00		8000. 0.24 18.00	6400. 0.53 18.00		23.00 0.58 18.00	18.00 0.29 18.00	23.00 0.76 4.45	24.00 0.29 18.00	2.61 0.0 2.69		
STANDARD- 5762 MODE =01 1 1 ANCHDRAGE=0000	7.00 0.91 6.41	6.00 0.28 18.00		2.3866 0.28 18.00	12000. 0.50 18.00	4800. 0.25 18.00		8000. 0.26 18.00	8000. 0.58 18.00		23.00 0.58 18.00	20.00 0.29 18.00	25.00 0.75 4.46	24.00 0.29 18.00	2.61 0.0 2.68		
STANDARD- 5763 MODE =01 1 1 ANCHDRAGE=0000	7.00 0.89 6.45	6.00 0.28 18.00		2.5213 0.28 18.00	12000. 0.55 18.00	4800. 0.27 18.00		8000. 0.29 18.00	9600. 0.63 18.00		23.00 0.58 18.00	22.00 0.29 18.00	27.00 0.73 4.49	24.00 0.29 18.00	2.59 0.0 2.66		
STANDARD- 5764 MODE =01 1 1 ANCHDRAGE=0000	7.00 0.55 7.28	6.00 0.28 18.00		2.3866 0.28 18.00	12000. 0.50 18.00	7200. 0.25 18.00		8000. 0.26 18.00	8000. 0.58 18.00		23.00 0.58 18.00	20.00 0.29 18.00	25.00 0.58 5.15	24.00 0.29 18.00	2.29 0.0 2.32		
STANDARD- 5765 MODE =01 1 1 ANCHDRAGE=0000	7.00 0.55 7.22	6.00 0.28 18.00		2.5213 0.28 18.00	12000. 0.55 18.00	7200. 0.27 18.00		8000. 0.29 18.00	9600. 0.63 18.00		23.00 0.58 18.00	22.00 0.29 18.00	27.00 0.58 5.10	24.00 0.29 18.00	2.31 0.0 2.33		
STANDARD- 5766 MODE =01 1 1 ANCHDRAGE=0000	7.00 0.55 18.00	6.00 0.28 18.00		2.5213 0.28 18.00	12000. 0.55 18.00	9600. 0.27 18.00		8000. 0.29 18.00	9600. 0.63 18.00		23.00 0.58 18.00	22.00 0.29 18.00	27.00 0.58 18.00	24.00 0.29 18.00	0.0 0.0 0.0		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)					
STANDARD- 5767 MODE =01 1 1 ANCHORAGE=1004	7.00 1.85 5.70	6.00 0.28 18.00		2.1844 0.28 18.00	12000. 0.43 18.00	2400. 0.21 18.00		10000. 0.23 18.00	6000. 0.51 18.00	0.25 0.25 8.38	23.00 0.58 3.99	17.00 0.29 18.00	22.00 1.53 3.99	24.00 0.29 18.00	2.93 0.0 3.00
STANDARD- 5768 MODE =01 1 1 ANCHORAGE=1004	7.00 1.45 5.80	6.00 0.28 18.00		2.3866 0.28 18.00	12000. 0.50 18.00	2400. 0.25 18.00	0.53 0.53 18.00	10000. 0.26 18.00	8000. 0.58 18.00	0.29 0.29 7.33	23.00 0.58 5.27	20.00 0.29 18.00	25.00 1.45 3.99	24.00 0.29 18.00	2.88 0.0 2.99
STANDARD- 5769 MODE =01 1 1 ANCHORAGE=1004	7.00 1.37 5.94	6.00 0.28 18.00		2.5887 0.28 18.00	12000. 0.57 18.00	2400. 0.28 18.00	0.60 0.60 18.00	10000. 0.30 18.00	10000. 0.65 18.00	0.33 0.33 18.00	23.00 0.58 5.24	23.00 0.29 18.00	28.00 1.35 4.09	24.00 0.29 18.00	2.81 0.0 2.91
STANDARD- 5770 MODE =01 1 1 ANCHORAGE=1004	7.00 1.31 6.05	6.00 0.28 18.00		2.7235 0.28 18.00	12000. 0.62 18.00	2400. 0.31 18.00	0.65 0.65 18.00	10000. 0.32 18.00	12000. 0.70 18.00	0.35 0.35 18.00	23.00 0.58 5.23	25.00 0.29 18.00	30.00 1.28 4.16	24.00 0.29 18.00	2.76 0.0 2.85
STANDARD- 5771 MODE =01 1 1 ANCHORAGE=0000	7.00 1.26 6.41	6.00 0.28 18.00		2.1844 0.28 18.00	12000. 0.43 18.00	4800. 0.21 18.00	0.46 0.46 18.00	10000. 0.23 18.00	6000. 0.51 18.00	0.25 0.25 8.38	23.00 0.58 18.00	17.00 0.29 18.00	22.00 0.77 4.45	24.00 0.29 18.00	2.61 0.0 2.69
STANDARD- 5772 MODE =01 1 1 ANCHORAGE=0000	7.00 0.91 6.41	6.00 0.28 18.00		2.3866 0.28 18.00	12000. 0.50 18.00	4800. 0.25 18.00	0.53 0.53 18.00	10000. 0.26 18.00	8000. 0.58 18.00	0.29 0.29 7.33	23.00 0.58 18.00	20.00 0.29 18.00	25.00 0.75 4.46	24.00 0.29 18.00	2.61 0.0 2.68
STANDARD- 5773 MODE =01 1 1 ANCHORAGE=0000	7.00 0.88 6.48	6.00 0.28 18.00		2.5887 0.28 18.00	12000. 0.57 18.00	4800. 0.28 18.00	0.60 0.60 18.00	10000. 0.30 18.00	10000. 0.65 18.00	0.33 0.33 18.00	23.00 0.58 18.00	23.00 0.29 18.00	28.00 0.71 4.51	24.00 0.29 18.00	2.58 0.0 2.64
STANDARD- 5774 MODE =01 1 1 ANCHORAGE=0000	7.00 0.86 6.55	6.00 0.28 18.00		2.7235 0.28 18.00	12000. 0.62 18.00	4800. 0.31 18.00	0.65 0.65 18.00	10000. 0.32 18.00	12000. 0.70 18.00	0.35 0.35 18.00	23.00 0.58 18.00	25.00 0.29 18.00	30.00 0.68 4.55	24.00 0.29 18.00	2.55 0.0 2.61
STANDARD- 5775 MODE =01 1 1 ANCHORAGE=0000	7.00 0.55 7.28	6.00 0.28 18.00		2.3866 0.28 18.00	12000. 0.50 18.00	7200. 0.25 18.00	0.53 0.53 18.00	10000. 0.26 18.00	8000. 0.58 18.00	0.29 0.29 7.33	23.00 0.58 18.00	20.00 0.29 18.00	25.00 0.58 5.15	24.00 0.29 18.00	2.29 0.0 2.32
STANDARD- 5776 MODE =01 1 1 ANCHORAGE=0000	7.00 0.55 7.21	6.00 0.28 18.00		2.5887 0.28 18.00	12000. 0.57 18.00	7200. 0.28 18.00	0.60 0.60 18.00	10000. 0.30 18.00	10000. 0.65 18.00	0.33 0.33 18.00	23.00 0.58 18.00	23.00 0.29 18.00	28.00 0.58 5.09	24.00 0.29 18.00	2.32 0.0 2.34
STANDARD- 5777 MODE =01 1 1 ANCHORAGE=0000	7.00 0.55 7.20	6.00 0.28 18.00		2.7235 0.28 18.00	12000. 0.62 18.00	7200. 0.31 18.00	0.65 0.65 18.00	10000. 0.32 18.00	12000. 0.70 18.00	0.35 0.35 18.00	23.00 0.58 18.00	25.00 0.29 18.00	30.00 0.58 5.07	24.00 0.29 18.00	2.32 0.0 2.34
STANDARD- 5778 MODE =01 1 1 ANCHORAGE=0000	7.00 0.55 18.00	6.00 0.28 18.00		2.5887 0.28 18.00	12000. 0.57 18.00	9600. 0.28 18.00	0.60 0.60 18.00	10000. 0.30 18.00	10000. 0.65 18.00	0.33 0.33 18.00	23.00 0.58 18.00	23.00 0.29 18.00	28.00 0.58 18.00	24.00 0.29 18.00	0.0 0.0 0.0

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)		QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 5779	7.00	6.00		2.7235	12000.	9600.		10000.	12000.		23.00	25.00	30.00	24.00	0.0
MODE =01 1 1	0.55	0.28	0.55	0.28	0.62	0.31	0.65	0.32	0.70	0.35	0.58	0.29	0.58	0.29	0.0
ANCHORAGE=0000	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	0.0
STANDARD- 5780	7.00	6.00		1.8994	14000.	2800.		4000.	3200.		24.00	12.00	17.00	25.00	2.95
MODE =01 1 1	1.86	0.29	0.58	0.29	0.31	0.27	0.34	0.17	0.39	0.25	0.60	0.30	1.90	0.30	0.0
ANCHORAGE=1004	5.11	18.00	5.50	11.82	18.00	9.35	18.00	18.00	18.00	11.42	3.63	15.41	3.63	18.00	3.00
STANDARD- 5781	7.00	6.00		2.0363	14000.	2800.		4000.	4000.		24.00	14.00	19.00	25.00	2.96
MODE =01 1 1	1.87	0.29	0.58	0.29	0.35	0.23	0.39	0.19	0.44	0.26	0.60	0.30	1.90	0.30	0.0
ANCHORAGE=1004	5.08	18.00	5.50	11.82	18.00	8.97	18.00	18.00	18.00	10.46	3.62	15.29	3.62	18.00	3.00
STANDARD- 5782	7.00	6.00		2.1047	14000.	2800.		4000.	4800.		24.00	15.00	20.00	25.00	2.97
MODE =01 1 1	1.87	0.29	0.58	0.29	0.38	0.24	0.41	0.20	0.46	0.29	0.60	0.30	1.89	0.30	2.43
ANCHORAGE=1004	5.85	18.00	5.50	11.82	18.00	8.08	12.09	18.00	18.00	9.29	3.62	15.23	3.62	18.00	3.00
STANDARD- 5783	7.00	6.00		1.9678	14000.	2800.		6000.	3600.		24.00	13.00	18.00	25.00	2.96
MODE =01 1 1	1.96	0.29	0.58	0.29	0.33	0.16	0.36	0.18	0.41	0.21	0.60	0.30	1.99	0.30	0.0
ANCHORAGE=1004	5.09	18.00	5.78	8.07	18.00	9.16	18.00	18.00	18.00	10.88	3.62	18.00	3.62	18.00	3.00
STANDARD- 5784	7.00	6.00		2.1047	14000.	2800.		6000.	4800.		24.00	15.00	20.00	25.00	2.97
MODE =01 1 1	1.95	0.29	0.58	0.29	0.38	0.19	0.41	0.20	0.46	0.23	0.60	0.30	1.97	0.30	0.0
ANCHORAGE=1004	5.08	18.00	5.78	8.07	18.00	8.10	18.00	18.00	18.00	9.29	3.62	18.00	3.62	18.00	3.00
STANDARD- 5785	7.00	6.00		2.2415	14000.	2800.		6000.	6000.		24.00	17.00	22.00	25.00	2.96
MODE =01 1 1	1.92	0.29	0.58	0.29	0.43	0.21	0.46	0.23	0.51	0.25	0.60	0.30	1.92	0.30	0.0
ANCHORAGE=1004	5.09	18.00	5.78	8.07	18.00	7.46	18.00	18.00	18.00	8.34	3.61	10.64	3.61	18.00	3.00
STANDARD- 5786	7.00	6.00		2.3783	14000.	2800.		6000.	7200.		24.00	19.00	24.00	25.00	2.94
MODE =01 1 1	1.67	0.29	0.58	0.29	0.47	0.24	0.51	0.25	0.56	0.28	0.60	0.30	1.67	0.30	2.55
ANCHORAGE=1004	5.13	18.00	5.78	18.00	18.00	7.04	9.97	18.00	18.00	7.72	3.60	18.00	3.60	18.00	3.00
STANDARD- 5787	7.00	6.00		2.2415	14000.	5600.		6000.	6000.		24.00	17.00	22.00	25.00	2.61
MODE =01 1 1	1.21	0.29	0.58	0.29	0.43	0.21	0.46	0.23	0.51	0.25	0.60	0.30	1.03	0.30	0.0
ANCHORAGE=0000	5.76	18.00	18.00	8.07	18.00	7.46	18.00	18.00	18.00	8.34	18.00	10.64	4.02	18.00	2.69
STANDARD- 5788	7.00	6.00		2.3783	14000.	5600.		6000.	7200.		24.00	19.00	24.00	25.00	2.62
MODE =01 1 1	1.00	0.29	0.58	0.29	0.47	0.24	0.51	0.25	0.56	0.28	0.60	0.30	0.82	0.30	2.55
ANCHORAGE=0000	5.74	18.00	18.00	18.00	18.00	7.04	9.97	18.00	18.00	7.72	18.00	18.00	4.00	18.00	2.70
STANDARD- 5789	7.00	6.00		2.1047	14000.	2800.		8000.	4800.		24.00	15.00	20.00	25.00	2.97
MODE =01 1 1	2.03	0.29	0.58	0.29	0.38	0.19	0.41	0.20	0.46	0.23	0.60	0.30	2.05	0.30	0.0
ANCHORAGE=1004	5.08	18.00	6.08	18.00	18.00	8.12	18.00	18.00	18.00	9.29	3.62	18.00	3.62	18.00	3.00
STANDARD- 5790	7.00	6.00		2.3099	14000.	2800.		8000.	6400.		24.00	18.00	23.00	25.00	2.95
MODE =01 1 1	1.96	0.29	0.58	0.29	0.45	0.22	0.48	0.24	0.53	0.27	0.60	0.30	1.69	0.30	0.0
ANCHORAGE=1004	5.11	18.00	6.08	18.00	18.00	18.00	18.00	18.00	18.00	8.24	3.60	18.00	3.60	18.00	3.00

CONDUIT NUMBER OES,MOOE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIOE	QUANT		PV1	PH1	PV2		PH2						
	A(1) S(1)	A(2) S(2)	A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)					
STANOARD- 5791 MOOE =01 1 1 ANCHORAGE=1004	7.00 1.65 5.16	6.00 0.29 18.00		2.4468 0.29 18.00	14000. 0.50 18.00	2800. 0.25 18.00		8000. 0.26 18.00	8000. 0.58 18.00	0.29 0.29 7.29	24.00 0.60 3.60	20.00 0.30 18.00	25.00 1.64 3.60	25.00 0.30 18.00	2.92 0.0 3.00
STANOARD- 5792 MOOE =01 1 1 ANCHORAGE=1004	7.00 1.60 5.22	6.00 0.29 18.00		2.5836 0.29 18.00	14000. 0.55 18.00	2800. 0.27 18.00		8000. 0.29 18.00	9600. 0.63 18.00	0.31 0.31 18.00	24.00 0.60 4.32	22.00 0.30 18.00	27.00 1.57 3.60	25.00 0.30 18.00	2.88 0.0 2.99
STANOARD- 5793 MOOE =01 1 1 ANCHORAGE=0000	7.00 1.27 5.75	6.00 0.29 18.00		2.3099 0.29 18.00	14000. 0.45 18.00	5600. 0.22 18.00		8000. 0.24 18.00	6400. 0.53 8.24	0.27 0.27 18.00	24.00 0.60 18.00	18.00 0.30 18.00	23.00 0.82 4.01	25.00 0.30 18.00	2.62 0.0 2.70
STANOARD- 5794 MOOE =01 1 1 ANCHORAGE=0000	7.00 1.01 5.74	6.00 0.29 18.00		2.4468 0.29 18.00	14000. 0.50 18.00	5600. 0.25 18.00		8000. 0.26 18.00	8000. 0.58 7.29	0.29 0.29 18.00	24.00 0.60 18.00	20.00 0.30 18.00	25.00 0.81 4.01	25.00 0.30 18.00	2.62 0.0 2.69
STANOARO- 5795 MOOE =01 1 1 ANCHORAGE=0000	7.00 1.00 5.76	6.00 0.29 18.00		2.5836 0.29 18.00	14000. 0.55 18.00	5600. 0.27 18.00		8000. 0.29 18.00	9600. 0.63 18.00	0.31 0.31 18.00	24.00 0.60 18.00	22.00 0.30 18.00	27.00 0.79 4.02	25.00 0.30 18.00	2.61 0.0 2.68
STANOARO- 5796 MOOE =01 1 1 ANCHORAGE=0000	7.00 0.58 6.51	6.00 0.29 18.00		2.5836 0.29 18.00	14000. 0.55 18.00	8400. 0.27 18.00		8000. 0.29 18.00	9600. 0.63 18.00	0.31 0.31 18.00	24.00 0.60 18.00	22.00 0.30 18.00	27.00 0.60 4.62	25.00 0.30 18.00	2.31 0.0 2.33
STANOARD- 5797 MOOE =01 1 1 ANCHORAGE=1004	7.00 2.06 5.09	6.00 0.29 18.00		2.2415 0.29 18.00	14000. 0.43 18.00	2800. 0.21 18.00		10000. 0.23 18.00	6000. 0.51 8.34	0.25 0.25 18.00	24.00 0.60 3.61	17.00 0.30 18.00	22.00 2.06 3.61	25.00 0.30 18.00	2.96 0.0 3.00
STANOARO- 5798 MOOE =01 1 1 ANCHORAGE=1004	7.00 1.65 5.16	6.00 0.29 18.00		2.4468 0.29 18.00	14000. 0.50 18.00	2800. 0.25 18.00		10000. 0.26 18.00	8000. 0.58 18.00	0.29 0.29 18.00	24.00 0.60 3.60	20.00 0.30 18.00	25.00 1.64 3.60	25.00 0.30 18.00	2.92 0.0 3.00
STANOARD- 5799 MOOE =01 1 1 ANCHORAGE=1004	7.00 1.57 5.26	6.00 0.29 18.00		2.6520 0.29 18.00	14000. 0.57 18.00	2800. 0.28 18.00		10000. 0.30 18.00	10000. 0.65 18.00	0.33 0.33 18.00	24.00 0.60 4.54	23.00 0.30 18.00	28.00 1.54 3.63	25.00 0.30 18.00	2.86 0.0 2.96
STANOARO- 5800 MOOE =01 1 1 ANCHORAGE=0004	7.00 1.51 5.35	6.00 0.29 18.00		2.7888 0.29 18.00	14000. 0.62 18.00	2800. 0.31 18.00		10000. 0.32 18.00	12000. 0.70 18.00	0.35 0.35 18.00	24.00 0.60 4.53	25.00 0.30 18.00	30.00 1.47 3.69	25.00 0.30 18.00	2.81 0.0 2.91
STANOARO- 5801 MOOE =01 1 1 ANCHORAGE=0000	7.00 1.35 5.76	6.00 0.29 18.00		2.2415 0.29 18.00	14000. 0.43 18.00	5600. 0.21 18.00		10000. 0.23 18.00	6000. 0.51 8.34	0.25 0.25 18.00	24.00 0.60 18.00	17.00 0.30 18.00	22.00 1.17 4.02	25.00 0.30 18.00	2.61 0.0 2.69
STANOARO- 5802 MOOE =01 1 1 ANCHORAGE=0000	7.00 1.01 5.74	6.00 0.29 18.00		2.4468 0.29 18.00	14000. 0.50 18.00	5600. 0.25 18.00		10000. 0.26 18.00	8000. 0.58 18.00	0.29 0.29 18.00	24.00 0.60 18.00	20.00 0.30 18.00	25.00 0.81 4.01	25.00 0.30 18.00	2.62 0.0 2.69

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TSBOT		TBOT
	A(1) S(1)	A(2) S(2)		A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	A(11) S(11)	A(12) S(12)	A(13) S(13)		A(14) S(14)
STANDARD- 5803 MODE =01 1 1 ANCHORAGE=0000	7.00 0.99 5.78	6.00 0.29 18.00	0.58 0.29 18.00	2.6520 0.29 18.00	14000. 0.57 18.00	5600. 0.28 18.00	0.60 0.60 18.00	0.30 0.30 18.00	0.65 0.65 18.00	0.33 0.33 18.00	24.00 0.60 18.00	23.00 0.30 18.00	28.00 0.78 4.03	25.00 0.30 18.00	2.61 0.0 2.67	
STANDARD- 5804 MODE =01 1 1 ANCHORAGE=0000	7.00 0.96 5.83	6.00 0.29 18.00	0.58 0.29 18.00	2.7888 0.29 18.00	14000. 0.62 18.00	5600. 0.31 18.00	0.65 0.65 18.00	0.32 0.32 18.00	0.70 0.70 18.00	0.35 0.35 18.00	24.00 0.60 18.00	25.00 0.30 18.00	30.00 0.75 4.06	25.00 0.30 18.00	2.58 0.0 2.64	
STANDARD- 5805 MODE =01 1 1 ANCHORAGE=0000	7.00 0.58 6.48	6.00 0.29 18.00	0.58 0.29 18.00	2.6520 0.29 18.00	14000. 0.57 18.00	8400. 0.28 18.00	0.60 0.60 18.00	0.30 0.30 18.00	0.65 0.65 18.00	0.33 0.33 18.00	24.00 0.60 18.00	23.00 0.30 18.00	28.00 0.60 4.60	25.00 0.30 18.00	2.32 0.0 2.34	
STANDARD- 5806 MODE =01 1 1 ANCHORAGE=0000	7.00 0.58 6.46	6.00 0.29 18.00	0.58 0.29 18.00	2.7888 0.29 18.00	14000. 0.62 18.00	8400. 0.31 18.00	0.65 0.65 18.00	0.32 0.32 18.00	0.70 0.70 18.00	0.35 0.35 18.00	24.00 0.60 18.00	25.00 0.30 18.00	30.00 0.60 4.57	25.00 0.30 18.00	2.33 0.0 2.35	
STANDARD- 5807 MODE =01 1 1 ANCHORAGE=0000	7.00 0.58 18.00	6.00 0.29 18.00	0.58 0.29 18.00	2.7888 0.29 18.00	14000. 0.62 18.00	11200. 0.31 18.00	0.65 0.65 18.00	0.32 0.32 18.00	0.70 0.70 18.00	0.35 0.35 18.00	24.00 0.60 18.00	25.00 0.30 18.00	30.00 0.60 18.00	25.00 0.30 18.00	0.0 0.0 0.0	
STANDARD- 5808 MODE =01 1 1 ANCHORAGE=0004	7.00 2.01 4.69	6.00 0.30 18.00	0.60 0.30 18.00	1.9514 0.30 12.34	16000. 0.31 18.00	3200. 0.27 9.37	0.34 0.34 18.00	0.17 0.17 18.00	0.39 0.39 18.00	0.25 0.25 11.37	25.00 0.62 3.33	12.00 0.31 16.07	17.00 2.04 3.33	26.00 0.31 18.00	2.95 0.0 3.00	
STANDARD- 5809 MODE =01 1 1 ANCHORAGE=1004	7.00 2.04 4.64	6.00 0.30 18.00	0.60 0.30 4.99	2.0903 0.30 12.34	16000. 0.35 18.00	3200. 0.23 8.98	0.39 0.39 18.00	0.19 0.19 18.00	0.44 0.44 18.00	0.26 0.26 10.42	25.00 0.62 3.32	14.00 0.31 15.94	19.00 2.06 3.32	26.00 0.31 18.00	2.97 0.0 3.00	
STANDARD- 5810 MODE =01 1 1 ANCHORAGE=1004	7.00 2.04 4.63	6.00 0.30 18.00	0.60 0.30 4.99	2.1597 0.30 12.34	16000. 0.38 18.00	3200. 0.24 8.09	0.41 0.41 12.19	0.21 0.21 18.00	0.46 0.46 18.00	0.30 0.30 9.25	25.00 0.62 3.32	15.00 0.31 15.89	20.00 2.05 3.32	26.00 0.31 18.00	2.98 2.42 3.00	
STANDARD- 5811 MODE =01 1 1 ANCHORAGE=1004	7.00 2.12 4.66	6.00 0.30 18.00	0.60 0.30 5.20	2.0208 0.30 18.00	16000. 0.33 18.00	3200. 0.17 9.17	0.36 0.36 18.00	0.18 0.18 18.00	0.41 0.41 18.00	0.21 0.21 10.84	25.00 0.62 3.33	13.00 0.31 18.00	18.00 2.14 3.33	26.00 0.31 18.00	2.96 0.0 3.00	
STANDARD- 5812 MODE =01 1 1 ANCHORAGE=1004	7.00 2.12 4.63	6.00 0.30 18.00	0.60 0.30 5.20	2.1597 0.30 8.43	16000. 0.38 18.00	3200. 0.19 8.11	0.41 0.41 18.00	0.21 0.21 18.00	0.46 0.46 18.00	0.23 0.23 9.25	25.00 0.62 3.32	15.00 0.31 18.00	20.00 2.13 3.32	26.00 0.31 18.00	2.98 0.0 3.00	
STANDARD- 5813 MODE =01 1 1 ANCHORAGE=1004	7.00 2.10 4.63	6.00 0.30 18.00	0.60 0.30 5.20	2.2986 0.30 18.00	16000. 0.43 18.00	3200. 0.21 7.47	0.46 0.46 18.00	0.23 0.23 18.00	0.51 0.51 18.00	0.25 0.25 8.31	25.00 0.62 3.31	17.00 0.31 18.00	22.00 2.10 3.31	26.00 0.31 18.00	2.98 0.0 3.00	
STANDARD- 5814 MODE =01 1 1 ANCHORAGE=1004	7.00 2.06 4.66	6.00 0.30 18.00	0.60 0.30 5.20	2.4375 0.30 18.00	16000. 0.47 18.00	3200. 0.24 7.04	0.51 0.51 10.01	0.25 0.25 18.00	0.56 0.56 18.00	0.28 0.28 7.68	25.00 0.62 3.31	19.00 0.31 18.00	24.00 1.84 3.31	26.00 0.31 18.00	2.97 2.54 3.00	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2						
	A(1) S(1)	A(2) S(2)		A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)					
STANDARD- 5815 MODE =01 1 1 ANCHORAGE=0000	7.00 1.28 5.24	6.00 0.30 18.00	0.60 0.30 18.00	2.4375 0.30 18.00	16000. 0.47 18.00	6400. 0.24 7.04	0.51 0.51 10.01	0.25 0.56 18.00	6000. 0.56 18.00	7200. 0.28 7.68	25.00 0.62 18.00	19.00 0.31 18.00	24.00 0.85 3.67	26.00 0.31 18.00	2.63 2.54 2.71
STANDARD- 5816 MODE =01 1 1 ANCHORAGE=1004	7.00 2.21 4.63	6.00 0.30 18.00	0.60 0.30 5.44	2.1597 0.30 18.00	16000. 0.38 18.00	3200. 0.19 8.13	0.41 0.41 18.00	0.21 0.46 18.00	8000. 0.46 18.00	4800. 0.23 9.25	25.00 0.62 3.32	15.00 0.31 18.00	20.00 2.21 3.32	26.00 0.31 18.00	2.98 0.0 3.00
STANDARD- 5817 MODE =01 1 1 ANCHORAGE=1004	7.00 2.15 4.64	6.00 0.30 18.00	0.60 0.30 5.44	2.3681 0.30 18.00	16000. 0.45 18.00	3200. 0.23 18.00	0.48 0.48 18.00	0.24 0.53 18.00	8000. 0.53 18.00	6400. 0.27 8.21	25.00 0.62 3.31	18.00 0.31 18.00	23.00 2.15 3.31	26.00 0.31 18.00	2.98 0.0 3.00
STANDARD- 5818 MODE =01 1 1 ANCHORAGE=1004	7.00 1.79 4.72	6.00 0.30 18.00	0.60 0.30 5.44	2.5370 0.30 18.00	16000. 0.50 18.00	3200. 0.25 18.00	0.53 0.53 18.00	0.27 0.58 18.00	8000. 0.58 18.00	8000. 0.29 7.34	25.00 0.65 3.45	20.00 0.32 18.00	25.00 1.81 3.45	27.00 0.32 18.00	2.93 0.0 3.00
STANDARD- 5819 MODE =01 1 1 ANCHORAGE=1004	7.00 1.74 4.77	6.00 0.30 18.00	0.60 0.30 5.44	2.6770 0.30 18.00	16000. 0.55 18.00	3200. 0.27 18.00	0.58 0.58 18.00	0.29 0.63 18.00	8000. 0.63 18.00	9600. 0.31 18.00	25.00 0.65 3.44	22.00 0.32 18.00	27.00 1.76 3.44	27.00 0.32 18.00	2.90 0.0 3.00
STANDARD- 5820 MODE =01 1 1 ANCHORAGE=0000	7.00 1.36 5.26	6.00 0.30 18.00	0.60 0.30 18.00	2.3681 0.30 18.00	16000. 0.45 18.00	6400. 0.23 18.00	0.48 0.48 18.00	0.24 0.53 18.00	8000. 0.53 18.00	6400. 0.27 8.21	25.00 0.62 18.00	18.00 0.31 18.00	23.00 1.13 3.68	26.00 0.31 18.00	2.63 0.0 2.70
STANDARD- 5821 MODE =01 1 1 ANCHORAGE=0000	7.00 1.04 5.29	6.00 0.30 18.00	0.60 0.30 18.00	2.5370 0.30 18.00	16000. 0.50 18.00	6400. 0.25 18.00	0.53 0.53 18.00	0.27 0.58 18.00	8000. 0.58 18.00	8000. 0.29 7.34	25.00 0.65 18.00	20.00 0.32 18.00	25.00 0.83 3.76	27.00 0.32 18.00	2.61 0.0 2.75
STANDARD- 5822 MODE =01 1 1 ANCHORAGE=0000	7.00 1.04 5.29	6.00 0.30 18.00	0.60 0.30 18.00	2.6770 0.30 18.00	16000. 0.55 18.00	6400. 0.27 18.00	0.58 0.58 18.00	0.29 0.63 18.00	8000. 0.63 18.00	9600. 0.31 18.00	25.00 0.65 18.00	22.00 0.32 18.00	27.00 0.83 3.76	27.00 0.32 18.00	2.61 0.0 2.75
STANDARD- 5823 MODE =01 1 1 ANCHORAGE=0000	7.00 0.60 6.04	6.00 0.30 18.00	0.60 0.30 18.00	2.6770 0.30 18.00	16000. 0.55 18.00	9600. 0.27 18.00	0.58 0.58 18.00	0.29 0.63 18.00	8000. 0.63 18.00	9600. 0.31 18.00	25.00 0.65 18.00	22.00 0.32 18.00	27.00 0.65 18.00	27.00 0.32 18.00	2.29 0.0 0.0
STANDARD- 5824 MODE =01 1 1 ANCHORAGE=1004	7.00 2.25 4.63	6.00 0.30 18.00	0.60 0.30 5.69	2.2986 0.30 18.00	16000. 0.43 18.00	3200. 0.21 18.00	0.46 0.46 18.00	0.23 0.51 18.00	10000. 0.51 18.00	6000. 0.25 8.31	25.00 0.62 3.31	17.00 0.31 18.00	22.00 2.25 3.31	26.00 0.31 18.00	2.98 0.0 3.00
STANDARD- 5825 MODE =01 1 1 ANCHORAGE=1004	7.00 1.79 4.72	6.00 0.30 18.00	0.60 0.30 5.69	2.5370 0.30 18.00	16000. 0.50 18.00	3200. 0.25 18.00	0.53 0.53 18.00	0.27 0.58 18.00	10000. 0.58 18.00	8000. 0.29 18.00	25.00 0.65 3.45	20.00 0.32 18.00	25.00 1.81 3.45	27.00 0.32 18.00	2.93 0.0 3.00
STANDARD- 5826 MODE =01 1 1 ANCHORAGE=1004	7.00 1.72 4.79	6.00 0.30 18.00	0.60 0.30 5.69	2.7469 0.30 18.00	16000. 0.57 18.00	3200. 0.29 18.00	0.60 0.60 18.00	0.30 0.65 18.00	10000. 0.65 18.00	10000. 0.33 18.00	25.00 0.65 3.44	23.00 0.32 18.00	28.00 1.73 3.44	27.00 0.32 18.00	2.88 0.0 3.00

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 5827	7.00	6.00		2.8868	16000.	3200.		10000.	12000.		25.00	25.00	30.00	27.00	2.84
MODE =01 1 1	1.66	0.30	0.60	0.30	0.62	0.31	0.65	0.33	0.70	0.35	0.65	0.32	1.67	0.32	0.0
ANCHORAGE=1004	4.86	18.00	5.69	18.00	18.00	18.00	18.00	18.00	18.00	18.00	3.43	18.00	3.43	18.00	3.00
STANDARD- 5828	7.00	6.00		2.5370	16000.	6400.		10000.	8000.		25.00	20.00	25.00	27.00	2.61
MODE =01 1 1	1.04	0.30	0.60	0.30	0.50	0.25	0.53	0.27	0.58	0.29	0.65	0.32	0.83	0.32	0.0
ANCHORAGE=0000	5.29	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	3.76	18.00	2.75
STANDARD- 5829	7.00	6.00		2.7469	16000.	6400.		10000.	10000.		25.00	23.00	28.00	27.00	2.61
MODE =01 1 1	1.04	0.30	0.60	0.30	0.57	0.29	0.60	0.30	0.65	0.33	0.65	0.32	0.82	0.32	0.0
ANCHORAGE=0000	5.30	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	3.76	18.00	2.74
STANDARD- 5830	7.00	6.00		2.8868	16000.	6400.		10000.	12000.		25.00	25.00	30.00	27.00	2.59
MODE =01 1 1	1.02	0.30	0.60	0.30	0.62	0.31	0.65	0.33	0.70	0.35	0.65	0.32	0.80	0.32	0.0
ANCHORAGE=0000	5.33	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	3.78	18.00	2.73
STANDARD- 5831	7.00	6.00		2.7469	16000.	9600.		10000.	10000.		25.00	23.00	28.00	27.00	2.30
MODE =01 1 1	0.60	0.30	0.60	0.30	0.57	0.29	0.60	0.30	0.65	0.33	0.65	0.32	0.65	0.32	0.0
ANCHORAGE=0000	6.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	0.0
STANDARD- 5832	7.00	6.00		2.8868	16000.	9600.		10000.	12000.		25.00	25.00	30.00	27.00	2.32
MODE =01 1 1	0.60	0.30	0.60	0.30	0.62	0.31	0.65	0.33	0.70	0.35	0.65	0.32	0.65	0.32	0.0
ANCHORAGE=0000	5.95	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	0.0
STANDARD- 5833	7.00	6.50		1.0694	2000.	400.		2000.	1200.		10.00	10.00	14.00	11.00	2.67
MODE =01 1 1	0.66	0.12	0.24	0.35	0.25	0.34	0.28	0.35	0.33	0.27	0.26	0.34	0.73	0.13	0.0
ANCHORAGE=0000	13.22	18.00	18.00	10.88	18.00	18.00	18.00	18.00	18.00	18.00	18.00	9.67	12.55	18.00	2.84
STANDARD- 5834	7.00	6.50		1.0694	2000.	400.		2000.	1600.		10.00	10.00	14.00	11.00	2.67
MODE =01 1 1	0.66	0.12	0.24	0.38	0.25	0.36	0.28	0.35	0.33	0.30	0.26	0.39	0.73	0.13	0.0
ANCHORAGE=0000	13.22	18.00	18.00	10.88	18.00	14.57	18.00	18.00	18.00	18.00	18.00	9.67	12.55	18.00	2.84
STANDARD- 5835	7.00	6.50		1.0694	2000.	400.		2000.	2000.		10.00	10.00	14.00	11.00	2.67
MODE =01 1 1	0.66	0.12	0.24	0.41	0.25	0.38	0.28	0.35	0.33	0.33	0.26	0.44	0.73	0.13	2.08
ANCHORAGE=0000	13.22	18.00	18.00	10.88	18.00	11.59	18.00	18.00	18.00	15.15	18.00	9.67	12.55	18.00	2.84
STANDARD- 5836	7.00	6.50		1.1502	2000.	400.		2000.	2400.		10.00	11.00	15.00	12.00	2.58
MODE =01 1 1	0.60	0.12	0.24	0.41	0.27	0.33	0.30	0.32	0.35	0.31	0.29	0.39	0.67	0.14	2.32
ANCHORAGE=0000	13.72	18.00	18.00	10.88	18.00	10.84	17.43	18.00	18.00	13.80	18.00	10.87	13.65	18.00	2.89
STANDARD- 5837	7.00	6.50		1.0694	2000.	800.		2000.	1200.		10.00	10.00	14.00	11.00	2.54
MODE =01 1 1	0.55	0.12	0.24	0.35	0.25	0.34	0.28	0.19	0.33	0.27	0.26	0.34	0.58	0.13	0.0
ANCHORAGE=0000	13.93	18.00	18.00	10.88	18.00	18.00	18.00	18.00	18.00	18.00	18.00	9.67	13.32	18.00	2.68
STANDARD- 5838	7.00	6.50		1.0694	2000.	800.		2000.	1600.		10.00	10.00	14.00	11.00	2.54
MODE =01 1 1	0.55	0.12	0.24	0.38	0.25	0.36	0.28	0.19	0.33	0.30	0.26	0.39	0.58	0.13	0.0
ANCHORAGE=0000	13.93	18.00	18.00	10.88	18.00	14.57	18.00	18.00	18.00	18.00	18.00	9.67	13.32	18.00	2.68

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES. MOOE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 5839 MOOE =01 1 1 ANCHORAGE=0000	7.00 0.55 13.93	6.50 0.12 18.00	0.24 0.24 18.00	1.0694 0.41 10.88	2000. 0.25 18.00	800. 0.38 11.59	0.28 0.28 18.00	2000. 0.19 18.00	2000. 0.33 18.00	0.33 0.33 15.15	10.00 0.26 18.00	10.00 0.44 9.67	14.00 0.58 13.32	11.00 0.13 18.00	2.54 2.08 2.68
STANDARD- 5840 MODE =01 1 1 ANCHORAGE=0000	7.00 0.51 14.39	6.50 0.12 18.00	0.24 0.24 18.00	1.1502 0.41 10.88	2000. 0.27 18.00	800. 0.33 10.84	0.30 0.30 17.43	2000. 0.17 18.00	2400. 0.35 18.00	0.31 0.31 13.80	10.00 0.29 18.00	11.00 0.39 10.87	15.00 0.54 14.49	12.00 0.14 18.00	2.46 2.32 2.73
STANDARD- 5841 MOOE =01 1 1 ANCHORAGE=0000	7.00 0.45 14.78	6.50 0.12 18.00	0.24 0.24 18.00	1.0694 0.35 10.88	2000. 0.25 18.00	1200. 0.34 18.00	0.28 0.28 18.00	2000. 0.14 18.00	1200. 0.33 18.00	0.27 0.27 18.00	10.00 0.26 18.00	10.00 0.34 9.67	14.00 0.44 14.24	11.00 0.13 18.00	2.39 0.0 2.50
STANDARD- 5842 MOOE =01 1 1 ANCHORAGE=0000	7.00 0.45 14.78	6.50 0.12 18.00	0.24 0.24 18.00	1.0694 0.38 10.88	2000. 0.25 18.00	1200. 0.36 14.57	0.28 0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	0.30 0.30 18.00	10.00 0.26 18.00	10.00 0.39 9.67	14.00 0.44 14.24	11.00 0.13 18.00	2.39 0.0 2.50
STANDARD- 5843 MOOE =01 1 1 ANCHORAGE=0000	7.00 0.45 14.78	6.50 0.12 18.00	0.24 0.24 18.00	1.0694 0.41 10.88	2000. 0.25 18.00	1200. 0.38 11.59	0.28 0.28 18.00	2000. 0.14 18.00	2000. 0.33 18.00	0.33 0.33 15.15	10.00 0.26 18.00	10.00 0.44 9.67	14.00 0.44 14.24	11.00 0.13 18.00	2.39 2.08 2.50
STANDARD- 5844 MODE =01 1 1 ANCHORAGE=0000	7.00 0.42 15.16	6.50 0.12 18.00	0.24 0.24 18.00	1.1502 0.41 10.88	2000. 0.27 18.00	1200. 0.33 10.84	0.30 0.30 17.43	2000. 0.15 18.00	2400. 0.35 18.00	0.31 0.31 13.80	10.00 0.29 18.00	11.00 0.39 10.87	15.00 0.40 15.51	12.00 0.14 18.00	2.33 2.32 2.55
STANDARD- 5845 MOOE =01 1 1 ANCHORAGE=0000	7.00 0.34 15.80	6.50 0.12 18.00	0.24 0.24 18.00	1.0694 0.38 10.88	2000. 0.25 18.00	1600. 0.36 14.57	0.28 0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	0.30 0.30 18.00	10.00 0.26 18.00	10.00 0.39 9.67	14.00 0.30 15.39	11.00 0.13 18.00	2.24 0.0 2.32
STANDARD- 5846 MODE =01 1 1 ANCHORAGE=0000	7.00 0.34 15.80	6.50 0.12 18.00	0.24 0.24 18.00	1.0694 0.41 10.88	2000. 0.25 18.00	1600. 0.38 11.59	0.28 0.28 18.00	2000. 0.14 18.00	2000. 0.33 18.00	0.33 0.33 15.15	10.00 0.26 18.00	10.00 0.44 9.67	14.00 0.30 15.39	11.00 0.13 18.00	2.24 2.08 2.32
STANDARD- 5847 MOOE =01 1 1 ANCHORAGE=0000	7.00 0.32 16.08	6.50 0.12 18.00	0.24 0.24 18.00	1.1502 0.41 10.88	2000. 0.27 18.00	1600. 0.33 10.84	0.30 0.30 17.43	2000. 0.15 18.00	2400. 0.35 18.00	0.31 0.31 13.80	10.00 0.29 18.00	11.00 0.39 10.87	15.00 0.29 16.77	12.00 0.14 18.00	2.20 2.32 2.35
STANDARD- 5848 MOOE =01 1 1 ANCHORAGE=0004	7.00 0.99 9.38	6.50 0.17 18.00	0.34 0.34 18.00	1.3056 0.20 8.49	4000. 0.25 18.00	800. 0.32 18.00	0.28 0.28 18.00	2000. 0.14 18.00	1200. 0.32 18.00	0.16 0.16 18.00	14.00 0.38 7.70	10.00 0.19 8.65	14.00 1.07 6.65	16.00 0.19 18.00	2.94 0.0 3.24
STANDARD- 5849 MOOE =01 1 1 ANCHORAGE=0004	7.00 0.99 9.38	6.50 0.17 18.00	0.34 0.34 18.00	1.3056 0.24 8.49	4000. 0.25 18.00	800. 0.38 14.52	0.28 0.28 18.00	2000. 0.14 18.00	1600. 0.32 18.00	0.23 0.23 18.00	14.00 0.38 7.70	10.00 0.19 8.65	14.00 1.07 6.65	16.00 0.19 18.00	2.94 0.0 3.24
STANDARD- 5850 MODE =01 1 1 ANCHORAGE=0004	7.00 0.99 9.38	6.50 0.17 18.00	0.34 0.34 18.00	1.3056 0.28 8.49	4000. 0.25 18.00	800. 0.44 11.63	0.28 0.28 18.00	2000. 0.14 18.00	2000. 0.32 18.00	0.30 0.30 15.19	14.00 0.38 7.70	10.00 0.20 8.65	14.00 1.07 6.65	16.00 0.19 18.00	2.94 2.17 3.24

CONQUIT NUMBER OES, MODE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	A(3) S(3)	QUANT	PV1		PH1	PV2		PH2	TTOP	TSTOP	TSBOT	T8OT	
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	
	S(1)	S(2)		S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	
STANOARD- 5851	7.00	6.50		1.3056		4000.	800.		2000.	2400.	14.00	10.00	14.00	16.00	2.94
MOOE =01 1 1	0.99	0.17	0.34	0.32	0.25	0.50	0.28	0.14	0.32	0.37	0.38	0.26	1.07	0.19	2.32
ANCHORAGE=0004	9.38	18.00	18.00	8.49	18.00	9.70	15.63	18.00	18.00	12.62	7.70	8.65	6.65	18.00	3.24
STANOARD- 5852	7.00	6.50		1.3056		4000.	1600.		2000.	1600.	14.00	10.00	14.00	16.00	2.71
MOOE =01 1 1	0.75	0.17	0.34	0.24	0.25	0.38	0.28	0.14	0.32	0.23	0.38	0.19	0.76	0.19	0.0
ANCHORAGE=0000	10.18	18.00	18.00	8.49	18.00	14.52	18.00	18.00	18.00	18.00	18.00	8.65	7.30	18.00	2.95
STANDARD- 5853	7.00	6.50		1.3056		4000.	1600.		2000.	2000.	14.00	10.00	14.00	16.00	2.71
MODE =01 1 1	0.75	0.17	0.34	0.28	0.25	0.44	0.28	0.14	0.32	0.30	0.38	0.20	0.76	0.19	2.17
ANCHORAGE=0000	10.18	18.00	18.00	8.49	18.00	11.63	18.00	18.00	18.00	15.19	18.00	8.65	7.30	18.00	2.95
STANOARD- 5854	7.00	6.50		1.3056		4000.	1600.		2000.	2400.	14.00	10.00	14.00	16.00	2.71
MOOE =01 1 1	0.75	0.17	0.34	0.32	0.25	0.50	0.28	0.14	0.32	0.37	0.38	0.26	0.76	0.19	2.32
ANCHORAGE=0000	10.18	18.00	18.00	8.49	18.00	9.70	15.63	18.00	18.00	12.62	18.00	8.65	7.30	18.00	2.95
STANOARD- 5855	7.00	6.50		1.3056		4000.	2400.		2000.	2400.	14.00	10.00	14.00	16.00	2.45
MODE =01 1 1	0.52	0.17	0.34	0.32	0.25	0.50	0.28	0.14	0.32	0.37	0.38	0.26	0.46	0.19	2.32
ANCHORAGE=0000	11.24	18.00	18.00	8.49	18.00	9.70	15.63	18.00	18.00	12.62	18.00	8.65	8.19	18.00	2.63
STANOARO- 5856	7.00	6.50		1.3056		4000.	800.		4000.	2400.	14.00	10.00	14.00	16.00	2.94
MODE =01 1 1	1.05	0.17	0.34	0.32	0.25	0.50	0.28	0.21	0.32	0.33	0.38	0.19	1.15	0.19	0.0
ANCHORAGE=1004	9.38	18.00	12.11	8.49	18.00	9.55	18.00	18.00	18.00	12.62	9.20	8.65	6.65	18.00	3.24
STANOARO- 5857	7.00	6.50		1.4228		4000.	800.		4000.	3200.	14.00	12.00	16.00	16.00	2.85
MOOE =01 1 1	0.96	0.17	0.34	0.36	0.30	0.43	0.33	0.26	0.37	0.35	0.38	0.27	1.06	0.19	0.0
ANCHORAGE=0004	9.68	18.00	18.00	8.49	18.00	9.05	18.00	18.00	18.00	11.13	9.10	8.58	6.81	18.00	3.13
STANOARD- 5858	7.00	6.50		1.5401		4000.	800.		4000.	4000.	14.00	14.00	18.00	16.00	2.75
MODE =01 1 1	0.88	0.17	0.34	0.37	0.35	0.33	0.38	0.30	0.42	0.32	0.38	0.31	0.97	0.19	0.0
ANCHORAGE=0004	10.03	18.00	18.00	8.49	18.00	8.74	18.00	18.00	18.00	10.28	9.01	8.52	7.02	18.00	3.02
STANDARD- 5859	7.00	6.50		1.6574		4000.	800.		4000.	4800.	14.00	16.00	20.00	16.00	2.65
MODE =01 1 1	0.81	0.17	0.34	0.34	0.39	0.25	0.43	0.32	0.47	0.26	0.38	0.30	0.88	0.19	2.34
ANCHORAGE=0000	10.40	18.00	18.00	8.49	18.00	8.52	13.31	18.00	18.00	9.73	18.00	8.46	7.27	18.00	2.90
STANOARO- 5860	7.00	6.50		1.3056		4000.	1600.		4000.	2400.	14.00	10.00	14.00	16.00	2.71
MOOE =01 1 1	0.82	0.17	0.34	0.32	0.25	0.50	0.28	0.14	0.32	0.33	0.38	0.19	0.76	0.19	0.0
ANCHORAGE=0004	10.18	18.00	18.00	8.49	18.00	9.55	18.00	18.00	18.00	12.62	9.20	8.65	7.30	18.00	2.95
STANDARD- 5861	7.00	6.50		1.4228		4000.	1600.		4000.	3200.	14.00	12.00	16.00	16.00	2.65
MODE =01 1 1	0.76	0.17	0.34	0.36	0.30	0.43	0.33	0.17	0.37	0.35	0.38	0.27	0.73	0.19	0.0
ANCHORAGE=0000	10.40	18.00	18.00	8.49	18.00	9.05	18.00	18.00	18.00	11.13	18.00	8.58	7.40	18.00	2.88
STANOARO- 5862	7.00	6.50		1.5401		4000.	1600.		4000.	4000.	14.00	14.00	18.00	16.00	2.58
MOOE =01 1 1	0.70	0.17	0.34	0.37	0.35	0.33	0.38	0.19	0.42	0.32	0.38	0.31	0.68	0.19	0.0
ANCHORAGE=0000	10.67	18.00	18.00	8.49	18.00	8.74	18.00	18.00	18.00	10.28	18.00	8.52	7.56	18.00	2.80

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS								TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)	
				QUANT	PV1		PH1		PV2		PH2						
					A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)						
STANDARD- 5863 MODE =01 1 1 ANCHORAGE=0000	7.00 0.65 10.97	6.50 0.17 18.00	0.34 18.00	1.6574 0.34 8.49	4000. 0.39 18.00	1600. 0.25 8.52	1600. 0.43 13.31	4000. 0.21 18.00	4800. 0.47 18.00	4800. 0.26 9.73	14.00 0.38 18.00	16.00 0.30 8.46	20.00 0.62 7.76	16.00 0.19 18.00	2.51 2.34 2.71		
STANDARD- 5864 MODE =01 1 1 ANCHORAGE=0000	7.00 0.52 11.24	6.50 0.17 18.00	0.34 18.00	1.3056 0.32 8.49	4000. 0.25 18.00	2400. 0.50 9.55	2400. 0.28 18.00	4000. 0.14 18.00	2400. 0.32 18.00	2400. 0.33 12.62	14.00 0.38 18.00	10.00 0.19 8.65	14.00 0.46 8.19	16.00 0.19 18.00	2.45 0.0 2.63		
STANDARD- 5865 MODE =01 1 1 ANCHORAGE=0000	7.00 0.51 11.31	6.50 0.17 18.00	0.34 18.00	1.4228 0.36 8.49	4000. 0.30 18.00	2400. 0.43 9.05	2400. 0.33 18.00	4000. 0.17 18.00	3200. 0.37 18.00	3200. 0.35 11.13	14.00 0.38 18.00	12.00 0.27 8.58	16.00 0.45 8.19	16.00 0.19 18.00	2.44 0.0 2.61		
STANDARD- 5866 MODE =01 1 1 ANCHORAGE=0000	7.00 0.49 11.46	6.50 0.17 18.00	0.34 18.00	1.5401 0.37 8.49	4000. 0.35 18.00	2400. 0.33 8.74	2400. 0.38 18.00	4000. 0.19 18.00	4000. 0.42 18.00	4000. 0.32 10.28	14.00 0.38 18.00	14.00 0.31 8.52	18.00 0.43 8.25	16.00 0.19 18.00	2.41 0.0 2.57		
STANDARD- 5867 MODE =01 1 1 ANCHORAGE=0000	7.00 0.47 11.65	6.50 0.17 18.00	0.34 18.00	1.6574 0.33 8.49	4000. 0.39 18.00	2400. 0.24 8.52	2400. 0.43 13.31	4000. 0.21 18.00	4800. 0.47 18.00	4800. 0.26 9.73	14.00 0.38 18.00	16.00 0.30 8.46	20.00 0.40 8.36	16.00 0.19 18.00	2.37 2.34 2.52		
STANDARD- 5868 MODE =01 1 1 ANCHORAGE=0000	7.00 0.34 12.50	6.50 0.17 18.00	0.34 18.00	1.4228 0.36 8.49	4000. 0.30 18.00	3200. 0.43 9.05	3200. 0.33 18.00	4000. 0.17 18.00	3200. 0.37 18.00	3200. 0.35 11.13	14.00 0.38 18.00	12.00 0.27 8.58	16.00 0.38 9.29	16.00 0.19 18.00	2.21 0.0 2.30		
STANDARD- 5869 MODE =01 1 1 ANCHORAGE=0000	7.00 0.34 12.44	6.50 0.17 18.00	0.34 18.00	1.5401 0.37 8.49	4000. 0.35 18.00	3200. 0.33 8.74	3200. 0.38 18.00	4000. 0.19 18.00	4000. 0.42 18.00	4000. 0.32 10.28	14.00 0.38 18.00	14.00 0.31 8.52	18.00 0.38 9.18	16.00 0.19 18.00	2.22 0.0 2.31		
STANDARD- 5870 MODE =01 1 1 ANCHORAGE=0000	7.00 0.34 12.47	6.50 0.17 18.00	0.34 18.00	1.6574 0.33 8.49	4000. 0.39 18.00	3200. 0.24 8.52	3200. 0.43 13.31	4000. 0.21 18.00	4800. 0.47 18.00	4800. 0.26 9.73	14.00 0.38 18.00	16.00 0.30 8.46	20.00 0.38 9.14	16.00 0.19 18.00	2.21 2.34 2.30		
STANDARD- 5871 MODE =01 1 1 ANCHORAGE=1004	7.00 1.21 7.97	6.50 0.22 18.00	0.43 18.00	1.4892 0.22 15.20	6000. 0.25 18.00	1200. 0.15 18.00	1200. 0.29 18.00	2000. 0.14 18.00	1200. 0.32 18.00	1200. 0.16 18.00	18.00 0.46 5.53	10.00 0.23 18.00	14.00 1.28 5.53	19.00 0.23 18.00	3.13 0.0 3.25		
STANDARD- 5872 MODE =01 1 1 ANCHORAGE=1004	7.00 1.21 7.97	6.50 0.22 18.00	0.43 18.00	1.4892 0.22 5.43	6000. 0.25 18.00	1200. 0.23 14.79	1200. 0.29 18.00	2000. 0.14 18.00	1600. 0.32 18.00	1600. 0.22 18.00	18.00 0.46 5.53	10.00 0.23 18.00	14.00 1.28 5.53	19.00 0.23 18.00	3.13 0.0 3.25		
STANDARD- 5873 MODE =01 1 1 ANCHORAGE=1004	7.00 1.21 7.97	6.50 0.22 18.00	0.43 18.00	1.4892 0.22 5.43	6000. 0.25 18.00	1200. 0.32 11.80	1200. 0.29 18.00	2000. 0.14 18.00	2000. 0.32 18.00	2000. 0.30 14.75	18.00 0.46 5.53	10.00 0.23 18.00	14.00 1.28 5.53	19.00 0.23 18.00	3.13 2.18 3.25		
STANDARD- 5874 MODE =01 1 2 ANCHORAGE=0004	7.00 1.20 8.01	6.50 0.22 18.00	0.43 18.00	1.5514 0.22 5.43	6000. 0.28 18.00	1200. 0.31 11.07	1200. 0.31 17.88	2000. 0.15 18.00	2400. 0.35 18.00	2400. 0.32 13.41	18.00 0.46 5.52	11.00 0.23 7.32	15.00 1.26 5.52	19.00 0.23 18.00	3.11 2.30 3.25		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS8OT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1		PH1	PV2		PH2								
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)								
STANDARD- 5875 MODE =01 1 2 ANCHORAGE=0000	7.00 0.85 8.86	6.50 0.22 18.00		1.5514 0.22 5.43	6000. 0.28 18.00	2400. 0.31 11.07		2000. 0.15 18.00	2400. 0.35 18.00		18.00 0.46 18.00	11.00 0.23 7.32	15.00 0.82 6.12	19.00 0.23 18.00	2.82 2.30 2.93			
STANDARD- 5876 MODE =01 1 2 ANCHORAGE=1004	7.00 1.20 8.01	6.50 0.22 18.00	0.43 0.22 9.60	1.5514 0.22 5.43	6000. 0.28 18.00	1200. 0.28 11.06	0.31 0.31 18.00		4000. 0.15 18.00	2400. 0.35 18.00	0.25 0.25 13.41	18.00 0.46 5.52	11.00 0.23 7.32	15.00 1.26 5.52	19.00 0.23 18.00	3.11 0.0 3.25		
STANDARD- 5877 MODE =01 1 1 ANCHORAGE=1004	7.00 1.18 8.06	6.50 0.22 18.00	0.43 0.22 9.60	1.6137 0.22 5.43	6000. 0.30 18.00	1200. 0.33 9.21	0.31 0.33 18.00		4000. 0.17 18.00	3200. 0.37 18.00	0.33 0.33 10.92	18.00 0.46 6.80	12.00 0.23 7.30	16.00 1.24 5.52	19.00 0.23 18.00	3.09 0.0 3.24		
STANDARD- 5878 MODE =01 1 1 ANCHORAGE=1004	7.00 1.14 8.21	6.50 0.22 18.00	0.43 0.22 9.60	1.7382 0.22 5.43	6000. 0.35 18.00	1200. 0.29 8.86	0.38 0.38 18.00		4000. 0.19 18.00	4000. 0.42 18.00	0.31 0.31 10.10	18.00 0.46 6.76	14.00 0.23 7.26	18.00 1.19 5.61	19.00 0.23 18.00	3.04 0.0 3.17		
STANDARD- 5879 MODE =01 1 1 ANCHORAGE=0004	7.00 1.08 8.41	6.50 0.22 18.00	0.43 0.22 18.00	1.8627 0.22 5.43	6000. 0.40 18.00	1200. 0.22 8.61	0.43 0.43 13.09		4000. 0.21 18.00	4800. 0.47 18.00	0.26 0.26 9.57	18.00 0.46 6.72	16.00 0.23 7.23	20.00 1.12 5.74	19.00 0.23 18.00	2.96 2.40 3.08		
STANDARD- 5880 MODE =01 1 2 ANCHORAGE=0000	7.00 0.85 8.86	6.50 0.22 18.00	0.43 0.22 18.00	1.5514 0.22 5.43	6000. 0.28 18.00	2400. 0.28 11.06	0.31 0.31 18.00		4000. 0.15 18.00	2400. 0.35 18.00	0.25 0.25 13.41	18.00 0.46 18.00	11.00 0.23 7.32	15.00 0.82 6.12	19.00 0.23 18.00	2.82 0.0 2.93		
STANDARD- 5881 MODE =01 1 1 ANCHORAGE=0000	7.00 0.85 8.87	6.50 0.22 18.00	0.43 0.22 18.00	1.6137 0.22 5.43	6000. 0.30 18.00	2400. 0.33 9.21	0.33 0.33 18.00		4000. 0.17 18.00	3200. 0.37 18.00	0.33 0.33 10.92	18.00 0.46 18.00	12.00 0.23 7.30	16.00 0.82 6.12	19.00 0.23 18.00	2.81 0.0 2.92		
STANDARD- 5882 MODE =01 1 1 ANCHORAGE=0000	7.00 0.83 8.94	6.50 0.22 18.00	0.43 0.22 18.00	1.7382 0.22 5.43	6000. 0.35 18.00	2400. 0.29 8.86	0.38 0.38 18.00		4000. 0.19 18.00	4000. 0.42 18.00	0.31 0.31 10.10	18.00 0.46 18.00	14.00 0.23 7.26	18.00 0.79 6.16	19.00 0.23 18.00	2.79 0.0 2.89		
STANDARD- 5883 MODE =01 1 1 ANCHORAGE=0000	7.00 0.80 9.08	6.50 0.22 18.00	0.43 0.22 18.00	1.8627 0.22 5.43	6000. 0.40 18.00	2400. 0.22 8.61	0.43 0.43 13.09		4000. 0.21 18.00	4800. 0.47 18.00	0.26 0.26 9.57	18.00 0.46 18.00	16.00 0.23 7.23	20.00 0.76 6.24	19.00 0.23 18.00	2.75 2.40 2.84		
STANDARD- 5884 MODE =01 1 1 ANCHORAGE=0000	7.00 0.52 9.91	6.50 0.22 18.00	0.43 0.22 18.00	1.7382 0.22 5.43	6000. 0.35 18.00	3600. 0.29 8.86	0.38 0.38 18.00		4000. 0.19 18.00	4000. 0.42 18.00	0.31 0.31 10.10	18.00 0.46 18.00	14.00 0.23 7.26	18.00 0.46 6.91	19.00 0.23 18.00	2.52 0.0 2.57		
STANDARD- 5885 MODE =01 1 1 ANCHORAGE=0000	7.00 0.52 9.93	6.50 0.22 18.00	0.43 0.22 18.00	1.8627 0.22 5.43	6000. 0.40 18.00	3600. 0.22 8.61	0.43 0.43 13.09		4000. 0.21 18.00	4800. 0.47 18.00	0.26 0.26 9.57	18.00 0.46 18.00	16.00 0.23 7.23	20.00 0.46 6.91	19.00 0.23 18.00	2.51 2.40 2.56		
STANDARD- 5886 MODE =01 1 1 ANCHORAGE=0000	7.00 0.43 11.08	6.50 0.22 18.00	0.43 0.22 18.00	1.8627 0.22 5.43	6000. 0.40 18.00	4800. 0.22 8.61	0.43 0.43 13.09		4000. 0.21 18.00	4800. 0.47 18.00	0.26 0.26 9.57	18.00 0.46 18.00	16.00 0.23 7.23	20.00 0.46 7.85	19.00 0.23 18.00	2.25 2.40 2.25		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)					
STANDARD- 5887 MODE =01 1 1 ANCHORAGE=1004	7.00 1.30 8.13	6.50 0.22 18.00	0.43 10.97	1.6759 0.22 5.43	6000. 0.33 18.00	1200. 0.31 9.02	0.36 0.36 18.00	6000. 0.18 18.00	3600. 0.39 18.00	0.29 0.29 10.46	18.00 0.46 7.68	13.00 0.23 7.28	17.00 1.35 5.56	19.00 0.23 18.00	3.07 0.0 3.21
STANDARD- 5888 MODE =01 1 1 ANCHORAGE=1004	7.00 1.18 8.41	6.50 0.22 18.00	0.43 10.97	1.8627 0.22 5.43	6000. 0.40 18.00	1200. 0.22 8.62	0.43 0.43 18.00	6000. 0.23 18.00	4800. 0.47 18.00	0.26 0.26 9.57	18.00 0.46 7.60	16.00 0.23 7.23	20.00 1.22 5.74	19.00 0.23 18.00	2.96 0.0 3.08
STANDARD- 5889 MODE =01 1 1 ANCHORAGE=1004	7.00 1.10 8.64	6.50 0.22 18.00	0.43 10.97	1.9871 0.22 5.43	6000. 0.45 18.00	1200. 0.22 7.88	0.48 0.48 18.00	6000. 0.26 18.00	6000. 0.51 18.00	0.26 0.26 8.59	18.00 0.46 7.55	18.00 0.23 7.19	22.00 1.13 5.89	19.00 0.23 18.00	2.88 0.0 2.99
STANDARD- 5890 MODE =01 1 1 ANCHORAGE=0004	7.00 1.04 8.84	6.50 0.22 18.00	0.43 18.00	2.0802 0.22 5.43	6000. 0.47 18.00	1200. 0.23 6.93	0.50 0.50 18.00	6000. 0.25 18.00	7200. 0.54 18.00	0.27 0.27 7.58	18.00 0.48 7.98	19.00 0.24 7.64	23.00 1.11 6.13	20.00 0.24 18.00	2.82 0.0 3.04
STANDARD- 5891 MODE =01 1 1 ANCHORAGE=0000	7.00 0.98 8.90	6.50 0.22 18.00	0.43 18.00	1.6759 0.22 5.43	6000. 0.33 18.00	2400. 0.31 9.02	0.36 0.36 18.00	6000. 0.18 18.00	3600. 0.39 18.00	0.29 0.29 10.46	18.00 0.46 18.00	13.00 0.23 7.28	17.00 0.81 6.14	19.00 0.23 18.00	2.80 0.0 2.91
STANDARD- 5892 MODE =01 1 1 ANCHORAGE=0000	7.00 0.90 9.08	6.50 0.22 18.00	0.43 18.00	1.8627 0.22 5.43	6000. 0.40 18.00	2400. 0.22 8.62	0.43 0.43 18.00	6000. 0.21 18.00	4800. 0.47 18.00	0.26 0.26 9.57	18.00 0.46 18.00	16.00 0.23 7.23	20.00 0.76 6.24	19.00 0.23 18.00	2.75 0.0 2.84
STANDARD- 5893 MODE =01 1 1 ANCHORAGE=0000	7.00 0.84 9.25	6.50 0.22 18.00	0.43 18.00	1.9871 0.22 5.43	6000. 0.45 18.00	2400. 0.22 7.88	0.48 0.48 18.00	6000. 0.24 18.00	6000. 0.51 18.00	0.26 0.26 8.59	18.00 0.46 18.00	18.00 0.23 7.19	22.00 0.71 6.35	19.00 0.23 18.00	2.70 0.0 2.78
STANDARD- 5894 MODE =01 1 1 ANCHORAGE=0000	7.00 0.80 9.42	6.50 0.22 18.00	0.43 18.00	2.0802 0.22 5.43	6000. 0.47 18.00	2400. 0.23 6.93	0.50 0.50 18.00	6000. 0.25 18.00	7200. 0.54 18.00	0.27 0.27 7.58	18.00 0.48 18.00	19.00 0.24 7.64	23.00 0.69 6.61	20.00 0.24 18.00	2.65 0.0 2.82
STANDARD- 5895 MODE =01 1 1 ANCHORAGE=0000	7.00 0.52 9.93	6.50 0.22 18.00	0.43 18.00	1.6759 0.22 5.43	6000. 0.33 18.00	3600. 0.31 9.02	0.36 0.36 18.00	6000. 0.18 18.00	3600. 0.39 18.00	0.29 0.29 10.46	18.00 0.46 18.00	13.00 0.23 7.28	17.00 0.46 6.93	19.00 0.23 18.00	2.51 0.0 2.57
STANDARD- 5896 MODE =01 1 1 ANCHORAGE=0000	7.00 0.52 9.93	6.50 0.22 18.00	0.43 18.00	1.8627 0.22 5.43	6000. 0.40 18.00	3600. 0.22 8.62	0.43 0.43 18.00	6000. 0.21 18.00	4800. 0.47 18.00	0.26 0.26 9.57	18.00 0.46 18.00	16.00 0.23 7.23	20.00 0.46 6.91	19.00 0.23 18.00	2.51 0.0 2.56
STANDARD- 5897 MODE =01 1 1 ANCHORAGE=0000	7.00 0.51 10.00	6.50 0.22 18.00	0.43 18.00	1.9871 0.22 5.43	6000. 0.45 18.00	3600. 0.22 7.88	0.48 0.48 18.00	6000. 0.24 18.00	6000. 0.51 18.00	0.26 0.26 8.59	18.00 0.46 18.00	18.00 0.23 7.19	22.00 0.46 6.94	19.00 0.23 18.00	2.49 0.0 2.54
STANDARD- 5898 MODE =01 1 1 ANCHORAGE=0000	7.00 0.48 10.14	6.50 0.22 18.00	0.43 18.00	2.0802 0.22 5.43	6000. 0.47 18.00	3600. 0.23 6.93	0.50 0.50 18.00	6000. 0.25 18.00	7200. 0.54 18.00	0.27 0.27 7.58	18.00 0.48 18.00	19.00 0.24 7.64	23.00 0.48 7.23	20.00 0.24 18.00	2.46 0.0 2.58

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 5899 MODE =01 1 1 ANCHORAGE=0000	7.00 0.43 11.08	6.50 0.22 18.00	0.43 18.00	1.8627 0.22 5.43	6000. 0.40 18.00	4800. 0.22 8.62	0.43 18.00	6000. 0.21 18.00	4800. 0.47 18.00	0.26 0.26 9.57	18.00 0.46 18.00	16.00 0.23 7.23	20.00 0.46 7.85	19.00 0.23 18.00	2.25 0.0 2.26
STANDARD- 5900 MODE =01 1 1 ANCHORAGE=0000	7.00 0.43 10.98	6.50 0.22 18.00	0.43 18.00	1.9871 0.22 5.43	6000. 0.45 18.00	4800. 0.22 7.88	0.48 18.00	6000. 0.24 18.00	6000. 0.51 18.00	0.26 0.26 8.59	18.00 0.46 18.00	18.00 0.23 7.19	22.00 0.46 7.74	19.00 0.23 18.00	2.27 0.0 2.28
STANDARD- 5901 MODE =01 1 1 ANCHORAGE=0000	7.00 0.43 11.06	6.50 0.22 18.00	0.43 18.00	2.0802 0.22 5.43	6000. 0.47 18.00	4800. 0.23 6.93	0.50 18.00	6000. 0.25 18.00	7200. 0.54 18.00	0.27 0.27 7.58	18.00 0.48 18.00	19.00 0.24 7.64	23.00 0.48 8.07	20.00 0.24 18.00	2.26 0.0 2.31
STANDARD- 5902 MODE =01 1 1 ANCHORAGE=0004	7.00 1.43 7.07	6.50 0.25 18.00	0.50 18.00	1.6466 0.25 17.85	8000. 0.26 18.00	1600. 0.22 14.89	0.29 18.00	2000. 0.14 18.00	1600. 0.32 18.00	0.21 0.21 18.00	21.00 0.53 4.98	10.00 0.26 18.00	14.00 1.49 4.98	22.00 0.26 18.00	3.17 0.0 3.25
STANDARD- 5903 MODE =01 1 1 ANCHORAGE=0004	7.00 1.43 7.07	6.50 0.25 18.00	0.50 18.00	1.6466 0.25 17.85	8000. 0.26 18.00	1600. 0.32 11.88	0.29 18.00	2000. 0.14 18.00	2000. 0.32 14.60	0.30 0.30 14.60	21.00 0.53 4.98	10.00 0.26 18.00	14.00 1.49 4.98	22.00 0.26 18.00	3.17 2.17 3.25
STANDARD- 5904 MODE =01 1 3 ANCHORAGE=0004	7.00 1.36 7.06	6.50 0.25 18.00	0.50 18.00	1.7773 0.25 17.85	8000. 0.30 18.00	1600. 0.25 12.39	0.34 18.00	2000. 0.17 18.00	2400. 0.37 18.00	0.28 0.28 14.37	21.00 0.53 4.95	12.00 0.26 18.00	16.00 1.41 4.95	22.00 0.26 18.00	3.17 2.29 3.25
STANDARD- 5905 MODE =01 1 3 ANCHORAGE=1004	7.00 1.36 7.06	6.50 0.25 18.00	0.50 8.13	1.7773 0.25 9.47	8000. 0.30 18.00	1600. 0.16 12.40	0.34 18.00	4000. 0.17 18.00	2400. 0.37 18.00	0.18 0.18 14.37	21.00 0.53 4.95	12.00 0.26 12.42	16.00 1.41 4.95	22.00 0.26 18.00	3.17 0.0 3.25
STANDARD- 5906 MODE =01 1 2 ANCHORAGE=1004	7.00 1.35 7.08	6.50 0.25 18.00	0.50 8.13	1.8426 0.25 4.89	8000. 0.33 18.00	1600. 0.22 10.21	0.36 18.00	4000. 0.18 18.00	3200. 0.39 18.00	0.25 0.25 11.64	21.00 0.53 4.94	13.00 0.26 12.37	17.00 1.40 4.94	22.00 0.26 18.00	3.17 0.0 3.25
STANDARD- 5907 MODE =01 1 1 ANCHORAGE=1004	7.00 1.34 7.11	6.50 0.25 18.00	0.50 8.13	1.9079 0.25 4.89	8000. 0.35 18.00	1600. 0.25 8.90	0.38 18.00	4000. 0.19 18.00	4000. 0.42 18.00	0.30 0.30 10.00	21.00 0.53 4.93	14.00 0.26 12.33	18.00 1.38 4.93	22.00 0.26 18.00	3.15 0.0 3.25
STANDARD- 5908 MODE =01 1 1 ANCHORAGE=1004	7.00 1.32 7.15	6.50 0.25 18.00	0.50 8.13	1.9733 0.25 4.89	8000. 0.38 18.00	1600. 0.24 8.02	0.41 12.25	4000. 0.20 18.00	4800. 0.44 18.00	0.32 0.32 8.91	21.00 0.53 4.92	15.00 0.26 6.60	19.00 1.36 4.92	22.00 0.26 18.00	3.14 2.39 3.25
STANDARD- 5909 MODE =01 1 2 ANCHORAGE=0000	7.00 0.91 7.88	6.50 0.25 18.00	0.50 18.00	1.8426 0.25 4.89	8000. 0.33 18.00	3200. 0.22 10.21	0.36 18.00	4000. 0.18 18.00	3200. 0.39 18.00	0.25 0.25 11.64	21.00 0.53 18.00	13.00 0.26 12.37	17.00 0.84 5.46	22.00 0.26 18.00	2.85 0.0 2.94
STANDARD- 5910 MODE =01 1 1 ANCHORAGE=0000	7.00 0.91 7.87	6.50 0.25 18.00	0.50 18.00	1.9079 0.25 4.89	8000. 0.35 18.00	3200. 0.25 8.90	0.38 18.00	4000. 0.19 18.00	4000. 0.42 18.00	0.30 0.30 10.00	21.00 0.53 18.00	14.00 0.26 12.33	18.00 0.84 5.45	22.00 0.26 18.00	2.85 0.0 2.94

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1		PH1	PV2		PH2	TTOP	TSTOP	TSBOT	TBOT	
					A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	A(11) S(11)	A(12) S(12)	A(13) S(13)	A(14) S(14)	
STANDARD- 5911 MODE =01 1 1 ANCHORAGE=0000	7.00 0.91 7.88	6.50 0.25 18.00	0.50 18.00	1.9733 0.25 4.89	8000. 0.38 18.00	3200. 0.24 8.02	0.41 0.41 12.25	0.20 0.20 18.00	0.44 0.44 18.00	4800. 0.32 8.91	21.00 0.53 18.00	15.00 0.26 6.60	19.00 0.84 5.46	22.00 0.26 18.00	2.85 2.39 2.93
STANDARD- 5912 MODE =01 1 1 ANCHORAGE=0000	7.00 0.50 8.89	6.50 0.25 18.00	0.50 18.00	1.9733 0.25 4.89	8000. 0.38 18.00	4800. 0.24 8.02	0.41 0.41 12.25	0.20 0.20 18.00	0.44 0.44 18.00	4800. 0.32 8.91	21.00 0.53 18.00	15.00 0.26 6.60	19.00 0.53 6.24	22.00 0.26 18.00	2.52 2.39 2.57
STANDARD- 5913 MODE =01 1 1 ANCHORAGE=1004	7.00 1.35 7.08	6.50 0.25 18.00	0.50 8.92	1.8426 0.25 4.89	8000. 0.33 18.00	1600. 0.21 9.06	0.36 0.36 18.00	0.18 0.18 18.00	0.39 0.39 18.00	3600. 0.22 10.36	21.00 0.53 4.94	13.00 0.26 8.63	17.00 1.40 4.94	22.00 0.26 18.00	3.17 0.0 3.25
STANDARD- 5914 MODE =01 1 1 ANCHORAGE=1004	7.00 1.32 7.15	6.50 0.25 18.00	0.50 8.92	1.9733 0.25 4.89	8000. 0.38 18.00	1600. 0.21 8.03	0.41 0.41 18.00	0.20 0.20 18.00	0.44 0.44 18.00	4800. 0.26 8.91	21.00 0.53 4.92	15.00 0.26 6.60	19.00 1.36 4.92	22.00 0.26 18.00	3.14 0.0 3.25
STANDARD- 5915 MODE =01 1 1 ANCHORAGE=1004	7.00 1.25 7.33	6.50 0.25 18.00	0.50 8.92	2.1692 0.25 4.89	8000. 0.45 18.00	1600. 0.22 7.91	0.48 0.48 18.00	0.24 0.24 18.00	0.51 0.51 18.00	6000. 0.26 8.50	21.00 0.53 6.24	18.00 0.26 6.56	22.00 1.28 5.02	22.00 0.26 18.00	3.06 0.0 3.17
STANDARD- 5916 MODE =01 1 1 ANCHORAGE=1004	7.00 1.23 7.40	6.50 0.25 18.00	0.50 12.98	2.2346 0.25 4.89	8000. 0.47 18.00	1600. 0.24 6.99	0.50 0.50 18.00	0.25 0.25 18.00	0.54 0.54 18.00	7200. 0.27 7.49	21.00 0.53 6.23	19.00 0.26 6.55	23.00 1.25 5.07	22.00 0.26 18.00	3.03 0.0 3.14
STANDARD- 5917 MODE =01 1 1 ANCHORAGE=0000	7.00 0.91 7.88	6.50 0.25 18.00	0.50 18.00	1.8426 0.25 4.89	8000. 0.33 18.00	3200. 0.21 9.06	0.36 0.36 18.00	0.18 0.18 18.00	0.39 0.39 18.00	3600. 0.22 10.36	21.00 0.53 18.00	13.00 0.26 8.63	17.00 0.84 5.46	22.00 0.26 18.00	2.85 0.0 2.94
STANDARD- 5918 MODE =01 1 1 ANCHORAGE=0000	7.00 0.91 7.88	6.50 0.25 18.00	0.50 18.00	1.9733 0.25 4.89	8000. 0.38 18.00	3200. 0.21 8.03	0.41 0.41 18.00	0.20 0.20 18.00	0.44 0.44 18.00	4800. 0.26 8.91	21.00 0.53 18.00	15.00 0.26 6.60	19.00 0.84 5.46	22.00 0.26 18.00	2.85 0.0 2.93
STANDARD- 5919 MODE =01 1 1 ANCHORAGE=0000	7.00 0.89 7.97	6.50 0.25 18.00	0.50 18.00	2.1692 0.25 4.89	8000. 0.45 18.00	3200. 0.22 7.91	0.48 0.48 18.00	0.24 0.24 18.00	0.51 0.51 18.00	6000. 0.26 8.50	21.00 0.53 18.00	18.00 0.26 6.56	22.00 0.80 5.51	22.00 0.26 18.00	2.81 0.0 2.89
STANDARD- 5920 MODE =01 1 1 ANCHORAGE=0000	7.00 0.87 8.01	6.50 0.25 18.00	0.50 18.00	2.2346 0.25 4.89	8000. 0.47 18.00	3200. 0.24 6.99	0.50 0.50 18.00	0.25 0.25 18.00	0.54 0.54 18.00	7200. 0.27 7.49	21.00 0.53 18.00	19.00 0.26 6.55	23.00 0.79 5.54	22.00 0.26 18.00	2.80 0.0 2.87
STANDARD- 5921 MODE =01 1 1 ANCHORAGE=0000	7.00 0.50 8.89	6.50 0.25 18.00	0.50 18.00	1.9733 0.25 4.89	8000. 0.38 18.00	4800. 0.21 8.03	0.41 0.41 18.00	0.20 0.20 18.00	0.44 0.44 18.00	4800. 0.26 8.91	21.00 0.53 18.00	15.00 0.26 6.60	19.00 0.53 6.24	22.00 0.26 18.00	2.52 0.0 2.57
STANDARD- 5922 MODE =01 1 1 ANCHORAGE=0000	7.00 0.52 8.81	6.50 0.25 18.00	0.50 18.00	2.1692 0.25 4.89	8000. 0.45 18.00	4800. 0.22 7.91	0.48 0.48 18.00	0.24 0.24 18.00	0.51 0.51 18.00	6000. 0.26 8.50	21.00 0.53 18.00	18.00 0.26 6.56	22.00 0.53 6.17	22.00 0.26 18.00	2.55 0.0 2.58

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TS80T		T80T
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)		
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 5923 MODE =01 1 1 ANCHORAGE=0000	7.00 0.52 8.81	6.50 0.25 18.00		2.2346 0.25 4.89	8000. 0.47 18.00	4800. 0.24 6.99	18.00	6000. 0.25 18.00	7200. 0.54 18.00	0.27 0.27 7.49	21.00 0.53 18.00	19.00 0.26 6.55	23.00 0.53 6.16	22.00 0.26 18.00	2.55 0.0 2.58	
STANDARD- 5924 MODE =01 1 1 ANCHORAGE=0000	7.00 0.50 9.89	6.50 0.25 18.00		2.2346 0.25 4.89	8000. 0.47 18.00	6400. 0.24 6.99	18.00	6000. 0.25 18.00	7200. 0.54 18.00	0.27 0.27 7.49	21.00 0.53 18.00	19.00 0.26 6.55	23.00 0.53 18.00	22.00 0.26 18.00	2.27 0.0 0.0	
STANDARD- 5925 MODE =01 1 1 ANCHORAGE=1004	7.00 1.54 7.15	6.50 0.25 18.00		1.9733 0.25 4.89	8000. 0.38 18.00	1600. 0.19 8.04	18.00	8000. 0.20 18.00	4800. 0.44 18.00	0.22 0.22 8.91	21.00 0.53 4.92	15.00 0.26 6.60	19.00 1.57 4.92	22.00 0.26 18.00	3.14 0.0 3.25	
STANDARD- 5926 MODE =01 1 1 ANCHORAGE=1004	7.00 1.42 7.33	6.50 0.25 18.00		2.1692 0.25 4.89	8000. 0.45 18.00	1600. 0.22 7.41	18.00	8000. 0.24 18.00	6400. 0.51 18.00	0.26 0.26 7.98	21.00 0.53 6.87	18.00 0.26 6.56	22.00 1.45 5.02	22.00 0.26 18.00	3.06 0.0 3.17	
STANDARD- 5927 MODE =01 1 1 ANCHORAGE=1004	7.00 1.34 7.48	6.50 0.25 18.00		2.2999 0.25 4.89	8000. 0.50 18.00	1600. 0.25 6.66	18.00	8000. 0.26 18.00	8000. 0.56 18.00	0.28 0.28 7.09	21.00 0.53 6.84	20.00 0.26 6.54	24.00 1.36 5.12	22.00 0.26 18.00	3.00 0.0 3.10	
STANDARD- 5928 MODE =01 1 1 ANCHORAGE=1004	7.00 1.27 7.66	6.50 0.25 18.00		2.4306 0.25 4.89	8000. 0.54 18.00	1600. 0.27 18.00	18.00	8000. 0.29 18.00	9600. 0.61 18.00	0.30 0.30 6.50	21.00 0.53 6.81	22.00 0.26 18.00	26.00 1.28 5.24	22.00 0.26 18.00	2.93 0.0 3.02	
STANDARD- 5929 MODE =01 1 1 ANCHORAGE=1000	7.00 0.91 7.88	6.50 0.25 18.00		1.9733 0.25 4.89	8000. 0.38 18.00	3200. 0.19 8.04	18.00	8000. 0.20 18.00	4800. 0.44 18.00	0.22 0.22 8.91	21.00 0.53 18.00	15.00 0.26 6.60	19.00 0.84 5.46	22.00 0.26 18.00	2.85 0.0 2.93	
STANDARD- 5930 MODE =01 1 1 ANCHORAGE=0000	7.00 1.06 7.97	6.50 0.25 18.00		2.1692 0.25 4.89	8000. 0.45 18.00	3200. 0.22 7.41	18.00	8000. 0.24 18.00	6400. 0.51 18.00	0.26 0.26 7.98	21.00 0.53 18.00	18.00 0.26 6.56	22.00 0.80 5.51	22.00 0.26 18.00	2.81 0.0 2.89	
STANDARD- 5931 MODE =01 1 1 ANCHORAGE=0000	7.00 1.00 8.07	6.50 0.25 18.00		2.2999 0.25 4.89	8000. 0.50 18.00	3200. 0.25 6.66	18.00	8000. 0.26 18.00	8000. 0.56 18.00	0.28 0.28 7.09	21.00 0.53 18.00	20.00 0.26 6.54	24.00 0.77 5.57	22.00 0.26 18.00	2.78 0.0 2.85	
STANDARD- 5932 MODE =01 1 1 ANCHORAGE=0000	7.00 0.95 8.20	6.50 0.25 18.00		2.4306 0.25 4.89	8000. 0.54 18.00	3200. 0.27 18.00	18.00	8000. 0.29 18.00	9600. 0.61 18.00	0.30 0.30 6.50	21.00 0.53 18.00	22.00 0.26 18.00	26.00 0.73 5.65	22.00 0.26 18.00	2.74 0.0 2.80	
STANDARD- 5933 MODE =01 1 1 ANCHORAGE=0000	7.00 0.50 8.89	6.50 0.25 18.00		1.9733 0.25 4.89	8000. 0.38 18.00	4800. 0.19 8.04	18.00	8000. 0.20 18.00	4800. 0.44 18.00	0.22 0.22 8.91	21.00 0.53 18.00	15.00 0.26 6.60	19.00 0.53 6.24	22.00 0.26 18.00	2.52 0.0 2.57	
STANDARD- 5934 MODE =01 1 1 ANCHORAGE=0000	7.00 0.52 8.81	6.50 0.25 18.00		2.1692 0.25 4.89	8000. 0.45 18.00	4800. 0.22 7.41	18.00	8000. 0.24 18.00	6400. 0.51 18.00	0.26 0.26 7.98	21.00 0.53 18.00	18.00 0.26 6.56	22.00 0.53 6.17	22.00 0.26 18.00	2.55 0.0 2.58	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER OES,MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)		QUANT A(4) S(4)		PV1 A(5) S(5)	PH1 A(6) S(6)		PV2 A(8) S(8)		PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 5935 MODE =01 1 1 ANCHORAGE=0000	7.00 0.51 8.82	6.50 0.25 18.00		2.2999 0.25 4.89		8000. 0.50 18.00	4800. 0.25 6.66		8000. 0.56 18.00		8000. 0.28 7.09	21.00 0.53 18.00	20.00 0.26 6.54	24.00 0.53 6.16	22.00 0.26 18.00	2.54 0.0 2.58
STANDARD- 5936 MODE =01 1 1 ANCHORAGE=0000	7.00 0.50 8.87	6.50 0.25 18.00		2.4306 0.25 4.89		8000. 0.54 18.00	4800. 0.27 18.00		8000. 0.61 18.00		9600. 0.30 6.50	21.00 0.53 18.00	22.00 0.26 18.00	26.00 0.53 6.18	22.00 0.26 18.00	2.53 0.0 2.56
STANDARD- 5937 MODE =01 1 1 ANCHORAGE=0000	7.00 0.50 9.98	6.50 0.25 18.00		2.1692 0.25 4.89		8000. 0.45 18.00	6400. 0.22 7.41		8000. 0.51 18.00		6400. 0.26 7.98	21.00 0.53 18.00	18.00 0.26 6.56	22.00 0.53 18.00	22.00 0.26 18.00	2.25 0.0 0.0
STANDARD- 5938 MODE =01 1 1 ANCHORAGE=0000	7.00 0.50 9.82	6.50 0.25 18.00		2.2999 0.25 4.89		8000. 0.50 18.00	6400. 0.25 6.66		8000. 0.56 18.00		8000. 0.28 7.09	21.00 0.53 18.00	20.00 0.26 6.54	24.00 0.53 18.00	22.00 0.26 18.00	2.28 0.0 0.0
STANDARD- 5939 MODE =01 1 1 ANCHORAGE=0000	7.00 0.50 9.74	6.50 0.25 18.00		2.4306 0.25 4.89		8000. 0.54 18.00	6400. 0.27 18.00		8000. 0.61 18.00		9600. 0.30 6.50	21.00 0.53 18.00	22.00 0.26 18.00	26.00 0.53 18.00	22.00 0.26 18.00	2.30 0.0 0.0
STANDARD- 5940 MODE =01 1 1 ANCHORAGE=0004	7.00 1.59 6.29	6.50 0.28 18.00		1.7852 0.28 18.00		10000. 0.26 18.00	2000. 0.31 11.99		2000. 0.34 18.00		2000. 0.26 15.66	23.00 0.58 4.43	10.00 0.29 18.00	15.00 1.66 4.43	24.00 0.29 18.00	3.18 2.18 3.25
STANDARD- 5941 MODE =01 1 1 ANCHORAGE=0004	7.00 1.59 6.29	6.50 0.28 18.00		1.7852 0.28 18.00		10000. 0.26 18.00	2000. 0.41 9.97		2000. 0.34 18.00		2400. 0.34 13.10	23.00 0.58 4.43	10.00 0.29 18.00	15.00 1.66 4.43	24.00 0.29 18.00	3.18 2.23 3.25
STANDARD- 5942 MODE =01 1 1 ANCHORAGE=1004	7.00 1.67 6.29	6.50 0.28 18.00		1.7852 0.28 10.44		10000. 0.26 18.00	2000. 0.28 9.99		4000. 0.34 18.00		2400. 0.20 13.10	23.00 0.58 4.43	10.00 0.29 18.00	15.00 1.73 4.43	24.00 0.29 18.00	3.18 0.0 3.25
STANDARD- 5943 MODE =01 1 1 ANCHORAGE=1004	7.00 1.67 6.25	6.50 0.28 18.00		1.9200 0.28 10.44		10000. 0.31 18.00	2000. 0.27 9.35		4000. 0.39 18.00		3200. 0.25 11.48	23.00 0.58 4.42	12.00 0.29 13.66	17.00 1.73 4.42	24.00 0.29 18.00	3.19 0.0 3.25
STANDARD- 5944 MODE =01 1 2 ANCHORAGE=1004	7.00 1.52 6.27	6.50 0.28 18.00		2.1222 0.28 10.44		10000. 0.38 18.00	2000. 0.19 9.73		4000. 0.46 18.00		4000. 0.23 11.17	23.00 0.58 4.40	15.00 0.29 13.51	20.00 1.56 4.40	24.00 0.29 18.00	3.18 0.0 3.25
STANDARD- 5945 MODE =01 1 1 ANCHORAGE=1004	7.00 1.52 6.27	6.50 0.28 18.00		2.1222 0.28 10.44		10000. 0.38 18.00	2000. 0.23 8.08		4000. 0.46 18.00		4800. 0.29 9.35	23.00 0.58 4.40	15.00 0.29 13.51	20.00 1.56 4.40	24.00 0.29 18.00	3.18 2.40 3.25
STANDARD- 5946 MODE =01 1 2 ANCHORAGE=0000	7.00 0.99 6.98	6.50 0.28 18.00		2.1222 0.28 10.44		10000. 0.38 18.00	4000. 0.19 9.73		4000. 0.46 18.00		4000. 0.23 11.17	23.00 0.58 18.00	15.00 0.29 13.51	20.00 0.90 4.82	24.00 0.29 18.00	2.86 0.0 2.96

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TS80T		T80T
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)			
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 5947 MODE =01 1 1 ANCHORAGE=0000	7.00 0.99 6.98	6.50 0.28 18.00	0.55 0.28 18.00	2.1222 0.28 10.44	10000. 0.38 18.00	4000. 0.23 8.08	0.41 0.41 12.32	4000. 0.20 18.00	4800. 0.46 18.00	0.29 0.29 9.35	23.00 0.58 18.00	15.00 0.29 13.51	20.00 0.90 4.82	24.00 0.29 18.00	2.86 2.40 2.96	
STANDARD- 5948 MODE =01 1 2 ANCHORAGE=1004	7.00 1.53 6.26	6.50 0.28 18.00	0.55 0.28 7.51	2.0548 0.28 7.12	10000. 0.35 18.00	2000. 0.18 10.01	0.38 0.38 18.00	6000. 0.19 18.00	3600. 0.44 18.00	0.22 0.22 11.66	23.00 0.58 4.40	14.00 0.29 18.00	19.00 1.57 4.40	24.00 0.29 18.00	3.19 0.0 3.25	
STANDARD- 5949 MODE =01 1 1 ANCHORAGE=1004	7.00 1.52 6.27	6.50 0.28 18.00	0.55 0.28 7.51	2.1222 0.28 7.12	10000. 0.38 18.00	2000. 0.19 8.10	0.41 0.41 18.00	6000. 0.20 18.00	4800. 0.46 18.00	0.23 0.23 9.35	23.00 0.58 4.40	15.00 0.29 9.46	20.00 1.56 4.40	24.00 0.29 18.00	3.18 0.0 3.25	
STANDARD- 5950 MODE =01 1 1 ANCHORAGE=1004	7.00 1.48 6.34	6.50 0.28 18.00	0.55 0.28 7.51	2.2569 0.28 7.12	10000. 0.43 18.00	2000. 0.21 7.46	0.46 0.46 18.00	6000. 0.23 18.00	6000. 0.51 18.00	0.25 0.25 8.39	23.00 0.58 4.38	17.00 0.29 9.42	22.00 1.51 4.38	24.00 0.29 18.00	3.15 0.0 3.25	
STANDARD- 5951 MODE =01 1 1 ANCHORAGE=1004	7.00 1.44 6.43	6.50 0.28 18.00	0.55 0.28 7.51	2.3917 0.28 18.00	10000. 0.47 18.00	2000. 0.24 7.04	0.50 0.50 18.00	6000. 0.25 18.00	7200. 0.56 18.00	0.28 0.28 7.77	23.00 0.58 5.29	19.00 0.29 9.38	24.00 1.45 4.41	24.00 0.29 18.00	3.11 0.0 3.22	
STANDARD- 5952 MODE =01 1 1 ANCHORAGE=0000	7.00 0.99 6.98	6.50 0.28 18.00	0.55 0.28 18.00	2.1222 0.28 7.12	10000. 0.38 18.00	4000. 0.19 8.10	0.41 0.41 18.00	6000. 0.20 18.00	4800. 0.46 18.00	0.23 0.23 9.35	23.00 0.58 18.00	15.00 0.29 9.46	20.00 0.90 4.82	24.00 0.29 18.00	2.86 0.0 2.96	
STANDARD- 5953 MODE =01 1 1 ANCHORAGE=0000	7.00 1.00 6.98	6.50 0.28 18.00	0.55 0.28 18.00	2.2569 0.28 7.12	10000. 0.43 18.00	4000. 0.21 7.46	0.46 0.46 18.00	6000. 0.23 18.00	6000. 0.51 18.00	0.25 0.25 8.39	23.00 0.58 18.00	17.00 0.29 9.42	22.00 0.89 4.83	24.00 0.29 18.00	2.86 0.0 2.95	
STANDARD- 5954 MODE =01 1 1 ANCHORAGE=0000	7.00 0.98 7.02	6.50 0.28 18.00	0.55 0.28 18.00	2.3917 0.28 18.00	10000. 0.47 18.00	4000. 0.24 7.04	0.50 0.50 18.00	6000. 0.25 18.00	7200. 0.56 18.00	0.28 0.28 7.77	23.00 0.58 18.00	19.00 0.29 9.38	24.00 0.87 4.85	24.00 0.29 18.00	2.84 0.0 2.93	
STANDARD- 5955 MODE =01 1 1 ANCHORAGE=0000	7.00 0.55 7.87	6.50 0.28 18.00	0.55 0.28 18.00	2.2569 0.28 7.12	10000. 0.43 18.00	6000. 0.21 7.46	0.46 0.46 18.00	6000. 0.23 18.00	6000. 0.51 18.00	0.25 0.25 8.39	23.00 0.58 18.00	17.00 0.29 9.42	22.00 0.58 5.52	24.00 0.29 18.00	2.54 0.0 2.58	
STANDARD- 5956 MODE =01 1 1 ANCHORAGE=0000	7.00 0.55 7.81	6.50 0.28 18.00	0.55 0.28 18.00	2.3917 0.28 18.00	10000. 0.47 18.00	6000. 0.24 7.04	0.50 0.50 18.00	6000. 0.25 18.00	7200. 0.56 18.00	0.28 0.28 7.77	23.00 0.58 18.00	19.00 0.29 9.38	24.00 0.58 5.47	24.00 0.29 18.00	2.56 0.0 2.60	
STANDARD- 5957 MODE =01 1 1 ANCHORAGE=1004	7.00 1.52 6.27	6.50 0.28 18.00	0.55 0.28 8.11	2.1222 0.28 5.40	10000. 0.38 18.00	2000. 0.19 8.12	0.41 0.41 18.00	8000. 0.20 18.00	4800. 0.46 18.00	0.23 0.23 9.35	23.00 0.58 4.40	15.00 0.29 18.00	20.00 1.56 4.40	24.00 0.29 18.00	3.18 0.0 3.25	
STANDARD- 5958 MODE =01 1 1 ANCHORAGE=1004	7.00 1.46 6.38	6.50 0.28 18.00	0.55 0.28 8.11	2.3243 0.28 18.00	10000. 0.45 18.00	2000. 0.22 7.48	0.48 0.48 18.00	8000. 0.24 18.00	6400. 0.53 18.00	0.27 0.27 8.30	23.00 0.58 4.38	18.00 0.29 18.00	23.00 1.49 4.38	24.00 0.29 18.00	3.13 0.0 3.25	

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT		PV1	PH1	PV2		PH2	TTOP	TSTOP	TS80T	T80T		
	A(1) S(1)	A(2) S(2)	A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	A(11) S(11)	A(12) S(12)	A(13) S(13)	A(14) S(14)	
STANDARD- 5959 MODE =01 1 1 ANCHORAGE=1004	7.00 1.41 6.48	6.50 0.28 18.00		2.4591 0.28 18.00	10000. 0.50 18.00	2000. 0.25 18.00		8000. 0.26 18.00	8000. 0.58 18.00	0.29 0.29 7.34	23.00 0.58 5.68	20.00 0.29 18.00	25.00 1.42 4.44	24.00 0.29 18.00	3.08 0.0 3.19
STANDARD- 5960 MODE =01 1 1 ANCHORAGE=0004	7.00 1.35 6.60	6.50 0.28 18.00	0.55 0.28 18.00	2.5939 0.28 4.35	10000. 0.55 18.00	2000. 0.27 18.00	0.58 0.58 18.00	0.29 0.63 18.00	8000. 0.31 18.00	9600. 0.31 6.71	23.00 0.58 5.67	22.00 0.29 18.00	27.00 1.35 4.53	24.00 0.29 18.00	3.02 0.0 3.13
STANDARD- 5961 MODE =01 1 1 ANCHORAGE=0000	7.00 0.99 6.98	6.50 0.28 18.00	0.55 0.28 18.00	2.1222 0.28 5.40	10000. 0.38 18.00	4000. 0.19 8.12	0.41 0.41 18.00	0.20 0.46 18.00	8000. 0.23 18.00	4800. 0.23 9.35	23.00 0.58 18.00	15.00 0.29 18.00	20.00 0.90 4.82	24.00 0.29 18.00	2.86 0.0 2.96
STANDARD- 5962 MODE =01 1 1 ANCHORAGE=0000	7.00 0.99 6.99	6.50 0.28 18.00	0.55 0.28 18.00	2.3243 0.28 18.00	10000. 0.45 18.00	4000. 0.22 7.48	0.48 0.48 18.00	0.24 0.53 18.00	8000. 0.27 18.00	6400. 0.27 8.30	23.00 0.58 18.00	18.00 0.29 18.00	23.00 0.88 4.84	24.00 0.29 18.00	2.85 0.0 2.94
STANDARD- 5963 MODE =01 1 1 ANCHORAGE=0000	7.00 0.97 7.05	6.50 0.28 18.00	0.55 0.28 18.00	2.4591 0.28 18.00	10000. 0.50 18.00	4000. 0.25 18.00	0.53 0.53 18.00	0.26 0.58 18.00	8000. 0.29 18.00	8000. 0.29 7.34	23.00 0.58 18.00	20.00 0.29 18.00	25.00 0.85 4.87	24.00 0.29 18.00	2.83 0.0 2.91
STANDARD- 5964 MODE =01 1 1 ANCHORAGE=0000	7.00 0.94 7.13	6.50 0.28 18.00	0.55 0.28 18.00	2.5939 0.28 18.00	10000. 0.55 18.00	4000. 0.27 18.00	0.58 0.58 18.00	0.29 0.63 18.00	8000. 0.31 18.00	9600. 0.31 6.71	23.00 0.58 18.00	22.00 0.29 18.00	27.00 0.81 4.93	24.00 0.29 18.00	2.80 0.0 2.87
STANDARD- 5965 MODE =01 1 1 ANCHORAGE=0000	7.00 0.55 7.83	6.50 0.28 18.00	0.55 0.28 18.00	2.3243 0.28 18.00	10000. 0.45 18.00	6000. 0.22 7.48	0.48 0.48 18.00	0.24 0.53 18.00	8000. 0.27 18.00	6400. 0.27 8.30	23.00 0.58 18.00	18.00 0.29 18.00	23.00 0.58 5.49	24.00 0.29 18.00	2.55 0.0 2.59
STANDARD- 5966 MODE =01 1 1 ANCHORAGE=0000	7.00 0.55 7.79	6.50 0.28 18.00	0.55 0.28 18.00	2.4591 0.28 18.00	10000. 0.50 18.00	6000. 0.25 18.00	0.53 0.53 18.00	0.26 0.58 18.00	8000. 0.29 18.00	8000. 0.29 7.34	23.00 0.58 18.00	20.00 0.29 18.00	25.00 0.58 5.46	24.00 0.29 18.00	2.56 0.0 2.60
STANDARD- 5967 MODE =01 1 1 ANCHORAGE=0000	7.00 0.55 7.80	6.50 0.28 18.00	0.55 0.28 18.00	2.5939 0.28 18.00	10000. 0.55 18.00	6000. 0.27 18.00	0.58 0.58 18.00	0.29 0.63 18.00	8000. 0.31 18.00	9600. 0.31 6.71	23.00 0.58 18.00	22.00 0.29 18.00	27.00 0.58 5.45	24.00 0.29 18.00	2.56 0.0 2.59
STANDARD- 5968 MODE =01 1 1 ANCHORAGE=0000	7.00 0.55 8.84	6.50 0.28 18.00	0.55 0.28 18.00	2.4591 0.28 18.00	10000. 0.50 18.00	8000. 0.25 18.00	0.53 0.53 18.00	0.26 0.58 18.00	8000. 0.29 18.00	8000. 0.29 7.34	23.00 0.58 18.00	20.00 0.29 18.00	25.00 0.58 18.00	24.00 0.29 18.00	2.26 0.0 0.0
STANDARD- 5969 MODE =01 1 1 ANCHORAGE=0000	7.00 0.55 8.70	6.50 0.28 18.00	0.55 0.28 18.00	2.5939 0.28 18.00	10000. 0.55 18.00	8000. 0.27 18.00	0.58 0.58 18.00	0.29 0.63 18.00	8000. 0.31 18.00	9600. 0.31 6.71	23.00 0.58 18.00	22.00 0.29 18.00	27.00 0.58 18.00	24.00 0.29 18.00	2.29 0.0 0.0
STANDARD- 5970 MODE =01 1 1 ANCHORAGE=1004	7.00 1.75 6.34	6.50 0.28 18.00	0.55 0.28 8.81	2.2569 0.28 18.00	10000. 0.43 18.00	2000. 0.21 7.50	0.46 0.46 18.00	0.23 0.51 18.00	10000. 0.25 18.00	6000. 0.25 8.39	23.00 0.58 4.38	17.00 0.29 18.00	22.00 1.78 4.38	24.00 0.29 18.00	3.15 0.0 3.25

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS							TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	A(9) S(9)	PH2 A(10) S(10)					
STANDARD- 5971 MODE =01 1 1 ANCHORAGE=1004	7.00 1.63 6.48	6.50 0.28 18.00	0.55 0.28 8.81	2.4591 0.28 18.00	10000. 0.50 18.00	2000. 0.25 18.00	0.53 0.26 18.00	10000. 0.58 18.00	8000. 0.29 7.34		23.00 0.58 6.15	20.00 0.29 18.00	25.00 1.64 4.44	24.00 0.29 18.00	3.08 0.0 3.19
STANDARD- 5972 MODE =01 1 1 ANCHORAGE=1004	7.00 1.51 6.67	6.50 0.28 18.00	0.55 0.28 8.81	2.6613 0.28 4.35	10000. 0.57 18.00	2000. 0.28 18.00	0.60 0.60 18.00	10000. 0.30 18.00	10000. 0.65 18.00	0.33 0.33 18.00	23.00 0.58 6.12	23.00 0.29 18.00	28.00 1.50 4.57	24.00 0.29 18.00	2.99 0.0 3.09
STANDARD- 5973 MODE =01 1 1 ANCHORAGE=1004	7.00 1.43 6.81	6.50 0.28 18.00	0.55 0.28 8.81	2.7960 0.28 4.35	10000. 0.62 18.00	2000. 0.31 18.00	0.65 0.65 18.00	10000. 0.32 18.00	12000. 0.70 18.00	0.35 0.35 18.00	23.00 0.58 6.10	25.00 0.29 18.00	30.00 1.41 4.67	24.00 0.29 18.00	2.93 0.0 3.02
STANDARD- 5974 MODE =01 1 1 ANCHORAGE=1000	7.00 1.00 6.98	6.50 0.28 18.00	0.55 0.28 8.81	2.2569 0.28 18.00	10000. 0.43 18.00	4000. 0.21 7.50	0.46 0.46 18.00	10000. 0.23 18.00	6000. 0.51 18.00	0.25 0.25 8.39	23.00 0.58 18.00	17.00 0.29 18.00	22.00 0.89 4.83	24.00 0.29 18.00	2.86 0.0 2.95
STANDARD- 5975 MODE =01 1 1 ANCHORAGE=0000	7.00 0.97 7.05	6.50 0.28 18.00	0.55 0.28 18.00	2.4591 0.28 18.00	10000. 0.50 18.00	4000. 0.25 18.00	0.53 0.53 18.00	10000. 0.26 18.00	8000. 0.58 18.00	0.29 0.29 7.34	23.00 0.58 18.00	20.00 0.29 18.00	25.00 0.85 4.87	24.00 0.29 18.00	2.83 0.0 2.91
STANDARD- 5976 MODE =01 1 1 ANCHORAGE=0000	7.00 0.92 7.17	6.50 0.28 18.00	0.55 0.28 18.00	2.6613 0.28 18.00	10000. 0.57 18.00	4000. 0.28 18.00	0.60 0.60 18.00	10000. 0.30 18.00	10000. 0.65 18.00	0.33 0.33 18.00	23.00 0.58 18.00	23.00 0.29 18.00	28.00 0.79 4.96	24.00 0.29 18.00	2.78 0.0 2.85
STANDARD- 5977 MODE =01 1 1 ANCHORAGE=0000	7.00 0.89 7.28	6.50 0.28 18.00	0.55 0.28 18.00	2.7960 0.28 4.35	10000. 0.62 18.00	4000. 0.31 18.00	0.65 0.65 18.00	10000. 0.32 18.00	12000. 0.70 18.00	0.35 0.35 18.00	23.00 0.58 18.00	25.00 0.29 18.00	30.00 0.75 5.03	24.00 0.29 18.00	2.74 0.0 2.81
STANDARD- 5978 MODE =01 1 1 ANCHORAGE=0000	7.00 0.55 7.87	6.50 0.28 18.00	0.55 0.28 18.00	2.2569 0.28 18.00	10000. 0.43 18.00	6000. 0.21 7.50	0.46 0.46 18.00	10000. 0.23 18.00	6000. 0.51 18.00	0.25 0.25 8.39	23.00 0.58 18.00	17.00 0.29 18.00	22.00 0.58 5.52	24.00 0.29 18.00	2.54 0.0 2.58
STANDARD- 5979 MODE =01 1 1 ANCHORAGE=0000	7.00 0.55 7.79	6.50 0.28 18.00	0.55 0.28 18.00	2.4591 0.28 18.00	10000. 0.50 18.00	6000. 0.25 18.00	0.53 0.53 18.00	10000. 0.26 18.00	8000. 0.58 18.00	0.29 0.29 7.34	23.00 0.58 18.00	20.00 0.29 18.00	25.00 0.58 5.46	24.00 0.29 18.00	2.56 0.0 2.60
STANDARD- 5980 MODE =01 1 1 ANCHORAGE=0000	7.00 0.55 7.81	6.50 0.28 18.00	0.55 0.28 18.00	2.6613 0.28 18.00	10000. 0.57 18.00	6000. 0.28 18.00	0.60 0.60 18.00	10000. 0.30 18.00	10000. 0.65 18.00	0.33 0.33 18.00	23.00 0.58 18.00	23.00 0.29 18.00	28.00 0.58 5.46	24.00 0.29 18.00	2.56 0.0 2.59
STANDARD- 5981 MODE =01 1 1 ANCHORAGE=0000	7.00 0.55 7.85	6.50 0.28 18.00	0.55 0.28 18.00	2.7960 0.28 18.00	10000. 0.62 18.00	6000. 0.31 18.00	0.65 0.65 18.00	10000. 0.32 18.00	12000. 0.70 18.00	0.35 0.35 18.00	23.00 0.58 18.00	25.00 0.29 18.00	30.00 0.58 5.48	24.00 0.29 18.00	2.54 0.0 2.57
STANDARD- 5982 MODE =01 1 1 ANCHORAGE=0000	7.00 0.55 8.84	6.50 0.28 18.00	0.55 0.28 18.00	2.4591 0.28 18.00	10000. 0.50 18.00	8000. 0.25 18.00	0.53 0.53 18.00	10000. 0.26 18.00	8000. 0.58 18.00	0.29 0.29 7.34	23.00 0.58 18.00	20.00 0.29 18.00	25.00 0.58 18.00	24.00 0.29 18.00	2.26 0.0 0.0

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)					
STANDARD- 5983 MODE =01 1 1 ANCHORAGE=0000	7.00 0.55 8.65	6.50 0.28 18.00	0.55 18.00	2.6613 0.28 18.00	10000. 0.57 18.00	8000. 0.28 18.00	0.60 18.00	10000. 0.30 18.00	10000. 0.65 18.00	0.33 18.00	23.00 0.58 18.00	23.00 0.29 18.00	28.00 0.58 18.00	24.00 0.29 18.00	2.31 0.0 0.0
STANDARD- 5984 MODE =01 1 1 ANCHORAGE=0000	7.00 0.55 8.59	6.50 0.28 18.00	0.55 18.00	2.7960 0.28 18.00	10000. 0.62 18.00	8000. 0.31 18.00	0.65 18.00	10000. 0.32 18.00	12000. 0.70 18.00	0.35 18.00	23.00 0.58 18.00	25.00 0.29 18.00	30.00 0.58 18.00	24.00 0.29 18.00	2.32 0.0 0.0
STANDARD- 5985 MODE =01 1 1 ANCHORAGE=0000	7.00 1.76 5.56	6.50 0.29 18.00	0.58 18.00	1.8647 0.29 18.00	12000. 0.26 18.00	2400. 0.42 9.96	0.29 16.85	2000. 0.14 18.00	2400. 0.34 18.00	0.34 13.38	24.00 0.62 18.00	10.00 0.31 18.00	15.00 1.80 4.07	26.00 0.31 18.00	3.15 2.21 3.25
STANDARD- 5986 MODE =01 1 1 ANCHORAGE=1004	7.00 1.85 5.56	6.50 0.29 18.00	0.58 5.99	1.8647 0.29 10.91	12000. 0.26 18.00	2400. 0.29 9.92	0.29 18.00	4000. 0.14 18.00	2400. 0.34 18.00	0.18 13.38	24.00 0.62 4.07	10.00 0.31 18.00	15.00 1.88 4.07	26.00 0.31 18.00	3.15 0.0 3.25
STANDARD- 5987 MODE =01 1 1 ANCHORAGE=1004	7.00 1.86 5.52	6.50 0.29 18.00	0.58 5.99	2.0026 0.29 10.91	12000. 0.31 18.00	2400. 0.28 9.31	0.34 18.00	4000. 0.17 18.00	3200. 0.39 18.00	0.24 11.70	24.00 0.62 4.06	12.00 0.31 14.93	17.00 1.91 4.06	26.00 0.31 18.00	3.17 0.0 3.25
STANDARD- 5988 MODE =01 1 1 ANCHORAGE=1004	7.00 1.84 5.51	6.50 0.29 18.00	0.58 5.99	2.1404 0.29 10.91	12000. 0.35 18.00	2400. 0.23 8.94	0.39 18.00	4000. 0.19 18.00	4000. 0.44 18.00	0.25 10.69	24.00 0.62 4.05	14.00 0.31 14.82	19.00 1.77 4.05	26.00 0.31 18.00	3.18 0.0 3.25
STANDARD- 5989 MODE =01 1 1 ANCHORAGE=1004	7.00 1.70 5.52	6.50 0.29 18.00	0.58 5.99	2.2094 0.29 10.91	12000. 0.38 18.00	2400. 0.24 8.07	0.41 12.38	4000. 0.20 18.00	4800. 0.46 18.00	0.29 9.46	24.00 0.62 4.04	15.00 0.31 14.77	20.00 1.76 4.04	26.00 0.31 18.00	3.17 2.38 3.25
STANDARD- 5990 MODE =01 1 1 ANCHORAGE=0000	7.00 1.07 6.18	6.50 0.29 18.00	0.58 18.00	2.2094 0.29 10.91	12000. 0.38 18.00	4800. 0.24 8.07	0.41 12.38	4000. 0.20 18.00	4800. 0.46 18.00	0.29 9.46	24.00 0.62 18.00	15.00 0.31 14.77	20.00 0.95 4.39	26.00 0.31 18.00	2.83 2.38 2.99
STANDARD- 5991 MODE =01 1 1 ANCHORAGE=1004	7.00 1.93 5.51	6.50 0.29 18.00	0.58 6.35	2.0715 0.29 7.45	12000. 0.33 18.00	2400. 0.17 9.08	0.36 18.00	6000. 0.18 18.00	3600. 0.41 18.00	0.21 11.14	24.00 0.62 4.05	13.00 0.31 18.00	18.00 1.98 4.05	26.00 0.31 18.00	3.18 0.0 3.25
STANDARD- 5992 MODE =01 1 1 ANCHORAGE=1004	7.00 1.70 5.52	6.50 0.29 18.00	0.58 6.35	2.2094 0.29 7.45	12000. 0.38 18.00	2400. 0.19 8.06	0.41 18.00	6000. 0.20 18.00	4800. 0.46 18.00	0.23 9.46	24.00 0.62 4.04	15.00 0.31 18.00	20.00 1.76 4.04	26.00 0.31 18.00	3.17 0.0 3.25
STANDARD- 5993 MODE =01 1 1 ANCHORAGE=1004	7.00 1.68 5.56	6.50 0.29 18.00	0.58 6.35	2.3472 0.29 7.45	12000. 0.43 18.00	2400. 0.21 7.44	0.46 18.00	6000. 0.23 18.00	6000. 0.51 18.00	0.25 8.46	24.00 0.62 4.03	17.00 0.31 18.00	22.00 1.73 4.03	26.00 0.31 18.00	3.15 0.0 3.25
STANDARD- 5994 MODE =01 1 1 ANCHORAGE=1004	7.00 1.63 5.62	6.50 0.29 18.00	0.58 6.35	2.4851 0.29 18.00	12000. 0.47 18.00	2400. 0.24 7.02	0.51 18.00	6000. 0.25 18.00	7200. 0.56 18.00	0.28 7.80	24.00 0.62 4.02	19.00 0.31 18.00	24.00 1.69 4.02	26.00 0.31 18.00	3.12 0.0 3.25

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 5995 MODE =01 1 1 ANCHORAGE=0000	7.00 1.07 6.18	6.50 0.29 18.00	0.58 18.00	2.2094 0.29 7.45	12000. 0.38 18.00	4800. 0.19 8.06	0.41 18.00	6000. 0.20 18.00	4800. 0.46 18.00	0.23 9.46	24.00 0.62 18.00	15.00 0.31 18.00	20.00 0.95 4.39	26.00 0.31 18.00	2.83 0.0 2.99
STANDARD- 5996 MODE =01 1 1 ANCHORAGE=0000	7.00 1.08 6.16	6.50 0.29 18.00	0.58 18.00	2.3472 0.29 7.45	12000. 0.43 18.00	4800. 0.21 7.44	0.46 18.00	6000. 0.23 18.00	6000. 0.51 18.00	0.25 0.25 8.46	24.00 0.62 18.00	17.00 0.31 18.00	22.00 0.96 4.36	26.00 0.31 18.00	2.84 0.0 3.00
STANDARD- 5997 MODE =01 1 1 ANCHORAGE=0000	7.00 1.03 6.17	6.50 0.29 18.00	0.53 18.00	2.4851 0.29 18.00	12000. 0.47 18.00	4800. 0.24 7.02	0.51 18.00	6000. 0.25 18.00	7200. 0.56 18.00	0.28 0.28 7.80	24.00 0.62 18.00	19.00 0.31 18.00	24.00 0.95 4.36	26.00 0.31 18.00	2.84 0.0 2.99
STANDARD- 5998 MODE =01 1 1 ANCHORAGE=0000	7.00 0.58 6.93	6.50 0.29 18.00	0.58 18.00	2.4851 0.29 18.00	12000. 0.47 18.00	7200. 0.24 7.02	0.51 18.00	6000. 0.25 18.00	7200. 0.56 18.00	0.28 0.28 7.80	24.00 0.62 18.00	19.00 0.31 18.00	24.00 0.62 5.00	26.00 0.31 18.00	2.53 0.0 2.61
STANDARD- 5999 MODE =01 1 1 ANCHORAGE=1004	7.00 1.70 5.52	6.50 0.29 18.00	0.58 6.76	2.2094 0.29 18.00	12000. 0.38 18.00	2400. 0.19 8.04	0.41 18.00	8000. 0.20 18.00	4800. 0.46 18.00	0.23 9.46	24.00 0.62 4.04	15.00 0.31 18.00	20.00 1.76 4.04	26.00 0.31 18.00	3.17 0.0 3.25
STANDARD- 6000 MODE =01 1 1 ANCHORAGE=1004	7.00 1.66 5.58	6.50 0.29 18.00	0.58 6.76	2.4162 0.29 18.00	12000. 0.45 18.00	2400. 0.22 7.43	0.48 18.00	8000. 0.24 18.00	6400. 0.53 18.00	0.27 0.27 8.35	24.00 0.62 4.02	18.00 0.31 18.00	23.00 1.71 4.02	26.00 0.31 18.00	3.13 0.0 3.25
STANDARD- 6001 MODE =01 1 1 ANCHORAGE=1004	7.00 1.61 5.66	6.50 0.29 18.00	0.58 6.76	2.5540 0.29 18.00	12000. 0.50 18.00	2400. 0.25 18.00	0.53 18.00	8000. 0.26 18.00	8000. 0.58 18.00	0.29 0.29 7.37	24.00 0.62 4.02	20.00 0.31 18.00	25.00 1.66 4.02	26.00 0.31 18.00	3.09 0.0 3.25
STANDARD- 6002 MODE =01 1 1 ANCHORAGE=1004	7.00 1.55 5.75	6.50 0.29 18.00	0.58 6.76	2.6919 0.29 18.00	12000. 0.55 18.00	2400. 0.27 18.00	0.58 18.00	8000. 0.29 18.00	9600. 0.63 18.00	0.31 0.31 18.00	24.00 0.62 4.01	22.00 0.31 18.00	27.00 1.59 4.01	26.00 0.31 18.00	3.05 0.0 3.25
STANDARD- 6003 MODE =01 1 1 ANCHORAGE=0000	7.00 1.07 6.18	6.50 0.29 18.00	0.58 18.00	2.2094 0.29 18.00	12000. 0.38 18.00	4800. 0.19 8.04	0.41 18.00	8000. 0.20 18.00	4800. 0.46 18.00	0.23 9.46	24.00 0.62 18.00	15.00 0.31 18.00	20.00 0.95 4.39	26.00 0.31 18.00	2.83 0.0 2.99
STANDARD- 6004 MODE =01 1 1 ANCHORAGE=0000	7.00 1.08 6.16	6.50 0.29 18.00	0.58 18.00	2.4162 0.29 18.00	12000. 0.45 18.00	4800. 0.22 7.43	0.48 18.00	8000. 0.24 18.00	6400. 0.53 18.00	0.27 0.27 8.35	24.00 0.62 18.00	18.00 0.31 18.00	23.00 0.96 4.36	26.00 0.31 18.00	2.84 0.0 3.00
STANDARD- 6005 MODE =01 1 1 ANCHORAGE=0000	7.00 1.07 6.19	6.50 0.29 18.00	0.58 18.00	2.5540 0.29 18.00	12000. 0.50 18.00	4800. 0.25 18.00	0.53 18.00	8000. 0.26 18.00	8000. 0.58 18.00	0.29 0.29 7.37	24.00 0.62 18.00	20.00 0.31 18.00	25.00 0.94 4.37	26.00 0.31 18.00	2.83 0.0 2.98
STANDARD- 6006 MODE =01 1 1 ANCHORAGE=0000	7.00 1.05 6.24	6.50 0.29 18.00	0.58 18.00	2.6919 0.29 18.00	12000. 0.55 18.00	4800. 0.27 18.00	0.58 18.00	8000. 0.29 18.00	9600. 0.63 18.00	0.31 0.31 18.00	24.00 0.62 18.00	22.00 0.31 18.00	27.00 0.92 4.40	26.00 0.31 18.00	2.81 0.0 2.96

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH2 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	
STANDARD- 6007 MODE =01 1 1 ANCHORAGE=0000	7.00 0.58 6.90	6.50 0.29 18.00		2.5540 0.29 18.00	12000. 0.50 18.00	7200. 0.25 18.00		8000. 0.26 18.00	8000. 0.58 18.00	0.29 0.29 7.37	24.00 0.62 18.00	20.00 0.31 18.00	25.00 0.62 4.97	26.00 0.31 18.00	2.54 0.0 2.62
STANDARD- 6008 MODE =01 1 1 ANCHORAGE=0000	7.00 0.58 6.88	6.50 0.29 18.00		2.6919 0.29 18.00	12000. 0.55 18.00	7200. 0.27 18.00		8000. 0.29 18.00	9600. 0.63 18.00	0.31 0.31 18.00	24.00 0.62 18.00	22.00 0.31 18.00	27.00 0.62 4.94	26.00 0.31 18.00	2.55 0.0 2.63
STANDARD- 6009 MODE =01 1 1 ANCHORAGE=0000	7.00 0.58 7.77	6.50 0.29 18.00		2.6919 0.29 18.00	12000. 0.55 18.00	9600. 0.27 18.00		8000. 0.29 18.00	9600. 0.63 18.00	0.31 0.31 18.00	24.00 0.62 18.00	22.00 0.31 18.00	27.00 0.62 18.00	26.00 0.31 18.00	2.25 0.0 0.0
STANDARD- 6010 MODE =01 1 1 ANCHORAGE=1004	7.00 1.68 5.56	6.50 0.29 18.00		2.3472 0.29 18.00	12000. 0.43 18.00	2400. 0.21 7.41		10000. 0.23 18.00	6000. 0.51 18.00	0.25 0.25 8.46	24.00 0.62 4.03	17.00 0.31 18.00	22.00 1.73 4.03	26.00 0.31 18.00	3.15 0.0 3.25
STANDARD- 6011 MODE =01 1 1 ANCHORAGE=1004	7.00 1.61 5.66	6.50 0.29 18.00		2.5540 0.29 18.00	12000. 0.50 18.00	2400. 0.25 18.00		10000. 0.26 18.00	8000. 0.58 18.00	0.29 0.29 7.37	24.00 0.62 4.02	20.00 0.31 18.00	25.00 1.66 4.02	26.00 0.31 18.00	3.09 0.0 3.25
STANDARD- 6012 MODE =01 1 1 ANCHORAGE=0004	7.00 1.52 5.80	6.50 0.29 18.00		2.7608 0.29 18.00	12000. 0.57 18.00	2400. 0.28 18.00		10000. 0.30 18.00	10000. 0.65 18.00	0.33 0.33 18.00	24.00 0.62 5.29	23.00 0.31 18.00	28.00 1.56 4.04	26.00 0.31 18.00	3.02 0.0 3.22
STANDARD- 6013 MODE =01 1 1 ANCHORAGE=0004	7.00 1.46 5.91	6.50 0.29 18.00		2.8987 0.29 3.81	12000. 0.62 18.00	2400. 0.31 18.00		10000. 0.32 18.00	12000. 0.70 18.00	0.35 0.35 18.00	24.00 0.62 5.28	25.00 0.31 18.00	30.00 1.48 4.11	26.00 0.31 18.00	2.96 0.0 3.16
STANDARD- 6014 MODE =01 1 1 ANCHORAGE=0000	7.00 1.08 6.16	6.50 0.29 18.00		2.3472 0.29 18.00	12000. 0.43 18.00	4800. 0.21 7.41		10000. 0.23 18.00	6000. 0.51 18.00	0.25 0.25 8.46	24.00 0.62 18.00	17.00 0.31 18.00	22.00 0.96 4.36	26.00 0.31 18.00	2.84 0.0 3.00
STANDARD- 6015 MODE =01 1 1 ANCHORAGE=0000	7.00 1.07 6.19	6.50 0.29 18.00		2.5540 0.29 18.00	12000. 0.50 18.00	4800. 0.25 18.00		10000. 0.26 18.00	8000. 0.58 18.00	0.29 0.29 7.37	24.00 0.62 18.00	20.00 0.31 18.00	25.00 0.94 4.37	26.00 0.31 18.00	2.83 0.0 2.98
STANDARD- 6016 MODE =01 1 1 ANCHORAGE=0000	7.00 1.03 6.27	6.50 0.29 18.00		2.7608 0.29 18.00	12000. 0.57 18.00	4800. 0.28 18.00		10000. 0.30 18.00	10000. 0.65 18.00	0.33 0.33 18.00	24.00 0.62 18.00	23.00 0.31 18.00	28.00 0.90 4.42	26.00 0.31 18.00	2.79 0.0 2.94
STANDARD- 6017 MODE =01 1 1 ANCHORAGE=0000	7.00 1.00 6.34	6.50 0.29 18.00		2.8987 0.29 18.00	12000. 0.62 18.00	4800. 0.31 18.00		10000. 0.32 18.00	12000. 0.70 18.00	0.35 0.35 18.00	24.00 0.62 18.00	25.00 0.31 18.00	30.00 0.86 4.47	26.00 0.31 18.00	2.76 0.0 2.91
STANDARD- 6018 MODE =01 1 1 ANCHORAGE=0000	7.00 0.58 6.90	6.50 0.29 18.00		2.5540 0.29 18.00	12000. 0.50 18.00	7200. 0.25 18.00		10000. 0.26 18.00	8000. 0.58 18.00	0.29 0.29 7.37	24.00 0.62 18.00	20.00 0.31 18.00	25.00 0.62 4.97	26.00 0.31 18.00	2.54 0.0 2.62

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT A(3) S(3)	PV1		PH1	PV2		PH2						
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)					
	S(1)	S(2)		S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)					
STANDARD- 6019 MODE =01 1 1 ANCHORAGE=0000	7.00 0.58 6.87	6.50 0.29 18.00	0.58 18.00	2.7608 0.29 18.00	12000. 0.57 18.00	7200. 0.28 18.00		10000. 0.30 18.00	10000. 0.65 18.00		24.00 0.62 18.00	23.00 0.31 18.00	28.00 0.62 4.94	26.00 0.31 18.00	2.55 0.0 2.64
STANDARD- 6020 MODE =01 1 1 ANCHORAGE=0000	7.00 0.58 6.89	6.50 0.29 18.00	0.58 18.00	2.8987 0.29 18.00	12000. 0.62 18.00	7200. 0.31 18.00		10000. 0.32 18.00	12000. 0.70 18.00		24.00 0.62 18.00	25.00 0.31 18.00	30.00 0.62 4.94	26.00 0.31 18.00	2.54 0.0 2.63
STANDARD- 6021 MODE =01 1 1 ANCHORAGE=0000	7.00 0.58 7.70	6.50 0.29 18.00	0.58 18.00	2.7608 0.29 18.00	12000. 0.57 18.00	9600. 0.28 18.00		10000. 0.30 18.00	10000. 0.65 18.00		24.00 0.62 18.00	23.00 0.31 18.00	28.00 0.62 18.00	26.00 0.31 18.00	2.27 0.0 0.0
STANDARD- 6022 MODE =01 1 1 ANCHORAGE=0000	7.00 0.58 7.61	6.50 0.29 18.00	0.58 18.00	2.8987 0.29 18.00	12000. 0.62 18.00	9600. 0.31 18.00		10000. 0.32 18.00	12000. 0.70 18.00		24.00 0.62 18.00	25.00 0.31 18.00	30.00 0.62 18.00	26.00 0.31 18.00	2.30 0.0 0.0
STANDARD- 6023 MODE =01 1 1 ANCHORAGE=1004	7.00 2.01 5.11	6.50 0.31 18.00	0.62 5.54	2.0851 0.31 11.86	14000. 0.31 18.00	2800. 0.26 9.40		4000. 0.17 18.00	3200. 0.39 18.00	0.24 11.36	26.00 0.65 3.64	12.00 0.32 18.00	17.00 2.06 3.64	27.00 0.32 18.00	3.21 0.0 3.25
STANDARD- 6024 MODE =01 1 1 ANCHORAGE=1004	7.00 2.03 5.08	6.50 0.31 18.00	0.62 5.54	2.2261 0.31 11.86	14000. 0.36 18.00	2800. 0.22 9.00		4000. 0.19 18.00	4000. 0.44 18.00	0.26 10.41	26.00 0.65 3.64	14.00 0.32 15.39	19.00 2.06 3.64	27.00 0.32 18.00	3.24 0.0 3.25
STANDARD- 6025 MODE =01 1 1 ANCHORAGE=1004	7.00 2.03 5.07	6.50 0.31 18.00	0.62 5.54	2.2966 0.31 11.86	14000. 0.38 18.00	2800. 0.24 8.11	0.41 12.51	4000. 0.21 18.00	4800. 0.46 18.00	0.30 9.24	26.00 0.65 3.63	15.00 0.32 15.33	20.00 2.05 3.63	27.00 0.32 18.00	3.24 2.37 3.25
STANDARD- 6026 MODE =01 1 1 ANCHORAGE=1004	7.00 2.11 5.09	6.50 0.31 18.00	0.62 5.82	2.1556 0.31 18.00	14000. 0.33 18.00	2800. 0.17 9.20		6000. 0.18 18.00	3600. 0.41 18.00	0.21 10.83	26.00 0.65 3.64	13.00 0.32 18.00	18.00 2.14 3.64	27.00 0.32 18.00	3.23 0.0 3.25
STANDARD- 6027 MODE =01 1 1 ANCHORAGE=1004	7.00 2.10 5.07	6.50 0.31 18.00	0.62 5.82	2.2966 0.31 18.00	14000. 0.38 18.00	2800. 0.19 8.13		6000. 0.21 18.00	4800. 0.46 18.00	0.23 9.24	26.00 0.65 3.63	15.00 0.32 18.00	20.00 2.12 3.63	27.00 0.32 18.00	3.24 0.0 3.25
STANDARD- 6028 MODE =01 1 1 ANCHORAGE=1004	7.00 1.88 5.08	6.50 0.31 18.00	0.62 5.82	2.4375 0.31 18.00	14000. 0.43 18.00	2800. 0.21 7.49		6000. 0.23 18.00	6000. 0.51 18.00	0.25 8.30	26.00 0.65 3.62	17.00 0.32 18.00	22.00 1.90 3.62	27.00 0.32 18.00	3.24 0.0 3.25
STANDARD- 6029 MODE =01 1 1 ANCHORAGE=1004	7.00 1.86 5.11	6.50 0.31 18.00	0.62 5.82	2.5784 0.31 18.00	14000. 0.48 18.00	2800. 0.24 7.06		6000. 0.25 18.00	7200. 0.56 18.00	0.28 7.68	26.00 0.65 3.62	19.00 0.32 18.00	24.00 1.86 3.62	27.00 0.32 18.00	3.22 0.0 3.25
STANDARD- 6030 MODE =01 1 1 ANCHORAGE=0000	7.00 1.16 5.68	6.50 0.31 18.00	0.62 18.00	2.4375 0.31 18.00	14000. 0.43 18.00	5600. 0.21 7.49		6000. 0.23 18.00	6000. 0.51 18.00	0.25 8.30	26.00 0.65 18.00	17.00 0.32 18.00	22.00 0.99 3.96	27.00 0.32 18.00	2.89 0.0 2.98

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
	A(1)	A(2)	A(3)	QUANT	PV1		PH1	PV2		PH2							
	S(1)	S(2)	S(3)	S(4)	A(4) S(5)	A(5) S(6)	A(6) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)							
STANDARD- 6031 MODE =01 1 1 ANCHORAGE=0000	7.00 1.18 5.66	6.50 0.31 18.00		2.5784 0.31 18.00	14000. 0.48 18.00	5600. 0.24 7.06	18.00	6000. 0.25 18.00	7200. 0.56 18.00	0.28 0.28 7.68	26.00 0.65 18.00	19.00 0.32 18.00	24.00 0.99 3.95	27.00 0.32 18.00	2.90 0.0 2.98		
STANDARD- 6032 MODE =01 1 1 ANCHORAGE=1004	7.00 2.17 5.07	6.50 0.31 18.00	0.62 18.00	2.2966 0.31 18.00	14000. 0.38 18.00	2800. 0.19 8.15	18.00	8000. 0.21 18.00	4800. 0.46 18.00	0.23 0.23 9.24	26.00 0.65 3.63	15.00 0.32 18.00	20.00 2.19 3.63	27.00 0.32 18.00	3.24 0.0 3.25		
STANDARD- 6033 MODE =01 1 1 ANCHORAGE=1004	7.00 1.87 5.09	6.50 0.31 18.00	0.62 18.00	2.5080 0.31 18.00	14000. 0.45 18.00	2800. 0.23 18.00	18.00	8000. 0.24 18.00	6400. 0.53 18.00	0.27 0.27 8.20	26.00 0.65 3.62	18.00 0.32 18.00	23.00 1.88 3.62	27.00 0.32 18.00	3.23 0.0 3.25		
STANDARD- 6034 MODE =01 1 1 ANCHORAGE=1004	7.00 1.84 5.13	6.50 0.31 18.00	0.62 18.00	2.6489 0.31 18.00	14000. 0.50 18.00	2800. 0.25 18.00	18.00	8000. 0.27 18.00	8000. 0.58 18.00	0.29 0.29 7.26	26.00 0.65 3.61	20.00 0.32 18.00	25.00 1.83 3.61	27.00 0.32 18.00	3.20 0.0 3.25		
STANDARD- 6035 MODE =01 1 1 ANCHORAGE=1004	7.00 1.79 5.19	6.50 0.31 18.00	0.62 18.00	2.7899 0.31 18.00	14000. 0.55 18.00	2800. 0.27 18.00	18.00	8000. 0.29 18.00	9600. 0.63 18.00	0.31 0.31 6.63	26.00 0.65 3.61	22.00 0.32 18.00	27.00 1.77 3.61	27.00 0.32 18.00	3.16 0.0 3.25		
STANDARD- 6036 MODE =01 1 1 ANCHORAGE=0000	7.00 1.17 5.67	6.50 0.31 18.00	0.62 18.00	2.5080 0.31 18.00	14000. 0.45 18.00	5600. 0.23 18.00	18.00	8000. 0.24 18.00	6400. 0.53 18.00	0.27 0.27 8.20	26.00 0.65 18.00	18.00 0.32 18.00	23.00 1.00 3.95	27.00 0.32 18.00	2.90 0.0 2.98		
STANDARD- 6037 MODE =01 1 1 ANCHORAGE=0000	7.00 1.18 5.66	6.50 0.31 18.00	0.62 18.00	2.6489 0.31 18.00	14000. 0.50 18.00	5600. 0.25 18.00	18.00	8000. 0.27 18.00	8000. 0.58 18.00	0.29 0.29 7.26	26.00 0.65 18.00	20.00 0.32 18.00	25.00 0.99 3.95	27.00 0.32 18.00	2.90 0.0 2.98		
STANDARD- 6038 MODE =01 1 1 ANCHORAGE=0000	7.00 1.17 5.68	6.50 0.31 18.00	0.62 18.00	2.7899 0.31 18.00	14000. 0.55 18.00	5600. 0.27 18.00	18.00	8000. 0.29 18.00	9600. 0.63 18.00	0.31 0.31 6.63	26.00 0.65 18.00	22.00 0.32 18.00	27.00 0.97 3.96	27.00 0.32 18.00	2.89 0.0 2.96		
STANDARD- 6039 MODE =01 1 1 ANCHORAGE=0000	7.00 0.62 6.35	6.50 0.31 18.00	0.62 18.00	2.7899 0.31 18.00	14000. 0.55 18.00	8400. 0.27 18.00	18.00	8000. 0.29 18.00	9600. 0.63 18.00	0.31 0.31 6.63	26.00 0.65 18.00	22.00 0.32 18.00	27.00 0.65 4.49	27.00 0.32 18.00	2.59 0.0 2.61		
STANDARD- 6040 MODE =01 1 1 ANCHORAGE=1004	7.00 1.88 5.08	6.50 0.31 18.00	0.62 18.00	2.4375 0.31 18.00	14000. 0.43 18.00	2800. 0.21 18.00	18.00	10000. 0.23 18.00	6000. 0.51 18.00	0.25 0.25 8.30	26.00 0.65 3.62	17.00 0.32 18.00	22.00 1.90 3.62	27.00 0.32 18.00	3.24 0.0 3.25		
STANDARD- 6041 MODE =01 1 1 ANCHORAGE=1004	7.00 1.84 5.13	6.50 0.31 18.00	0.62 18.00	2.6489 0.31 18.00	14000. 0.50 18.00	2800. 0.25 18.00	18.00	10000. 0.27 18.00	8000. 0.58 18.00	0.29 0.29 18.00	26.00 0.65 3.61	20.00 0.32 18.00	25.00 1.83 3.61	27.00 0.32 18.00	3.20 0.0 3.25		
STANDARD- 6042 MODE =01 1 1 ANCHORAGE=1004	7.00 1.76 5.23	6.50 0.31 18.00	0.62 18.00	2.8603 0.31 18.00	14000. 0.57 18.00	2800. 0.29 18.00	18.00	10000. 0.30 18.00	10000. 0.65 18.00	0.33 0.33	26.00 0.65 4.56	23.00 0.32 18.00	28.00 1.73 3.61	27.00 0.32 18.00	3.14 0.0 3.25		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)					
STANDARD- 6043 MODE =01 1 1 ANCHORAGE=1004	7.00 1.70 5.31	6.50 0.31 18.00	0.62 0.62 6.46	3.0013 0.31 18.00	14000. 0.62 18.00	2800. 0.31 18.00	0.65 0.65 18.00	10000. 0.33 18.00	12000. 0.70 18.00	0.35 0.35 18.00	26.00 0.65 4.55	25.00 0.32 18.00	30.00 1.66 3.66	27.00 0.32 18.00	3.09 0.0 3.19
STANDARD- 6044 MODE =01 1 1 ANCHORAGE=0000	7.00 1.16 5.68	6.50 0.31 18.00	0.62 0.62 18.00	2.4375 0.31 18.00	14000. 0.43 18.00	5600. 0.21 18.00	0.46 0.46 18.00	10000. 0.23 18.00	6000. 0.51 18.00	0.25 0.25 8.30	26.00 0.65 18.00	17.00 0.32 18.00	22.00 0.99 3.96	27.00 0.32 18.00	2.89 0.0 2.98
STANDARD- 6045 MODE =01 1 1 ANCHORAGE=0000	7.00 1.18 5.66	6.50 0.31 18.00	0.62 0.62 18.00	2.6489 0.31 18.00	14000. 0.50 18.00	5600. 0.25 18.00	0.53 0.53 18.00	10000. 0.27 18.00	8000. 0.58 18.00	0.29 0.29 18.00	26.00 0.65 18.00	20.00 0.32 18.00	25.00 0.99 3.95	27.00 0.32 18.00	2.90 0.0 2.98
STANDARD- 6046 MODE =01 1 1 ANCHORAGE=0000	7.00 1.16 5.70	6.50 0.31 18.00	0.62 0.62 18.00	2.8603 0.31 18.00	14000. 0.57 18.00	5600. 0.29 18.00	0.60 0.60 18.00	10000. 0.30 18.00	10000. 0.65 18.00	0.33 0.33 18.00	26.00 0.65 18.00	23.00 0.32 18.00	28.00 0.96 3.97	27.00 0.32 18.00	2.88 0.0 2.95
STANDARD- 6047 MODE =01 1 1 ANCHORAGE=0000	7.00 1.13 5.75	6.50 0.31 18.00	0.62 0.62 18.00	3.0013 0.31 18.00	14000. 0.62 18.00	5600. 0.31 18.00	0.65 0.65 18.00	10000. 0.33 18.00	12000. 0.70 18.00	0.35 0.35 18.00	26.00 0.65 18.00	25.00 0.32 18.00	30.00 0.92 4.00	27.00 0.32 18.00	2.86 0.0 2.92
STANDARD- 6048 MODE =01 1 1 ANCHORAGE=0000	7.00 0.62 6.33	6.50 0.31 18.00	0.62 0.62 18.00	2.8603 0.31 18.00	14000. 0.57 18.00	8400. 0.29 18.00	0.60 0.60 18.00	10000. 0.30 18.00	10000. 0.65 18.00	0.33 0.33 18.00	26.00 0.65 18.00	23.00 0.32 18.00	28.00 0.65 4.48	27.00 0.32 18.00	2.59 0.0 2.62
STANDARD- 6049 MODE =01 1 1 ANCHORAGE=0000	7.00 0.62 6.32	6.50 0.31 18.00	0.62 0.62 18.00	3.0013 0.31 18.00	14000. 0.62 18.00	8400. 0.31 18.00	0.65 0.65 18.00	10000. 0.33 18.00	12000. 0.70 18.00	0.35 0.35 18.00	26.00 0.65 18.00	25.00 0.32 18.00	30.00 0.65 4.46	27.00 0.32 18.00	2.60 0.0 2.62
STANDARD- 6050 MODE =01 1 1 ANCHORAGE=0000	7.00 0.62 18.00	6.50 0.31 18.00	0.62 0.62 18.00	3.0013 0.31 18.00	14000. 0.62 18.00	11200. 0.31 18.00	0.65 0.65 18.00	10000. 0.33 18.00	12000. 0.70 18.00	0.35 0.35 18.00	26.00 0.65 18.00	25.00 0.32 18.00	30.00 0.65 18.00	27.00 0.32 18.00	0.0 0.0 0.0
STANDARD- 6051 MODE =01 1 1 ANCHORAGE=0004	7.00 2.19 4.67	6.50 0.32 18.00	0.65 0.65 18.00	2.1402 0.32 12.33	16000. 0.31 18.00	3200. 0.25 9.41	0.34 0.34 18.00	4000. 0.17 18.00	3200. 0.39 18.00	0.24 0.24 11.31	27.00 0.67 3.34	12.00 0.34 18.00	17.00 2.22 3.34	28.00 0.34 18.00	3.22 0.0 3.25
STANDARD- 6052 MODE =01 1 1 ANCHORAGE=1004	7.00 2.21 4.63	6.50 0.32 18.00	0.65 0.65 5.00	2.2832 0.32 12.33	16000. 0.36 18.00	3200. 0.22 9.02	0.39 0.39 18.00	4000. 0.19 18.00	4000. 0.43 18.00	0.26 0.26 10.36	27.00 0.67 3.33	14.00 0.34 15.99	19.00 2.24 3.33	28.00 0.34 18.00	3.25 0.0 3.25
STANDARD- 6053 MODE =01 1 1 ANCHORAGE=1004	7.00 2.22 4.62	6.50 0.32 18.00	0.65 0.65 4.62	2.3547 0.32 12.33	16000. 0.38 18.00	3200. 0.24 8.12	0.41 0.41 12.58	4000. 0.21 18.00	4800. 0.46 18.00	0.30 0.30 9.21	27.00 0.67 3.32	15.00 0.34 15.93	20.00 2.24 3.32	28.00 0.34 18.00	3.25 2.36 3.25
STANDARD- 6054 MODE =01 1 1 ANCHORAGE=1004	7.00 2.29 4.65	6.50 0.32 18.00	0.65 0.65 5.22	2.2117 0.32 18.00	16000. 0.33 18.00	3200. 0.17 9.21	0.36 0.36 18.00	6000. 0.18 18.00	3600. 0.41 18.00	0.21 0.21 10.78	27.00 0.67 3.33	13.00 0.34 18.00	18.00 2.31 3.33	28.00 0.34 18.00	3.23 0.0 3.25

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 6055 MODE =01 1 1 ANCHORAGE=1004	7.00 2.30 4.62	6.50 0.32 18.00	0.65 0.32 4.62	2.3547 0.32 18.00	16000. 0.38 18.00	3200. 0.19 8.14	0.41 0.41 18.00	0.21 0.46 18.00	6000. 0.23 18.00	4800. 0.23 9.21	27.00 0.67 3.32	15.00 0.34 18.00	20.00 2.31 3.32	28.00 0.34 18.00	3.25 0.0 3.25
STANDARD- 6056 MODE =01 1 1 ANCHORAGE=1004	7.00 2.28 4.62	6.50 0.32 18.00	0.65 0.32 4.62	2.4977 0.32 18.00	16000. 0.43 18.00	3200. 0.21 7.50	0.46 0.46 18.00	0.23 0.51 18.00	6000. 0.25 18.00	6000. 0.25 8.27	27.00 0.67 3.32	17.00 0.34 18.00	22.00 2.08 3.32	28.00 0.34 18.00	3.25 0.0 3.25
STANDARD- 6057 MODE =01 1 1 ANCHORAGE=1004	7.00 2.06 4.63	6.50 0.32 18.00	0.65 0.32 5.22	2.6407 0.32 18.00	16000. 0.48 18.00	3200. 0.24 7.07	0.51 0.51 18.00	0.25 0.55 18.00	6000. 0.28 18.00	7200. 0.28 7.64	27.00 0.67 3.31	19.00 0.34 18.00	24.00 2.05 3.31	28.00 0.34 18.00	3.24 0.0 3.25
STANDARD- 6058 MODE =01 1 1 ANCHORAGE=0000	7.00 1.27 5.16	6.50 0.32 18.00	0.65 0.32 18.00	2.6407 0.32 18.00	16000. 0.48 18.00	6400. 0.24 7.07	0.51 0.51 18.00	0.25 0.55 18.00	6000. 0.28 18.00	7200. 0.28 7.64	27.00 0.67 18.00	19.00 0.34 18.00	24.00 1.06 3.60	28.00 0.34 18.00	2.91 0.0 2.99
STANDARD- 6059 MODE =01 1 1 ANCHORAGE=1004	7.00 2.37 4.62	6.50 0.32 18.00	0.65 0.32 4.62	2.3547 0.32 18.00	16000. 0.38 18.00	3200. 0.19 8.16	0.41 0.41 18.00	0.21 0.46 18.00	8000. 0.23 18.00	4800. 0.23 9.21	27.00 0.67 3.32	15.00 0.34 18.00	20.00 2.38 3.32	28.00 0.34 18.00	3.25 0.0 3.25
STANDARD- 6060 MODE =01 1 1 ANCHORAGE=1004	7.00 2.07 4.62	6.50 0.32 18.00	0.65 0.32 4.62	2.5692 0.32 18.00	16000. 0.45 18.00	3200. 0.23 18.00	0.48 0.48 18.00	0.24 0.53 18.00	8000. 0.27 18.00	6400. 0.27 8.17	27.00 0.67 3.32	18.00 0.34 18.00	23.00 2.07 3.32	28.00 0.34 18.00	3.25 0.0 3.25
STANDARD- 6061 MODE =01 1 1 ANCHORAGE=1004	7.00 2.04 4.64	6.50 0.32 18.00	0.65 0.32 5.45	2.7122 0.32 18.00	16000. 0.50 18.00	3200. 0.25 18.00	0.53 0.53 18.00	0.27 0.58 18.00	8000. 0.29 18.00	8000. 0.29 7.23	27.00 0.67 3.31	20.00 0.34 18.00	25.00 2.03 3.31	28.00 0.34 18.00	3.23 0.0 3.25
STANDARD- 6062 MODE =01 1 1 ANCHORAGE=1004	7.00 2.00 4.69	6.50 0.32 18.00	0.65 0.32 5.45	2.8552 0.32 18.00	16000. 0.55 18.00	3200. 0.27 18.00	0.58 0.58 18.00	0.29 0.63 18.00	8000. 0.31 18.00	9600. 0.31 18.00	27.00 0.67 3.30	22.00 0.34 18.00	27.00 1.97 3.30	28.00 0.34 18.00	3.20 0.0 3.25
STANDARD- 6063 MODE =01 1 1 ANCHORAGE=0000	7.00 1.26 5.17	6.50 0.32 18.00	0.65 0.32 18.00	2.5692 0.32 18.00	16000. 0.45 18.00	6400. 0.23 18.00	0.48 0.48 18.00	0.24 0.53 18.00	8000. 0.27 18.00	6400. 0.27 8.17	27.00 0.67 18.00	18.00 0.34 18.00	23.00 1.05 3.61	28.00 0.34 18.00	2.90 0.0 2.98
STANDARD- 6064 MODE =01 1 1 ANCHORAGE=0000	7.00 1.28 5.15	6.50 0.32 18.00	0.65 0.32 18.00	2.7122 0.32 18.00	16000. 0.50 18.00	6400. 0.25 18.00	0.53 0.53 18.00	0.27 0.58 18.00	8000. 0.29 18.00	8000. 0.29 7.23	27.00 0.67 18.00	20.00 0.34 18.00	25.00 1.06 3.60	28.00 0.34 18.00	2.91 0.0 2.99
STANDARD- 6065 MODE =01 1 1 ANCHORAGE=0000	7.00 1.27 5.16	6.50 0.32 18.00	0.65 0.32 18.00	2.8552 0.32 18.00	16000. 0.55 18.00	6400. 0.27 18.00	0.58 0.58 18.00	0.29 0.63 18.00	8000. 0.31 18.00	9600. 0.31 18.00	27.00 0.67 18.00	22.00 0.34 18.00	27.00 1.04 3.60	28.00 0.34 18.00	2.91 0.0 2.98
STANDARD- 6066 MODE =01 1 1 ANCHORAGE=0000	7.00 0.65 5.81	6.50 0.32 18.00	0.65 0.32 18.00	2.8552 0.32 18.00	16000. 0.55 18.00	9600. 0.27 18.00	0.58 0.58 18.00	0.29 0.63 18.00	8000. 0.31 18.00	9600. 0.31 18.00	27.00 0.67 18.00	22.00 0.34 18.00	27.00 0.67 4.12	28.00 0.34 18.00	2.59 0.0 2.60

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT		PV1		PH1	PV2		PH2	TTOP	TSTOP	TS80T	T80T	
	A(1)	A(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	
STANDARD- 6067 MODE =01 1 1 ANCHORAGE=1004	7.00 2.42 4.62	6.50 0.32 18.00		2.4977 0.32 18.00	16000. 0.43 18.00	3200. 0.21 18.00		10000. 0.23 18.00	6000. 0.51 18.00		27.00 0.67 3.32	17.00 0.34 18.00	22.00 2.08 3.32	28.00 0.34 18.00	3.25 0.0 3.25
STANDARD- 6068 MODE =01 1 1 ANCHORAGE=1004	7.00 2.04 4.64	6.50 0.32 18.00		2.7122 0.32 18.00	16000. 0.50 18.00	3200. 0.25 18.00		10000. 0.27 18.00	8000. 0.58 18.00		27.00 0.67 3.31	20.00 0.34 18.00	25.00 2.03 3.31	28.00 0.34 18.00	3.23 0.0 3.25
STANDARD- 6069 MODE =01 1 1 ANCHORAGE=1004	7.00 1.97 4.72	6.50 0.32 18.00		2.9267 0.32 18.00	16000. 0.57 18.00	3200. 0.29 18.00		10000. 0.30 18.00	10000. 0.65 18.00		27.00 0.67 3.30	23.00 0.34 18.00	28.00 1.94 3.30	28.00 0.34 18.00	3.18 0.0 3.25
STANDARD- 6070 MODE =01 1 1 ANCHORAGE=1004	7.00 1.91 4.78	6.50 0.32 18.00		3.0697 0.32 18.00	16000. 0.62 18.00	3200. 0.31 18.00		10000. 0.33 18.00	12000. 0.70 18.00		27.00 0.67 4.04	25.00 0.34 18.00	30.00 1.86 3.31	28.00 0.34 18.00	3.14 0.0 3.24
STANDARD- 6071 MODE =01 1 1 ANCHORAGE=0000	7.00 1.28 5.15	6.50 0.32 18.00		2.7122 0.32 18.00	16000. 0.50 18.00	6400. 0.25 18.00		10000. 0.27 18.00	8000. 0.58 18.00		27.00 0.67 18.00	20.00 0.34 18.00	25.00 1.06 3.60	28.00 0.34 18.00	2.91 0.0 2.99
STANDARD- 6072 MODE =01 1 1 ANCHORAGE=0000	7.00 1.27 5.17	6.50 0.32 18.00		2.9267 0.32 18.00	16000. 0.57 18.00	6400. 0.29 18.00		10000. 0.30 18.00	10000. 0.65 18.00		27.00 0.67 18.00	23.00 0.34 18.00	28.00 1.03 3.61	28.00 0.34 18.00	2.91 0.0 2.97
STANDARD- 6073 MODE =01 1 1 ANCHORAGE=0000	7.00 1.24 5.20	6.50 0.32 18.00		3.0697 0.32 18.00	16000. 0.62 18.00	6400. 0.31 18.00		10000. 0.33 18.00	12000. 0.70 18.00		27.00 0.67 18.00	25.00 0.34 18.00	30.00 1.00 3.63	28.00 0.34 18.00	2.89 0.0 2.95
STANDARD- 6074 MODE =01 1 1 ANCHORAGE=0000	7.00 0.65 5.78	6.50 0.32 18.00		2.9267 0.32 18.00	16000. 0.57 18.00	9600. 0.29 18.00		10000. 0.30 18.00	10000. 0.65 18.00		27.00 0.67 18.00	23.00 0.34 18.00	28.00 0.67 4.10	28.00 0.34 18.00	2.60 0.0 2.61
STANDARD- 6075 MODE =01 1 1 ANCHORAGE=0000	7.00 0.65 5.76	6.50 0.32 18.00		3.0697 0.32 18.00	16000. 0.62 18.00	9600. 0.31 18.00		10000. 0.33 18.00	12000. 0.70 18.00		27.00 0.67 18.00	25.00 0.34 18.00	30.00 0.67 4.08	28.00 0.34 18.00	2.61 0.0 2.63
STANDARD- 6076 MODE =01 1 1 ANCHORAGE=0000	7.00 0.73 12.59	7.00 0.12 18.00		1.1296 0.43 10.10	2000. 0.25 18.00	400. 0.42 18.00		2000. 0.37 18.00	1200. 0.33 18.00		10.00 0.29 18.00	10.00 0.30 10.23	14.00 0.81 12.67	12.00 0.14 18.00	2.81 0.0 3.16
STANDARD- 6077 MODE =01 1 1 ANCHORAGE=0000	7.00 0.73 12.59	7.00 0.12 18.00		1.1296 0.45 10.10	2000. 0.25 18.00	400. 0.43 14.35		2000. 0.37 18.00	1600. 0.33 18.00		10.00 0.29 18.00	10.00 0.35 10.23	14.00 0.81 12.67	12.00 0.14 18.00	2.81 0.0 3.16
STANDARD- 6078 MODE =01 1 1 ANCHORAGE=0000	7.00 0.73 12.59	7.00 0.12 18.00		1.1296 0.48 10.10	2000. 0.25 18.00	400. 0.45 11.48		2000. 0.37 18.00	2000. 0.33 15.23		10.00 0.29 18.00	10.00 0.40 10.23	14.00 0.81 12.67	12.00 0.14 18.00	2.81 0.0 3.16

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER OES, MOOE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIOE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANOARO- 6079 MOOE =01 1 1 ANCHORAGE=0000	7.00 0.69 12.93	7.00 0.12 18.00	0.24 18.00	1.1842 0.48 10.10	2000. 0.27 18.00	400. 0.39 10.82	0.30 18.00	2000. 0.37 18.00	2400. 0.35 18.00	0.34 13.83	10.00 0.29 18.00	11.00 0.43 10.16	15.00 0.76 12.98	12.00 0.14 18.00	2.73 2.14 3.06
STANOARO- 6080 MOOE =01 1 1 ANCHORAGE=0000	7.00 0.62 13.16	7.00 0.12 18.00	0.24 18.00	1.1296 0.43 10.10	2000. 0.25 18.00	800. 0.42 18.00	0.28 18.00	2000. 0.21 18.00	1200. 0.33 18.00	0.28 18.00	10.00 0.29 18.00	10.00 0.30 10.23	14.00 0.66 13.39	12.00 0.14 18.00	2.69 0.0 2.99
STANOARO- 6081 MOOE =01 1 1 ANCHORAGE=0000	7.00 0.62 13.16	7.00 0.12 18.00	0.24 18.00	1.1296 0.45 10.10	2000. 0.25 18.00	800. 0.43 14.35	0.28 18.00	2000. 0.21 18.00	1600. 0.33 18.00	0.31 18.00	10.00 0.29 18.00	10.00 0.35 10.23	14.00 0.66 13.39	12.00 0.14 18.00	2.69 0.0 2.99
STANOARO- 6082 MOOE =01 1 1 ANCHORAGE=0000	7.00 0.62 13.16	7.00 0.12 18.00	0.24 18.00	1.1296 0.48 10.10	2000. 0.25 18.00	800. 0.45 11.48	0.28 18.00	2000. 0.21 18.00	2000. 0.33 18.00	0.35 15.23	10.00 0.29 18.00	10.00 0.40 10.23	14.00 0.66 13.39	12.00 0.14 18.00	2.69 0.0 2.99
STANOARD- 6083 MOOE =01 1 1 ANCHORAGE=0000	7.00 0.59 13.46	7.00 0.12 18.00	0.24 18.00	1.1842 0.48 10.10	2000. 0.27 18.00	800. 0.39 10.82	0.30 18.00	2000. 0.22 18.00	2400. 0.35 18.00	0.34 13.83	10.00 0.29 18.00	11.00 0.43 10.16	15.00 0.63 13.66	12.00 0.14 18.00	2.63 2.14 2.91
STANOARO- 6084 MODE =01 1 1 ANCHORAGE=0000	7.00 0.52 13.82	7.00 0.12 18.00	0.24 18.00	1.1296 0.43 10.10	2000. 0.25 18.00	1200. 0.42 18.00	0.28 18.00	2000. 0.14 18.00	1200. 0.33 18.00	0.28 18.00	10.00 0.29 18.00	10.00 0.30 10.23	14.00 0.52 14.25	12.00 0.14 18.00	2.56 0.0 2.81
STANOARO- 6085 MODE =01 1 1 ANCHORAGE=0000	7.00 0.52 13.82	7.00 0.12 18.00	0.24 18.00	1.1296 0.45 10.10	2000. 0.25 18.00	1200. 0.43 14.35	0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	0.31 18.00	10.00 0.29 18.00	10.00 0.35 10.23	14.00 0.52 14.25	12.00 0.14 18.00	2.56 0.0 2.81
STANOARO- 6086 MODE =01 1 1 ANCHORAGE=0000	7.00 0.52 13.82	7.00 0.12 18.00	0.24 18.00	1.1296 0.48 10.10	2000. 0.25 18.00	1200. 0.45 11.48	0.28 18.00	2000. 0.14 18.00	2000. 0.33 18.00	0.35 15.23	10.00 0.29 18.00	10.00 0.40 10.23	14.00 0.52 14.25	12.00 0.14 18.00	2.56 0.0 2.81
STANOARO- 6087 MOOE =01 1 1 ANCHORAGE=0000	7.00 0.50 14.05	7.00 0.12 18.00	0.24 18.00	1.1842 0.48 10.10	2000. 0.27 18.00	1200. 0.39 10.82	0.30 18.00	2000. 0.15 18.00	2400. 0.35 18.00	0.34 13.83	10.00 0.29 18.00	11.00 0.43 10.16	15.00 0.49 14.46	12.00 0.14 18.00	2.51 2.14 2.75
STANDARD- 6088 MOOE =01 1 1 ANCHORAGE=0000	7.00 0.42 14.58	7.00 0.12 18.00	0.24 18.00	1.1296 0.45 10.10	2000. 0.25 18.00	1600. 0.43 14.35	0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	0.31 18.00	10.00 0.29 18.00	10.00 0.35 10.23	14.00 0.38 15.30	12.00 0.14 18.00	2.42 0.0 2.62
STANOARO- 6089 MOOE =01 1 1 ANCHORAGE=0000	7.00 0.42 14.58	7.00 0.12 18.00	0.24 18.00	1.1296 0.48 10.10	2000. 0.25 18.00	1600. 0.45 11.48	0.28 18.00	2000. 0.14 18.00	2000. 0.33 18.00	0.35 15.23	10.00 0.29 18.00	10.00 0.40 10.23	14.00 0.38 15.30	12.00 0.14 18.00	2.42 0.0 2.62
STANOARO- 6090 MOOE =01 1 1 ANCHORAGE=0000	7.00 0.41 14.74	7.00 0.12 18.00	0.24 18.00	1.1842 0.48 10.10	2000. 0.27 18.00	1600. 0.39 10.82	0.30 18.00	2000. 0.15 18.00	2400. 0.35 18.00	0.34 13.83	10.00 0.29 18.00	11.00 0.43 10.16	15.00 0.36 15.42	12.00 0.14 18.00	2.40 2.14 2.58

CDNDUIT NUMBER DES.,MODE,CV,TR ANCHDRAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTDP A(11) S(11)	TSTD A(12) S(12)	TS8DT A(13) S(13)	T8DT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)					
STANDARD- 6091 MDDE =01 1 1 ANCHORAGE=0004	7.00 1.09 9.32	7.00 0.18 18.00		1.4074 0.19 6.05	4000. 0.25 18.00	800. 0.34 18.00		2000. 0.14 18.00	1200. 0.32 18.00		15.00 0.41 6.60	10.00 0.20 8.68	14.00 1.18 6.60	17.00 0.20 18.00	3.21 0.0 3.50
STANDARD- 6092 MDDE =01 1 1 ANCHDRAGE=0004	7.00 1.09 9.32	7.00 0.18 18.00		1.4074 0.22 6.05	4000. 0.25 18.00	800. 0.40 14.53	0.28 0.28 18.00	0.14 0.14 18.00	0.32 0.32 18.00	0.24 0.24 18.00	15.00 0.41 6.60	10.00 0.20 8.68	14.00 1.18 6.60	17.00 0.20 18.00	3.21 0.0 3.50
STANDARD- 6093 MDDE =01 1 1 ANCHDRAGE=0004	7.00 1.09 9.32	7.00 0.18 18.00		1.4074 0.26 6.05	4000. 0.25 18.00	800. 0.47 11.64	0.28 0.28 18.00	0.14 0.14 18.00	0.32 0.32 18.00	0.31 0.31 15.19	15.00 0.41 6.60	10.00 0.20 8.68	14.00 1.18 6.60	17.00 0.20 18.00	3.21 0.0 3.50
STANDARD- 6094 MDDE =01 1 1 ANCHDRAGE=0004	7.00 1.09 9.32	7.00 0.18 18.00		1.4074 0.30 6.05	4000. 0.25 18.00	800. 0.53 9.71	0.28 0.28 16.37	0.14 0.14 18.00	0.32 0.32 18.00	0.38 0.38 12.61	15.00 0.41 6.60	10.00 0.23 8.68	14.00 1.18 6.60	17.00 0.20 18.00	3.21 2.23 3.50
STANDARD- 6095 MDDE =01 1 1 ANCHDRAGE=0000	7.00 0.85 10.03	7.00 0.18 18.00		1.4074 0.22 6.05	4000. 0.25 18.00	1600. 0.40 14.53	0.28 0.28 18.00	0.14 0.14 18.00	0.32 0.32 18.00	0.24 0.24 18.00	15.00 0.41 18.00	10.00 0.20 8.68	14.00 0.87 7.17	17.00 0.20 18.00	2.98 0.0 3.22
STANDARD- 6096 MDDE =01 1 1 ANCHORAGE=0000	7.00 0.85 10.03	7.00 0.18 18.00		1.4074 0.26 6.05	4000. 0.25 18.00	1600. 0.47 11.64	0.28 0.28 18.00	0.14 0.14 18.00	0.32 0.32 18.00	0.31 0.31 15.19	15.00 0.41 18.00	10.00 0.20 8.68	14.00 0.87 7.17	17.00 0.20 18.00	2.98 0.0 3.22
STANDARD- 6097 MDDE =01 1 1 ANCHDRAGE=0000	7.00 0.85 10.03	7.00 0.18 18.00		1.4074 0.30 6.05	4000. 0.25 18.00	1600. 0.53 9.71	0.28 0.28 16.37	0.14 0.14 18.00	0.32 0.32 18.00	0.38 0.38 12.61	15.00 0.41 18.00	10.00 0.23 8.68	14.00 0.87 7.17	17.00 0.20 18.00	2.98 2.23 3.22
STANDARD- 6098 MDDE =01 1 1 ANCHDRAGE=0000	7.00 0.62 10.94	7.00 0.18 18.00		1.4074 0.30 6.05	4000. 0.25 18.00	2400. 0.53 9.71	0.28 0.28 16.37	0.14 0.14 18.00	0.32 0.32 18.00	0.38 0.38 12.61	15.00 0.41 18.00	10.00 0.23 8.68	14.00 0.57 7.92	17.00 0.20 18.00	2.73 2.23 2.92
STANDARD- 6099 MDDE =01 1 1 ANCHDRAGE=1004	7.00 1.12 9.32	7.00 0.18 18.00		1.4074 0.30 6.05	4000. 0.25 18.00	800. 0.53 9.55	0.28 0.28 18.00	0.20 0.20 18.00	0.32 0.32 18.00	0.34 0.34 12.61	15.00 0.41 6.60	10.00 0.20 8.68	14.00 1.22 6.60	17.00 0.20 18.00	3.21 0.0 3.50
STANDARD- 6100 MODE =01 1 1 ANCHDRAGE=0004	7.00 1.03 9.61	7.00 0.18 18.00		1.5267 0.35 6.05	4000. 0.30 18.00	800. 0.47 9.06	0.33 0.33 18.00	0.26 0.26 18.00	0.37 0.37 18.00	0.37 0.37 11.12	15.00 0.41 9.08	12.00 0.25 8.61	16.00 1.14 6.74	17.00 0.20 18.00	3.11 0.0 3.40
STANDARD- 6101 MODE =01 1 1 ANCHDRAGE=0004	7.00 0.95 9.94	7.00 0.18 18.00		1.6461 0.37 6.05	4000. 0.35 18.00	800. 0.38 8.75	0.38 0.38 18.00	0.31 0.31 18.00	0.42 0.42 18.00	0.35 0.35 10.26	15.00 0.41 8.99	14.00 0.29 8.55	18.00 1.04 6.94	17.00 0.20 18.00	3.01 0.0 3.28
STANDARD- 6102 MDDE =01 1 1 ANCHDRAGE=0000	7.00 0.88 10.30	7.00 0.18 18.00		1.7654 0.35 6.05	4000. 0.40 18.00	800. 0.28 8.53	0.43 0.43 18.00	0.33 0.33 18.00	0.47 0.47 18.00	0.30 0.30 9.70	15.00 0.41 18.00	16.00 0.30 8.49	20.00 0.95 7.17	17.00 0.20 18.00	2.90 0.0 3.15

CONDUIT NUMBER DES.MDDE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS DF SINGLE CELL RECTANGULAR CONDUITS										TTDP A(11) S(11)	TSTOP A(12) S(12)	TSBDT A(13) S(13)	TBDT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1		PH1	PV2		PH2								
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)								
STANDARD- 6103 MDDE =01 1 1 ANCHORAGE=0004	7.00 0.89 10.03	7.00 0.18 18.00	 0.36 18.00	1.4074 0.30 6.05	4000. 0.25 18.00	1600. 0.53 9.55	 0.28 18.00	4000. 0.14 18.00	2400. 0.32 18.00	 0.34 12.61	15.00 0.41 9.17	10.00 0.20 8.68	14.00 0.87 7.17	17.00 0.20 18.00	2.98 0.0 3.22			
STANDARD- 6104 MODE =01 1 1 ANCHDRAGE=0000	7.00 0.83 10.25	7.00 0.18 18.00	 0.36 18.00	1.5267 0.35 6.05	4000. 0.30 18.00	1600. 0.47 9.06	 0.33 18.00	4000. 0.17 18.00	3200. 0.37 18.00	 0.37 11.12	15.00 0.41 18.00	12.00 0.25 8.61	16.00 0.83 7.27	17.00 0.20 18.00	2.92 0.0 3.16			
STANDARD- 6105 MDDE =01 1 1 ANCHDRAGE=0000	7.00 0.77 10.52	7.00 0.18 18.00	 0.36 18.00	1.6461 0.37 6.05	4000. 0.35 18.00	1600. 0.38 8.75	 0.38 18.00	4000. 0.19 18.00	4000. 0.42 18.00	 0.35 10.26	15.00 0.41 18.00	14.00 0.29 8.55	18.00 0.78 7.42	17.00 0.20 18.00	2.84 0.0 3.07			
STANDARD- 6106 MODE =01 1 1 ANCHDRAGE=0000	7.00 0.71 10.83	7.00 0.18 18.00	 0.36 18.00	1.7654 0.35 6.05	4000. 0.40 18.00	1600. 0.28 8.53	 0.43 18.00	4000. 0.21 18.00	4800. 0.47 18.00	 0.30 9.70	15.00 0.41 18.00	16.00 0.30 8.49	20.00 0.72 7.61	17.00 0.20 18.00	2.76 0.0 2.97			
STANDARD- 6107 MDDE =01 1 1 ANCHDRAGE=0000	7.00 0.62 10.94	7.00 0.18 18.00	 0.36 18.00	1.4074 0.30 6.05	4000. 0.25 18.00	2400. 0.53 9.55	 0.28 18.00	4000. 0.14 18.00	2400. 0.32 18.00	 0.34 12.61	15.00 0.41 18.00	10.00 0.20 8.68	14.00 0.57 7.92	17.00 0.20 18.00	2.73 0.0 2.92			
STANDARD- 6108 MODE =01 1 1 ANCHDRAGE=0000	7.00 0.61 11.05	7.00 0.18 18.00	 0.36 18.00	1.5267 0.35 6.05	4000. 0.30 18.00	2400. 0.47 9.06	 0.33 18.00	4000. 0.17 18.00	3200. 0.37 18.00	 0.37 11.12	15.00 0.41 18.00	12.00 0.25 8.61	16.00 0.55 7.94	17.00 0.20 18.00	2.71 0.0 2.89			
STANDARD- 6109 MDDE =01 1 1 ANCHDRAGE=0000	7.00 0.58 11.22	7.00 0.18 18.00	 0.36 18.00	1.6461 0.37 6.05	4000. 0.35 18.00	2400. 0.38 8.75	 0.38 18.00	4000. 0.19 18.00	4000. 0.42 18.00	 0.35 10.26	15.00 0.41 18.00	14.00 0.29 8.55	18.00 0.53 8.02	17.00 0.20 18.00	2.66 0.0 2.84			
STANDARD- 6110 MDDE =01 1 1 ANCHORAGE=0000	7.00 0.55 11.44	7.00 0.18 18.00	 0.36 18.00	1.7654 0.35 6.05	4000. 0.40 18.00	2400. 0.28 8.53	 0.43 18.00	4000. 0.21 18.00	4800. 0.47 18.00	 0.30 9.70	15.00 0.41 18.00	16.00 0.30 8.49	20.00 0.49 8.15	17.00 0.20 18.00	2.61 0.0 2.78			
STANDARD- 6111 MODE =01 1 1 ANCHORAGE=0000	7.00 0.40 12.06	7.00 0.18 18.00	 0.36 18.00	1.5267 0.35 6.05	4000. 0.30 18.00	3200. 0.47 9.06	 0.33 18.00	4000. 0.17 18.00	3200. 0.37 18.00	 0.37 11.12	15.00 0.41 18.00	12.00 0.25 8.61	16.00 0.41 8.84	17.00 0.20 18.00	2.48 0.0 2.59			
STANDARD- 6112 MDDE =01 1 1 ANCHDRAGE=0000	7.00 0.40 12.08	7.00 0.18 18.00	 0.36 18.00	1.6461 0.37 6.05	4000. 0.35 18.00	3200. 0.38 8.75	 0.38 18.00	4000. 0.19 18.00	4000. 0.42 18.00	 0.35 10.26	15.00 0.41 18.00	14.00 0.29 8.55	18.00 0.41 8.80	17.00 0.20 18.00	2.47 0.0 2.59			
STANDARD- 6113 MDDE =01 1 1 ANCHDRAGE=0000	7.00 0.39 12.17	7.00 0.18 18.00	 0.36 18.00	1.7654 0.35 6.05	4000. 0.40 18.00	3200. 0.28 8.53	 0.43 18.00	4000. 0.21 18.00	4800. 0.47 18.00	 0.30 9.70	15.00 0.41 18.00	16.00 0.30 8.49	20.00 0.41 8.81	17.00 0.20 18.00	2.46 0.0 2.57			
STANDARD- 6114 MDDE =01 1 1 ANCHDRAGE=1004	7.00 1.35 7.82	7.00 0.23 18.00	 0.46 8.41	1.6019 0.23 14.94	6000. 0.25 18.00	1200. 0.15 18.00	 0.29 18.00	2000. 0.14 18.00	1200. 0.32 18.00	 0.16 18.00	19.00 0.48 5.45	10.00 0.24 18.00	14.00 1.42 5.45	20.00 0.24 18.00	3.39 0.0 3.50			

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 6115 MODE =01 1 1 ANCHORAGE=1004	7.00 1.35 7.82	7.00 0.23 18.00	0.46 0.46 8.41	1.6019 0.23 5.36	6000. 0.25 18.00	1200. 0.24 14.84	0.29 0.29 18.00	0.14 0.32 18.00	2000. 0.32 18.00	1600. 0.22 18.00	19.00 0.48 5.45	10.00 0.24 18.00	14.00 1.42 5.45	20.00 0.24 18.00	3.39 0.0 3.50
STANDARD- 6116 MODE =01 1 2 ANCHORAGE=0004	7.00 1.30 7.93	7.00 0.23 18.00	0.46 0.46 18.00	1.6934 0.23 5.36	6000. 0.28 18.00	1200. 0.26 13.27	0.31 0.31 18.00	0.16 0.34 18.00	2000. 0.34 18.00	2000. 0.25 16.46	19.00 0.50 5.74	11.00 0.25 18.00	15.00 1.37 5.74	21.00 0.25 18.00	3.34 0.0 3.50
STANDARD- 6117 MODE =01 1 2 ANCHORAGE=0004	7.00 1.30 7.93	7.00 0.23 18.00	0.46 0.46 18.00	1.6934 0.23 5.36	6000. 0.28 18.00	1200. 0.33 11.06	0.31 0.31 18.00	0.16 0.34 18.00	2000. 0.34 18.00	2400. 0.33 13.66	19.00 0.50 5.74	11.00 0.25 18.00	15.00 1.37 5.74	21.00 0.25 18.00	3.34 2.23 3.50
STANDARD- 6118 MODE =01 1 2 ANCHORAGE=0000	7.00 0.96 8.67	7.00 0.23 18.00	0.46 0.46 18.00	1.6934 0.23 5.36	6000. 0.28 18.00	2400. 0.33 11.06	0.31 0.31 18.00	0.16 0.34 18.00	2000. 0.34 18.00	2400. 0.33 13.66	19.00 0.50 18.00	11.00 0.25 18.00	15.00 0.93 6.18	21.00 0.25 18.00	3.05 2.23 3.25
STANDARD- 6119 MODE =01 1 2 ANCHORAGE=1004	7.00 1.30 7.93	7.00 0.23 18.00	0.46 0.46 9.46	1.6934 0.23 5.36	6000. 0.28 18.00	1200. 0.31 10.93	0.31 0.31 18.00	0.16 0.34 18.00	4000. 0.34 18.00	2400. 0.22 13.66	19.00 0.50 5.74	11.00 0.25 11.06	15.00 1.37 5.74	21.00 0.25 18.00	3.34 0.0 3.50
STANDARD- 6120 MODE =01 1 1 ANCHORAGE=1004	7.00 1.28 7.99	7.00 0.23 18.00	0.46 0.46 9.46	1.7572 0.23 5.36	6000. 0.30 18.00	1200. 0.37 9.15	0.33 0.33 18.00	0.17 0.37 18.00	4000. 0.37 18.00	3200. 0.31 11.04	19.00 0.50 5.73	12.00 0.25 7.65	16.00 1.36 5.73	21.00 0.25 18.00	3.32 0.0 3.50
STANDARD- 6121 MODE =01 1 1 ANCHORAGE=1004	7.00 1.23 8.13	7.00 0.23 18.00	0.46 0.46 15.79	1.8848 0.23 5.36	6000. 0.35 18.00	1200. 0.34 8.82	0.38 0.38 18.00	0.19 0.42 18.00	4000. 0.42 18.00	4000. 0.31 10.17	19.00 0.50 5.70	14.00 0.25 7.61	18.00 1.31 5.70	21.00 0.25 18.00	3.26 0.0 3.50
STANDARD- 6122 MODE =01 1 1 ANCHORAGE=0004	7.00 1.17 8.32	7.00 0.23 18.00	0.46 0.46 18.00	2.0123 0.23 5.36	6000. 0.40 18.00	1200. 0.27 8.59	0.43 0.43 18.00	0.22 0.46 18.00	4000. 0.46 18.00	4800. 0.28 9.61	19.00 0.50 6.99	16.00 0.25 7.57	20.00 1.25 5.79	21.00 0.25 18.00	3.19 0.0 3.43
STANDARD- 6123 MODE =01 1 2 ANCHORAGE=0000	7.00 0.96 8.67	7.00 0.23 18.00	0.46 0.46 18.00	1.6934 0.23 5.36	6000. 0.28 18.00	2400. 0.31 10.93	0.31 0.31 18.00	0.16 0.34 18.00	4000. 0.34 18.00	2400. 0.22 13.66	19.00 0.50 18.00	11.00 0.25 11.06	15.00 0.93 6.18	21.00 0.25 18.00	3.05 0.0 3.25
STANDARD- 6124 MODE =01 1 1 ANCHORAGE=0000	7.00 0.95 8.69	7.00 0.23 18.00	0.46 0.46 18.00	1.7572 0.23 5.36	6000. 0.30 18.00	2400. 0.37 9.15	0.33 0.33 18.00	0.17 0.37 18.00	4000. 0.37 18.00	3200. 0.31 11.04	19.00 0.50 18.00	12.00 0.25 7.65	16.00 0.93 6.17	21.00 0.25 18.00	3.05 0.0 3.25
STANDARD- 6125 MODE =01 1 1 ANCHORAGE=0000	7.00 0.93 8.78	7.00 0.23 18.00	0.46 0.46 18.00	1.8848 0.23 5.36	6000. 0.35 18.00	2400. 0.34 8.82	0.38 0.38 18.00	0.19 0.42 18.00	4000. 0.42 18.00	4000. 0.31 10.17	19.00 0.50 18.00	14.00 0.25 7.61	18.00 0.91 6.20	21.00 0.25 18.00	3.02 0.0 3.22
STANDARD- 6126 MODE =01 1 1 ANCHORAGE=0000	7.00 0.89 8.91	7.00 0.23 18.00	0.46 0.46 18.00	2.0123 0.23 5.36	6000. 0.40 18.00	2400. 0.27 8.59	0.43 0.43 18.00	0.22 0.46 18.00	4000. 0.46 18.00	4800. 0.28 9.61	19.00 0.50 18.00	16.00 0.25 7.57	20.00 0.88 6.27	21.00 0.25 18.00	2.97 0.0 3.17

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TSBOT		TBOT
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)			
	S(1)	S(2)		S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)			
STANDARD- 6127 MODE =01 1 1 ANCHORAGE=0000	7.00 0.63 9.61	7.00 0.23 18.00		1.8848 0.23 5.36	6000. 0.35 18.00	3600. 0.34 8.82		4000. 0.42 18.00	4000. 0.31 10.17	19.00 0.50 18.00	14.00 0.25 7.61	18.00 0.51 6.89	21.00 0.25 18.00	2.76 0.0 2.90		
STANDARD- 6128 MODE =01 1 1 ANCHORAGE=0000	7.00 0.62 9.65	7.00 0.23 18.00		2.0123 0.23 5.36	6000. 0.40 18.00	3600. 0.27 8.59	0.43 0.22 18.00	4000. 0.46 18.00	4800. 0.28 9.61	19.00 0.50 18.00	16.00 0.25 7.57	20.00 0.50 6.89	21.00 0.25 18.00	2.75 0.0 2.88		
STANDARD- 6129 MODE =01 1 1 ANCHORAGE=0000	7.00 0.46 10.61	7.00 0.23 18.00		2.0123 0.23 5.36	6000. 0.40 18.00	4800. 0.27 8.59		4000. 0.46 18.00	4800. 0.28 9.61	19.00 0.50 18.00	16.00 0.25 7.57	20.00 0.50 7.74	21.00 0.25 18.00	2.50 0.0 2.57		
STANDARD- 6130 MODE =01 1 1 ANCHORAGE=1004	7.00 1.35 8.95	7.00 0.23 18.00	0.46 0.46 10.82	1.8210 0.23 5.36	6000. 0.33 18.00	1200. 0.36 8.89		6000. 0.39 18.00	3600. 0.26 10.56	19.00 0.50 5.71	13.00 0.25 7.63	17.00 1.44 5.71	21.00 0.25 18.00	3.29 0.0 3.50		
STANDARD- 6131 MODE =01 1 1 ANCHORAGE=0004	7.00 1.24 8.32	7.00 0.23 18.00	0.46 0.46 18.00	2.0123 0.23 5.36	6000. 0.40 18.00	1200. 0.27 8.55	0.43 0.22 18.00	6000. 0.46 18.00	4800. 0.26 9.61	19.00 0.50 7.91	16.00 0.25 7.57	20.00 1.33 5.79	21.00 0.25 18.00	3.19 0.0 3.43		
STANDARD- 6132 MODE =01 1 1 ANCHORAGE=0004	7.00 1.16 8.53	7.00 0.23 18.00	0.46 0.46 18.00	2.1399 0.23 5.36	6000. 0.45 18.00	1200. 0.22 7.83		6000. 0.51 18.00	6000. 0.26 8.60	19.00 0.50 7.86	18.00 0.25 7.54	22.00 1.24 5.92	21.00 0.25 18.00	3.10 0.0 3.34		
STANDARD- 6133 MODE =01 1 1 ANCHORAGE=0004	7.00 1.12 8.65	7.00 0.23 18.00	0.46 0.46 18.00	2.2037 0.23 5.36	6000. 0.47 18.00	1200. 0.24 6.94	0.50 0.27 18.00	6000. 0.54 18.00	7200. 0.27 7.56	19.00 0.50 7.84	19.00 0.25 7.53	23.00 1.20 6.00	21.00 0.25 18.00	3.06 0.0 3.29		
STANDARD- 6134 MODE =01 1 1 ANCHORAGE=0004	7.00 1.04 8.73	7.00 0.23 18.00	0.46 0.46 18.00	1.8210 0.23 5.36	6000. 0.33 18.00	2400. 0.36 8.89		6000. 0.39 18.00	3600. 0.26 10.56	19.00 0.50 7.99	13.00 0.25 7.63	17.00 0.92 6.18	21.00 0.25 18.00	3.04 0.0 3.23		
STANDARD- 6135 MODE =01 1 1 ANCHORAGE=0000	7.00 0.96 8.91	7.00 0.23 18.00	0.46 0.46 18.00	2.0123 0.23 5.36	6000. 0.40 18.00	2400. 0.27 8.55	0.43 0.22 18.00	6000. 0.46 18.00	4800. 0.26 9.61	19.00 0.50 18.00	16.00 0.25 7.57	20.00 0.88 6.27	21.00 0.25 18.00	2.97 0.0 3.17		
STANDARD- 6136 MODE =01 1 1 ANCHORAGE=0000	7.00 0.91 9.08	7.00 0.23 18.00	0.46 0.46 18.00	2.1399 0.23 5.36	6000. 0.45 18.00	2400. 0.22 7.83	0.48 0.24 18.00	6000. 0.51 18.00	6000. 0.26 8.60	19.00 0.50 18.00	18.00 0.25 7.54	22.00 0.83 6.37	21.00 0.25 18.00	2.92 0.0 3.10		
STANDARD- 6137 MODE =01 1 1 ANCHORAGE=0000	7.00 0.88 9.17	7.00 0.23 18.00	0.46 0.46 18.00	2.2037 0.23 5.36	6000. 0.47 18.00	2400. 0.24 6.94	0.50 0.25 18.00	6000. 0.54 18.00	7200. 0.27 7.56	19.00 0.50 18.00	19.00 0.25 7.53	23.00 0.81 6.42	21.00 0.25 18.00	2.89 0.0 3.07		
STANDARD- 6138 MODE =01 1 1 ANCHORAGE=0000	7.00 0.62 9.61	7.00 0.23 18.00	0.46 0.46 18.00	1.8210 0.23 5.36	6000. 0.33 18.00	3600. 0.36 8.89		6000. 0.39 18.00	3600. 0.26 10.56	19.00 0.50 18.00	13.00 0.25 7.63	17.00 0.51 6.91	21.00 0.25 18.00	2.76 0.0 2.90		

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															PI(01) PI(07) PI(13)
CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	
STANDARD- 6139 MODE =01 1 1 ANCHORAGE=0000	7.00 0.62 9.65	7.00 0.23 18.00	0.46 18.00	2.0123 0.23 5.36	6000. 0.40 18.00	3600. 0.27 8.55	0.43 18.00	6000. 0.22 18.00	4800. 0.46 18.00	0.26 9.61	19.00 0.50 18.00	16.00 0.25 7.57	20.00 0.50 6.89	21.00 0.25 18.00	2.75 0.0 2.88
STANDARD- 6140 MODE =01 1 1 ANCHORAGE=0000	7.00 0.60 9.74	7.00 0.23 18.00	0.46 18.00	2.1399 0.23 5.36	6000. 0.45 18.00	3600. 0.22 7.83	0.48 18.00	6000. 0.24 18.00	6000. 0.51 18.00	0.26 8.60	19.00 0.50 18.00	18.00 0.25 7.54	22.00 0.50 6.93	21.00 0.25 18.00	2.72 0.0 2.85
STANDARD- 6141 MODE =01 1 1 ANCHORAGE=0000	7.00 0.59 9.80	7.00 0.23 18.00	0.46 18.00	2.2037 0.23 5.36	6000. 0.47 18.00	3600. 0.24 6.94	0.50 18.00	6000. 0.25 18.00	7200. 0.54 18.00	0.27 7.56	19.00 0.50 18.00	19.00 0.25 7.53	23.00 0.50 6.96	21.00 0.25 18.00	2.70 0.0 2.83
STANDARD- 6142 MODE =01 1 1 ANCHORAGE=0000	7.00 0.46 10.61	7.00 0.23 18.00	0.46 18.00	2.0123 0.23 5.36	6000. 0.40 18.00	4800. 0.27 8.55	0.43 18.00	6000. 0.22 18.00	4800. 0.46 18.00	0.26 9.61	19.00 0.50 18.00	16.00 0.25 7.57	20.00 0.50 7.74	21.00 0.25 18.00	2.50 0.0 2.57
STANDARD- 6143 MODE =01 1 1 ANCHORAGE=0000	7.00 0.46 10.57	7.00 0.23 18.00	0.46 18.00	2.1399 0.23 5.36	6000. 0.45 18.00	4800. 0.22 7.83	0.48 18.00	6000. 0.24 18.00	6000. 0.51 18.00	0.26 8.60	19.00 0.50 18.00	18.00 0.25 7.54	22.00 0.50 7.67	21.00 0.25 18.00	2.51 0.0 2.58
STANDARD- 6144 MODE =01 1 1 ANCHORAGE=0000	7.00 0.46 10.57	7.00 0.23 18.00	0.46 18.00	2.2037 0.23 5.36	6000. 0.47 18.00	4800. 0.24 6.94	0.50 18.00	6000. 0.25 18.00	7200. 0.54 18.00	0.27 7.56	19.00 0.50 18.00	19.00 0.25 7.53	23.00 0.50 7.65	21.00 0.25 18.00	2.51 0.0 2.58
STANDARD- 6145 MODE =01 1 1 ANCHORAGE=0004	7.00 1.52 6.89	7.00 0.26 18.00	0.53 18.00	1.8017 0.26 17.37	8000. 0.26 18.00	1600. 0.21 15.03	0.29 18.00	2000. 0.14 18.00	1600. 0.34 18.00	0.17 0.17	22.00 0.55 4.86	10.00 0.28 18.00	15.00 1.60 4.86	23.00 0.28 18.00	3.42 0.0 3.50
STANDARD- 6146 MODE =01 1 1 ANCHORAGE=0004	7.00 1.52 6.89	7.00 0.26 18.00	0.53 18.00	1.8017 0.26 17.37	8000. 0.26 18.00	1600. 0.31 11.98	0.29 18.00	2000. 0.14 18.00	2000. 0.34 18.00	0.25 15.73	22.00 0.55 4.86	10.00 0.28 18.00	15.00 1.60 4.86	23.00 0.28 18.00	3.42 0.0 3.50
STANDARD- 6147 MODE =01 1 3 ANCHORAGE=0004	7.00 1.51 6.90	7.00 0.26 18.00	0.53 18.00	1.9344 0.26 17.37	8000. 0.30 18.00	1600. 0.24 12.49	0.34 18.00	2000. 0.17 18.00	2400. 0.39 18.00	0.24 15.28	22.00 0.55 4.84	12.00 0.28 18.00	17.00 1.59 4.84	23.00 0.28 18.00	3.42 2.25 3.50
STANDARD- 6148 MODE =01 1 3 ANCHORAGE=1004	7.00 1.51 6.90	7.00 0.26 18.00	0.53 7.94	1.9344 0.26 9.24	8000. 0.30 18.00	1600. 0.16 12.53	0.34 18.00	4000. 0.17 18.00	2400. 0.39 18.00	0.20 15.28	22.00 0.55 4.84	12.00 0.28 18.00	17.00 1.59 4.84	23.00 0.28 18.00	3.42 0.0 3.50
STANDARD- 6149 MODE =01 1 2 ANCHORAGE=1004	7.00 1.50 6.93	7.00 0.26 18.00	0.53 7.94	2.0008 0.26 4.78	8000. 0.33 18.00	1600. 0.22 10.30	0.36 18.00	4000. 0.18 18.00	3200. 0.41 18.00	0.22 12.34	22.00 0.55 4.83	13.00 0.28 12.11	18.00 1.57 4.83	23.00 0.28 18.00	3.41 0.0 3.50
STANDARD- 6150 MODE =01 1 1 ANCHORAGE=1004	7.00 1.49 6.96	7.00 0.26 18.00	0.53 7.94	2.0671 0.26 4.78	8000. 0.35 18.00	1600. 0.25 8.97	0.38 18.00	4000. 0.19 18.00	4000. 0.44 18.00	0.27 10.57	22.00 0.55 4.82	14.00 0.28 12.06	19.00 1.55 4.82	23.00 0.28 18.00	3.39 0.0 3.50

CONDUIT NUMBER DES. MDDE, CV, TR ANCHORAGE	DESIGNS DF SINGLE CELL RECTANGULAR CONDUITS										TTDP A(11) S(11)	TSTD A(12) S(12)	TS8DT A(13) S(13)	T8DT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1		PH1 A(7) S(7)	PV2		PH2 A(10) S(10)					
					A(5) S(5)	A(6) S(6)		A(8) S(8)	A(9) S(9)						
STANDARD- 6151 MDDE =01 1 1 ANCHORAGE=1004	7.00 1.47 7.01	7.00 0.26 18.00		2.1335 0.26 4.78	8000. 0.38 18.00	1600. 0.24 8.08		4000. 0.20 18.00	4800. 0.46 18.00		22.00 0.55 4.81	15.00 0.28 12.02	20.00 1.52 4.81	23.00 0.28 18.00	3.37 0.0 3.50
STANDARD- 6152 MDDE =01 1 2 ANCHORAGE=0000	7.00 1.07 7.60	7.00 0.26 18.00	0.53 18.00	2.0008 0.26 4.78	8000. 0.33 18.00	3200. 0.22 10.30		4000. 0.18 18.00	3200. 0.41 18.00	0.22 0.22 12.34	22.00 0.55 18.00	13.00 0.28 12.11	18.00 1.02 5.24	23.00 0.28 18.00	3.11 0.0 3.23
STANDARD- 6153 MDDE =01 1 1 ANCHORAGE=0000	7.00 1.07 7.60	7.00 0.26 18.00	0.53 18.00	2.0671 0.26 4.78	8000. 0.35 18.00	3200. 0.25 8.97		4000. 0.19 18.00	4000. 0.44 18.00	0.27 0.27 10.57	22.00 0.55 18.00	14.00 0.28 12.06	19.00 1.02 5.24	23.00 0.28 18.00	3.10 0.0 3.22
STANDARD- 6154 MDDE =01 1 1 ANCHORAGE=0000	7.00 1.06 7.62	7.00 0.26 18.00	0.53 18.00	2.1335 0.26 4.78	8000. 0.38 18.00	3200. 0.24 8.08		4000. 0.20 18.00	4800. 0.46 18.00	0.29 0.29 9.39	22.00 0.55 18.00	15.00 0.28 12.02	20.00 1.01 5.25	23.00 0.28 18.00	3.10 0.0 3.20
STANDARD- 6155 MDDE =01 1 1 ANCHORAGE=0000	7.00 0.66 8.44	7.00 0.26 18.00	0.53 18.00	2.1335 0.26 4.78	8000. 0.38 18.00	4800. 0.24 8.08		4000. 0.20 18.00	4800. 0.46 18.00	0.29 0.29 9.39	22.00 0.55 18.00	15.00 0.28 12.02	20.00 0.55 5.87	23.00 0.28 18.00	2.80 0.0 2.87
STANDARD- 6156 MDDE =01 1 1 ANCHORAGE=1004	7.00 1.50 6.93	7.00 0.26 18.00	0.53 8.71	2.0008 0.26 4.78	8000. 0.33 18.00	1600. 0.22 9.15		6000. 0.18 18.00	3600. 0.41 18.00	0.21 0.21 10.99	22.00 0.55 4.83	13.00 0.28 18.00	18.00 1.57 4.83	23.00 0.28 18.00	3.41 0.0 3.50
STANDARD- 6157 MDDE =01 1 1 ANCHORAGE=1004	7.00 1.47 7.01	7.00 0.26 18.00	0.53 8.71	2.1335 0.26 4.78	8000. 0.38 18.00	1600. 0.22 8.10		6000. 0.20 18.00	4800. 0.46 18.00	0.24 0.24 9.39	22.00 0.55 4.81	15.00 0.28 8.40	20.00 1.52 4.81	23.00 0.28 18.00	3.37 0.0 3.50
STANDARD- 6158 MDDE =01 1 1 ANCHORAGE=1004	7.00 1.42 7.12	7.00 0.26 18.00	0.53 8.71	2.2662 0.26 4.78	8000. 0.42 18.00	1600. 0.21 7.46		6000. 0.23 18.00	6000. 0.51 18.00	0.26 0.26 8.43	22.00 0.55 6.11	17.00 0.28 6.43	22.00 1.46 4.87	23.00 0.28 18.00	3.31 0.0 3.44
STANDARD- 6159 MODE =01 1 1 ANCHORAGE=0004	7.00 1.36 7.26	7.00 0.26 18.00	0.53 18.00	2.3989 0.26 4.78	8000. 0.47 18.00	1600. 0.24 7.03		6000. 0.25 18.00	7200. 0.56 18.00	0.28 0.28 7.80	22.00 0.55 6.08	19.00 0.28 6.41	24.00 1.38 4.96	23.00 0.28 18.00	3.25 0.0 3.37
STANDARD- 6160 MDDE =01 1 1 ANCHORAGE=0000	7.00 1.07 7.60	7.00 0.26 18.00	0.53 18.00	2.0008 0.26 4.78	8000. 0.33 18.00	3200. 0.22 9.15		6000. 0.18 18.00	3600. 0.41 18.00	0.21 0.21 10.99	22.00 0.55 18.00	13.00 0.28 18.00	18.00 1.02 5.24	23.00 0.28 18.00	3.11 0.0 3.23
STANDARD- 6161 MDDE =01 1 1 ANCHORAGE=0000	7.00 1.06 7.62	7.00 0.26 18.00	0.53 18.00	2.1335 0.26 4.78	8000. 0.38 18.00	3200. 0.22 8.10		6000. 0.20 18.00	4800. 0.46 18.00	0.24 0.24 9.39	22.00 0.55 18.00	15.00 0.28 8.40	20.00 1.01 5.25	23.00 0.28 18.00	3.10 0.0 3.20
STANDARD- 6162 MDDE =01 1 1 ANCHORAGE=0000	7.00 1.04 7.69	7.00 0.26 18.00	0.53 18.00	2.2662 0.26 4.78	8000. 0.42 18.00	3200. 0.21 7.46		6000. 0.23 18.00	6000. 0.51 18.00	0.26 0.26 8.43	22.00 0.55 18.00	17.00 0.28 6.43	22.00 0.97 5.30	23.00 0.28 18.00	3.07 0.0 3.17

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	A(3) S(3)	QUANT	PVI		PH1	PV2		PH2	TTOP	TSTOP	TS80T	T80T	
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	
	S(1)	S(2)		S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	
STANDARD- 6163 MODE =01 1 1 ANCHORAGE=0000	7.00 1.01 7.79	7.00 0.26 18.00	0.53 0.53 18.00	2.3989 0.26 4.78	8000. 0.47 18.00	3200. 0.24 7.03	0.50 0.50 18.00	6000. 0.25 18.00	7200. 0.56 18.00	0.28 0.28 7.80	22.00 0.55 18.00	19.00 0.28 6.41	24.00 0.93 5.36	23.00 0.28 18.00	3.03 0.0 3.12
STANDARD- 6164 MODE =01 1 1 ANCHORAGE=0000	7.00 0.66 8.44	7.00 0.26 18.00		2.1335 0.26 4.78	8000. 0.38 18.00	4800. 0.22 8.10		6000. 0.20 18.00	4800. 0.46 18.00		22.00 0.55 18.00	15.00 0.28 8.40	20.00 0.55 5.87	23.00 0.28 18.00	2.80 0.0 2.87
STANDARD- 6165 MODE =01 1 1 ANCHORAGE=0000	7.00 0.66 8.42	7.00 0.26 18.00		2.2662 0.26 4.78	8000. 0.42 18.00	4800. 0.21 7.46		6000. 0.23 18.00	6000. 0.51 18.00		22.00 0.55 18.00	17.00 0.28 6.43	22.00 0.55 5.86	23.00 0.28 18.00	2.80 0.0 2.86
STANDARD- 6166 MODE =01 1 1 ANCHORAGE=0000	7.00 0.66 8.44	7.00 0.26 18.00		2.3989 0.26 4.78	8000. 0.47 18.00	4800. 0.24 7.03		6000. 0.25 18.00	7200. 0.56 18.00		22.00 0.55 18.00	19.00 0.28 6.41	24.00 0.55 5.87	23.00 0.28 18.00	2.79 0.0 2.85
STANDARD- 6167 MODE =01 1 1 ANCHORAGE=0000	7.00 0.53 9.30	7.00 0.26 18.00	0.53 0.53 18.00	2.3989 0.26 4.78	8000. 0.47 18.00	6400. 0.24 7.03	0.50 0.50 18.00	6000. 0.25 18.00	7200. 0.56 18.00	0.28 0.28 7.80	22.00 0.55 18.00	19.00 0.28 6.41	24.00 0.55 6.56	23.00 0.28 18.00	2.54 0.0 2.55
STANDARD- 6168 MODE =01 1 1 ANCHORAGE=1004	7.00 1.62 7.01	7.00 0.26 18.00		2.1335 0.26 4.78	8000. 0.38 18.00	1600. 0.21 8.12		8000. 0.20 18.00	4800. 0.46 18.00		22.00 0.55 4.81	15.00 0.28 18.00	20.00 1.67 4.81	23.00 0.28 18.00	3.37 0.0 3.50
STANDARD- 6169 MODE =01 1 1 ANCHORAGE=1004	7.00 1.51 7.19	7.00 0.26 18.00		2.3326 0.26 4.78	8000. 0.45 18.00	1600. 0.22 7.48		8000. 0.24 18.00	6400. 0.53 18.00		22.00 0.55 6.71	18.00 0.28 6.42	23.00 1.54 4.91	23.00 0.28 18.00	3.28 0.0 3.41
STANDARD- 6170 MODE =01 1 1 ANCHORAGE=1004	7.00 1.42 7.34	7.00 0.26 18.00		2.4653 0.26 4.78	8000. 0.50 18.00	1600. 0.25 6.71		8000. 0.26 18.00	8000. 0.58 18.00		22.00 0.55 6.68	20.00 0.28 6.40	25.00 1.45 5.02	23.00 0.28 18.00	3.21 0.0 3.33
STANDARD- 6171 MODE =01 1 1 ANCHORAGE=0004	7.00 1.32 7.57	7.00 0.26 18.00	0.53 0.53 18.00	2.6322 0.26 4.78	8000. 0.54 18.00	1600. 0.27 18.00	0.50 0.50 18.00	8000. 0.29 18.00	9600. 0.63 18.00	0.31 0.29 6.76	22.00 0.58 6.97	22.00 0.29 18.00	27.00 1.38 5.24	24.00 0.29 18.00	3.12 0.0 3.33
STANDARD- 6172 MODE =01 1 1 ANCHORAGE=1000	7.00 1.06 7.62	7.00 0.26 18.00		2.1335 0.26 4.78	8000. 0.38 18.00	3200. 0.21 8.12		8000. 0.20 18.00	4800. 0.46 18.00		22.00 0.55 18.00	15.00 0.28 18.00	20.00 1.01 5.25	23.00 0.28 18.00	3.10 0.0 3.20
STANDARD- 6173 MODE =01 1 1 ANCHORAGE=0000	7.00 1.14 7.73	7.00 0.26 18.00		2.3326 0.26 4.78	8000. 0.45 18.00	3200. 0.22 7.48		8000. 0.24 18.00	6400. 0.53 18.00		22.00 0.55 18.00	18.00 0.28 6.42	23.00 0.95 5.33	23.00 0.28 18.00	3.05 0.0 3.14
STANDARD- 6174 MODE =01 1 1 ANCHORAGE=0000	7.00 1.09 7.85	7.00 0.26 18.00		2.4653 0.26 4.78	8000. 0.50 18.00	3200. 0.25 6.71		8000. 0.26 18.00	8000. 0.58 18.00		22.00 0.55 18.00	20.00 0.28 6.40	25.00 0.91 5.40	23.00 0.28 18.00	3.01 0.0 3.09

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 6175 MODE =01 1 1 ANCHORAGE=0000	7.00 0.92 8.04	7.00 0.26 18.00	0.53 18.00	2.6322 0.26 4.78	8000. 0.54 18.00	3200. 0.27 18.00	0.58 18.00	8000. 0.29 18.00	9600. 0.63 18.00	0.31 6.76	22.00 0.58 18.00	22.00 0.29 18.00	27.00 0.86 5.62	24.00 0.29 18.00	2.93 0.0 3.10
STANDARD- 6176 MODE =01 1 1 ANCHORAGE=0000	7.00 0.66 8.44	7.00 0.26 18.00	0.53 18.00	2.1335 0.26 4.78	8000. 0.38 18.00	4800. 0.21 8.12	0.41 18.00	8000. 0.20 18.00	4800. 0.46 18.00	0.23 9.39	22.00 0.55 18.00	15.00 0.28 18.00	20.00 0.55 5.87	23.00 0.28 18.00	2.80 0.0 2.87
STANDARD- 6177 MODE =01 1 1 ANCHORAGE=0000	7.00 0.66 8.43	7.00 0.26 18.00	0.53 18.00	2.3326 0.26 4.78	8000. 0.45 18.00	4800. 0.22 7.48	0.48 18.00	8000. 0.24 18.00	6400. 0.53 18.00	0.27 8.33	22.00 0.55 18.00	18.00 0.28 6.42	23.00 0.55 5.86	23.00 0.28 18.00	2.80 0.0 2.86
STANDARD- 6178 MODE =01 1 1 ANCHORAGE=0000	7.00 0.65 8.47	7.00 0.26 18.00	0.53 18.00	2.4653 0.26 4.78	8000. 0.50 18.00	4800. 0.25 6.71	0.53 18.00	8000. 0.26 18.00	8000. 0.58 18.00	0.29 7.38	22.00 0.55 18.00	20.00 0.28 6.40	25.00 0.55 5.89	23.00 0.28 18.00	2.79 0.0 2.84
STANDARD- 6179 MODE =01 1 1 ANCHORAGE=0000	7.00 0.61 8.61	7.00 0.26 18.00	0.53 18.00	2.6322 0.26 4.78	8000. 0.54 18.00	4800. 0.27 12.46	0.58 18.00	8000. 0.29 18.00	9600. 0.63 18.00	0.31 6.76	22.00 0.58 18.00	22.00 0.29 18.00	27.00 0.58 6.10	24.00 0.29 18.00	2.74 0.0 2.86
STANDARD- 6180 MODE =01 1 1 ANCHORAGE=0000	7.00 0.53 9.34	7.00 0.26 18.00	0.53 18.00	2.3326 0.26 4.78	8000. 0.45 18.00	6400. 0.22 7.48	0.48 18.00	8000. 0.24 18.00	6400. 0.53 18.00	0.27 8.33	22.00 0.55 18.00	18.00 0.28 6.42	23.00 0.55 6.60	23.00 0.28 18.00	2.53 0.0 2.54
STANDARD- 6181 MODE =01 1 1 ANCHORAGE=0000	7.00 0.53 9.27	7.00 0.26 18.00	0.53 18.00	2.4653 0.26 4.78	8000. 0.50 18.00	6400. 0.25 6.71	0.53 18.00	8000. 0.26 18.00	8000. 0.58 18.00	0.29 7.38	22.00 0.55 18.00	20.00 0.28 6.40	25.00 0.55 6.53	23.00 0.28 18.00	2.54 0.0 2.55
STANDARD- 6182 MODE =01 1 1 ANCHORAGE=0000	7.00 0.53 9.33	7.00 0.26 18.00	0.53 18.00	2.6322 0.26 4.78	8000. 0.54 18.00	6400. 0.27 9.30	0.58 18.00	8000. 0.29 18.00	9600. 0.63 18.00	0.31 6.76	22.00 0.58 18.00	22.00 0.29 18.00	27.00 0.58 6.73	24.00 0.29 18.00	2.53 0.0 2.59
STANDARD- 6183 MODE =01 1 1 ANCHORAGE=0004	7.00 1.74 6.13	7.00 0.29 18.00	0.58 18.00	1.9419 0.29 18.00	10000. 0.26 18.00	2000. 0.31 11.96	0.29 18.00	2000. 0.14 18.00	2000. 0.34 18.00	0.25 16.11	24.00 0.62 4.50	10.00 0.31 18.00	15.00 1.73 4.50	26.00 0.31 18.00	3.41 0.0 3.50
STANDARD- 6184 MODE =01 1 1 ANCHORAGE=0004	7.00 1.74 6.13	7.00 0.29 18.00	0.58 18.00	1.9419 0.29 18.00	10000. 0.26 18.00	2000. 0.42 9.96	0.29 17.07	2000. 0.14 18.00	2400. 0.34 18.00	0.34 13.39	24.00 0.62 4.50	10.00 0.31 18.00	15.00 1.73 4.50	26.00 0.31 18.00	3.41 2.18 3.50
STANDARD- 6185 MODE =01 1 1 ANCHORAGE=1004	7.00 1.81 6.13	7.00 0.29 18.00	0.58 6.80	1.9419 0.29 10.13	10000. 0.26 18.00	2000. 0.29 9.92	0.29 18.00	4000. 0.14 18.00	2400. 0.34 18.00	0.17 13.39	24.00 0.62 4.50	10.00 0.31 18.00	15.00 1.73 4.50	26.00 0.31 18.00	3.41 0.0 3.50
STANDARD- 6186 MODE =01 1 2 ANCHORAGE=1004	7.00 1.68 6.13	7.00 0.29 18.00	0.58 6.80	2.2176 0.29 10.13	10000. 0.35 18.00	2000. 0.18 11.19	0.39 18.00	4000. 0.19 18.00	3200. 0.44 18.00	0.22 13.38	24.00 0.62 4.47	14.00 0.31 18.00	19.00 1.75 4.47	26.00 0.31 18.00	3.41 0.0 3.50

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)		QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 6187 MODE =01 1 2 ANCHORAGE=1004	7.00 1.66 6.15	7.00 0.29 18.00		2.2865 0.29 10.13	10000. 0.38 18.00	2000. 0.19 9.70	0.41 18.00	4000. 0.20 18.00	4000. 0.46 18.00	0.23 11.36	24.00 0.62 4.46	15.00 0.31 13.77	20.00 1.74 4.46	26.00 0.31 18.00	3.40 0.0 3.50
STANDARD- 6188 MODE =01 1 2 ANCHORAGE=1004	7.00 1.65 6.17	7.00 0.29 18.00		2.3555 0.29 10.13	10000. 0.40 18.00	2000. 0.20 8.70	0.43 18.00	4000. 0.22 18.00	4800. 0.48 18.00	0.24 10.02	24.00 0.62 4.45	16.00 0.31 13.72	21.00 1.72 4.45	26.00 0.31 18.00	3.39 0.0 3.50
STANDARD- 6189 MODE =01 1 2 ANCHORAGE=0000	7.00 1.15 6.76	7.00 0.29 18.00		2.2865 0.29 10.13	10000. 0.38 18.00	4000. 0.19 9.70	0.41 18.00	4000. 0.20 18.00	4000. 0.46 18.00	0.23 11.36	24.00 0.62 18.00	15.00 0.31 13.77	20.00 1.07 4.77	26.00 0.31 18.00	3.09 0.0 3.27
STANDARD- 6190 MODE =01 1 2 ANCHORAGE=0000	7.00 1.15 6.76	7.00 0.29 18.00		2.3555 0.29 10.13	10000. 0.40 18.00	4000. 0.20 8.70	0.43 18.00	4000. 0.22 18.00	4800. 0.48 18.00	0.24 10.02	24.00 0.62 18.00	16.00 0.31 13.72	21.00 1.07 4.77	26.00 0.31 18.00	3.09 0.0 3.27
STANDARD- 6191 MODE =01 1 3 ANCHORAGE=1004	7.00 1.66 6.15	7.00 0.29 18.00		2.2865 0.29 7.30	10000. 0.38 18.00	2000. 0.19 10.74	0.41 18.00	6000. 0.20 18.00	3600. 0.46 18.00	0.23 12.63	24.00 0.62 4.46	15.00 0.31 18.00	20.00 1.74 4.46	26.00 0.31 18.00	3.40 0.0 3.50
STANDARD- 6192 MODE =01 1 2 ANCHORAGE=1004	7.00 1.65 6.17	7.00 0.29 18.00		2.3555 0.29 7.30	10000. 0.40 18.00	2000. 0.20 8.68	0.43 18.00	6000. 0.22 18.00	4800. 0.48 18.00	0.24 10.02	24.00 0.62 4.45	16.00 0.31 18.00	21.00 1.72 4.45	26.00 0.31 18.00	3.39 0.0 3.50
STANDARD- 6193 MODE =01 1 1 ANCHORAGE=1004	7.00 1.63 6.21	7.00 0.29 18.00		2.4244 0.29 6.92	10000. 0.43 18.00	2000. 0.21 7.44	0.46 18.00	6000. 0.23 18.00	6000. 0.51 18.00	0.25 8.46	24.00 0.62 4.45	17.00 0.31 18.00	22.00 1.70 4.45	26.00 0.31 18.00	3.37 0.0 3.50
STANDARD- 6194 MODE =01 1 1 ANCHORAGE=1004	7.00 1.57 6.30	7.00 0.29 18.00		2.5622 0.29 6.92	10000. 0.47 18.00	2000. 0.24 7.02	0.51 18.00	6000. 0.25 18.00	7200. 0.56 18.00	0.28 7.81	24.00 0.62 4.44	19.00 0.31 18.00	24.00 1.64 4.44	26.00 0.31 18.00	3.32 0.0 3.50
STANDARD- 6195 MODE =01 1 2 ANCHORAGE=0000	7.00 1.15 6.76	7.00 0.29 18.00		2.3555 0.29 6.92	10000. 0.40 18.00	4000. 0.20 8.68	0.43 18.00	6000. 0.22 18.00	4800. 0.48 18.00	0.24 10.02	24.00 0.62 18.00	16.00 0.31 18.00	21.00 1.07 4.77	26.00 0.31 18.00	3.09 0.0 3.27
STANDARD- 6196 MODE =01 1 1 ANCHORAGE=0000	7.00 1.14 6.77	7.00 0.29 18.00		2.4244 0.29 6.92	10000. 0.43 18.00	4000. 0.21 7.44	0.46 18.00	6000. 0.23 18.00	6000. 0.51 18.00	0.25 8.46	24.00 0.62 18.00	17.00 0.31 18.00	22.00 1.06 4.77	26.00 0.31 18.00	3.09 0.0 3.26
STANDARD- 6197 MODE =01 1 1 ANCHORAGE=0000	7.00 1.12 6.81	7.00 0.29 18.00		2.5622 0.29 6.92	10000. 0.47 18.00	4000. 0.24 7.02	0.51 18.00	6000. 0.25 18.00	7200. 0.56 18.00	0.28 7.81	24.00 0.62 18.00	19.00 0.31 18.00	24.00 1.04 4.79	26.00 0.31 18.00	3.07 0.0 3.24
STANDARD- 6198 MODE =01 1 1 ANCHORAGE=0000	7.00 0.66 7.51	7.00 0.29 18.00		2.4244 0.29 6.92	10000. 0.43 18.00	6000. 0.21 7.44	0.46 18.00	6000. 0.23 18.00	6000. 0.51 18.00	0.25 8.46	24.00 0.62 18.00	17.00 0.31 18.00	22.00 0.62 5.38	26.00 0.31 18.00	2.78 0.0 2.89

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MDDE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTD A(12) S(12)	TS8DT A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 6199 MODE =01 1 1 ANCHORAGE=0000	7.00 0.67 7.48	7.00 0.29 18.00	0.58 18.00	2.5622 0.29 6.92	10000. 0.47 18.00	6000. 0.24 7.02	0.51 18.00	6000. 0.25 18.00	7200. 0.56 18.00	0.28 7.81	24.00 0.62 18.00	19.00 0.31 18.00	24.00 0.62 5.35	26.00 0.31 18.00	2.79 0.0 2.90
STANDARD- 6200 MDDE =01 1 2 ANCHORAGE=1004	7.00 1.65 6.17	7.00 0.29 18.00	0.58 7.88	2.3555 0.29 18.00	10000. 0.40 18.00	2000. 0.20 8.65	0.43 18.00	8000. 0.22 18.00	4800. 0.48 10.02	0.24 0.24	24.00 0.62 4.45	16.00 0.31 18.00	21.00 1.72 4.45	26.00 0.31 18.00	3.39 0.0 3.50
STANDARD- 6201 MODE =01 1 1 ANCHORAGE=1004	7.00 1.60 6.25	7.00 0.29 18.00	0.58 7.88	2.4933 0.29 5.25	10000. 0.45 18.00	2000. 0.22 7.43	0.48 18.00	8000. 0.24 18.00	6400. 0.53 8.36	0.27 0.27	24.00 0.62 4.44	18.00 0.31 18.00	23.00 1.67 4.44	26.00 0.31 18.00	3.34 0.0 3.50
STANDARD- 6202 MDDE =01 1 1 ANCHORAGE=1004	7.00 1.55 6.35	7.00 0.29 18.00	0.58 7.88	2.6312 0.29 18.00	10000. 0.50 18.00	2000. 0.25 6.68	0.53 18.00	8000. 0.26 18.00	8000. 0.58 7.37	0.29 0.29	24.00 0.62 4.43	20.00 0.31 18.00	25.00 1.61 4.43	26.00 0.31 18.00	3.29 0.0 3.50
STANDARD- 6203 MDDE =01 1 1 ANCHORAGE=0004	7.00 1.48 6.47	7.00 0.29 18.00	0.58 18.00	2.7690 0.29 4.23	10000. 0.55 18.00	2000. 0.27 18.00	0.58 18.00	8000. 0.29 18.00	9600. 0.63 6.72	0.31 0.31	24.00 0.62 5.75	22.00 0.31 18.00	27.00 1.53 4.49	26.00 0.31 18.00	3.23 0.0 3.44
STANDARD- 6204 MODE =01 1 2 ANCHORAGE=0000	7.00 1.15 6.76	7.00 0.29 18.00	0.58 18.00	2.3555 0.29 18.00	10000. 0.40 18.00	4000. 0.20 8.65	0.43 18.00	8000. 0.22 18.00	4800. 0.48 10.02	0.24 0.24	24.00 0.62 18.00	16.00 0.31 18.00	21.00 1.07 4.77	26.00 0.31 18.00	3.09 0.0 3.27
STANDARD- 6205 MDDE =01 1 1 ANCHORAGE=0000	7.00 1.13 6.79	7.00 0.29 18.00	0.58 18.00	2.4933 0.29 5.25	10000. 0.45 18.00	4000. 0.22 7.43	0.48 18.00	8000. 0.24 18.00	6400. 0.53 8.36	0.27 0.27	24.00 0.62 18.00	18.00 0.31 18.00	23.00 1.05 4.78	26.00 0.31 18.00	3.08 0.0 3.25
STANDARD- 6206 MODE =01 1 1 ANCHORAGE=0000	7.00 1.11 6.85	7.00 0.29 18.00	0.58 18.00	2.6312 0.29 18.00	10000. 0.50 18.00	4000. 0.25 6.68	0.53 18.00	8000. 0.26 18.00	8000. 0.58 7.37	0.29 0.29	24.00 0.62 18.00	20.00 0.31 18.00	25.00 1.02 4.81	26.00 0.31 18.00	3.05 0.0 3.22
STANDARD- 6207 MODE =01 1 1 ANCHORAGE=0000	7.00 1.07 6.93	7.00 0.29 18.00	0.58 18.00	2.7690 0.29 18.00	10000. 0.55 18.00	4000. 0.27 18.00	0.58 18.00	8000. 0.29 18.00	9600. 0.63 6.72	0.31 0.31	24.00 0.62 18.00	22.00 0.31 18.00	27.00 0.98 4.86	26.00 0.31 18.00	3.02 0.0 3.18
STANDARD- 6208 MODE =01 1 1 ANCHORAGE=0000	7.00 0.66 7.49	7.00 0.29 18.00	0.58 18.00	2.4933 0.29 5.25	10000. 0.45 18.00	6000. 0.22 7.43	0.48 18.00	8000. 0.24 18.00	6400. 0.53 8.36	0.27 0.27	24.00 0.62 18.00	18.00 0.31 18.00	23.00 0.62 5.36	26.00 0.31 18.00	2.79 0.0 2.90
STANDARD- 6209 MODE =01 1 1 ANCHORAGE=0000	7.00 0.67 7.48	7.00 0.29 18.00	0.58 18.00	2.6312 0.29 18.00	10000. 0.50 18.00	6000. 0.25 6.68	0.53 18.00	8000. 0.26 18.00	8000. 0.58 7.37	0.29 0.29	24.00 0.62 18.00	20.00 0.31 18.00	25.00 0.62 5.34	26.00 0.31 18.00	2.79 0.0 2.90
STANDARD- 6210 MODE =01 1 1 ANCHORAGE=0000	7.00 0.66 7.50	7.00 0.29 18.00	0.58 18.00	2.7690 0.29 18.00	10000. 0.55 18.00	6000. 0.27 18.00	0.58 18.00	8000. 0.29 18.00	9600. 0.63 6.72	0.31 0.31	24.00 0.62 18.00	22.00 0.31 18.00	27.00 0.62 5.34	26.00 0.31 18.00	2.79 0.0 2.89

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	A(3) S(3)	QUANT	PV1		PH1	PV2		PH2	TTOP	TSTOP	TSBOT	TBOT	
	A(1) S(1)	A(2) S(2)		A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	A(11) S(11)	A(12) S(12)	A(13) S(13)	A(14) S(14)	
STANDARD- 6211 MODE =01 1 1 ANCHORAGE=0000	7.00 0.58 8.33	7.00 0.29 18.00	0.58 18.00	2.6312 0.29 18.00	10000. 0.50 18.00	8000. 0.25 6.68	8000. 0.53 18.00	8000. 0.26 18.00	8000. 0.58 18.00	8000. 0.29 7.37	24.00 0.62 18.00	20.00 0.31 18.00	25.00 0.62 18.00	26.00 0.31 18.00	2.51 0.0 0.0
STANDARD- 6212 MODE =01 1 1 ANCHORAGE=0000	7.00 0.58 8.25	7.00 0.29 18.00	0.58 18.00	2.7690 0.29 18.00	10000. 0.55 18.00	8000. 0.27 18.00	8000. 0.58 18.00	8000. 0.29 18.00	9600. 0.63 18.00	9600. 0.31 6.72	24.00 0.62 18.00	22.00 0.31 18.00	27.00 0.62 18.00	26.00 0.31 18.00	2.53 0.0 0.0
STANDARD- 6213 MODE =01 1 1 ANCHORAGE=1004	7.00 1.84 6.21	7.00 0.29 18.00	0.58 8.57	2.4244 0.29 18.00	10000. 0.43 18.00	2000. 0.21 7.41	2000. 0.46 18.00	10000. 0.23 18.00	6000. 0.51 18.00	6000. 0.25 8.46	24.00 0.62 4.45	17.00 0.31 18.00	22.00 1.91 4.45	26.00 0.31 18.00	3.37 0.0 3.50
STANDARD- 6214 MODE =01 1 1 ANCHORAGE=1004	7.00 1.72 6.35	7.00 0.29 18.00	0.58 8.57	2.6312 0.29 18.00	10000. 0.50 18.00	2000. 0.25 6.68	2000. 0.53 18.00	10000. 0.26 18.00	8000. 0.58 18.00	8000. 0.29 7.37	24.00 0.62 4.43	20.00 0.31 18.00	25.00 1.79 4.43	26.00 0.31 18.00	3.29 0.0 3.50
STANDARD- 6215 MODE =01 1 1 ANCHORAGE=1004	7.00 1.59 6.53	7.00 0.29 18.00	0.58 8.57	2.8380 0.29 4.23	10000. 0.57 18.00	2000. 0.28 18.00	2000. 0.60 18.00	10000. 0.30 18.00	10000. 0.65 18.00	10000. 0.33 18.00	24.00 0.62 6.21	23.00 0.31 18.00	28.00 1.65 4.53	26.00 0.31 18.00	3.20 0.0 3.41
STANDARD- 6216 MODE =01 1 1 ANCHORAGE=0004	7.00 1.52 6.67	7.00 0.29 18.00	0.58 18.00	2.9758 0.29 4.23	10000. 0.62 18.00	2000. 0.31 18.00	2000. 0.65 18.00	10000. 0.32 18.00	12000. 0.70 18.00	12000. 0.35 18.00	24.00 0.62 6.19	25.00 0.31 18.00	30.00 1.56 4.63	26.00 0.31 18.00	3.14 0.0 3.33
STANDARD- 6217 MODE =01 1 1 ANCHORAGE=1000	7.00 1.14 6.77	7.00 0.29 18.00	0.58 8.57	2.4244 0.29 18.00	10000. 0.43 18.00	4000. 0.21 7.41	4000. 0.46 18.00	10000. 0.23 18.00	6000. 0.51 18.00	6000. 0.25 8.46	24.00 0.62 18.00	17.00 0.31 18.00	22.00 1.06 4.77	26.00 0.31 18.00	3.09 0.0 3.26
STANDARD- 6218 MODE =01 1 1 ANCHORAGE=0000	7.00 1.11 6.85	7.00 0.29 18.00	0.58 18.00	2.6312 0.29 18.00	10000. 0.50 18.00	4000. 0.25 6.68	4000. 0.53 18.00	10000. 0.26 18.00	8000. 0.58 18.00	8000. 0.29 7.37	24.00 0.62 18.00	20.00 0.31 18.00	25.00 1.02 4.81	26.00 0.31 18.00	3.05 0.0 3.22
STANDARD- 6219 MODE =01 1 1 ANCHORAGE=0000	7.00 1.05 6.98	7.00 0.29 18.00	0.58 18.00	2.8380 0.29 4.23	10000. 0.57 18.00	4000. 0.28 18.00	4000. 0.60 18.00	10000. 0.30 18.00	10000. 0.65 18.00	10000. 0.33 18.00	24.00 0.62 18.00	23.00 0.31 18.00	28.00 0.96 4.89	26.00 0.31 18.00	3.00 0.0 3.16
STANDARD- 6220 MODE =01 1 1 ANCHORAGE=0000	7.00 1.01 7.08	7.00 0.29 18.00	0.58 18.00	2.9758 0.29 4.23	10000. 0.62 18.00	4000. 0.31 18.00	4000. 0.65 18.00	10000. 0.32 18.00	12000. 0.70 18.00	12000. 0.35 18.00	24.00 0.62 18.00	25.00 0.31 18.00	30.00 0.91 4.96	26.00 0.31 18.00	2.95 0.0 3.11
STANDARD- 6221 MODE =01 1 1 ANCHORAGE=0000	7.00 0.66 7.51	7.00 0.29 18.00	0.58 18.00	2.4244 0.29 18.00	10000. 0.43 18.00	6000. 0.21 7.41	6000. 0.46 18.00	10000. 0.23 18.00	6000. 0.51 18.00	6000. 0.25 8.46	24.00 0.62 18.00	17.00 0.31 18.00	22.00 0.62 5.38	26.00 0.31 18.00	2.78 0.0 2.89
STANDARD- 6222 MODE =01 1 1 ANCHORAGE=0000	7.00 0.67 7.48	7.00 0.29 18.00	0.58 18.00	2.6312 0.29 18.00	10000. 0.50 18.00	6000. 0.25 6.68	6000. 0.53 18.00	10000. 0.26 18.00	8000. 0.58 18.00	8000. 0.29 7.37	24.00 0.62 18.00	20.00 0.31 18.00	25.00 0.62 5.34	26.00 0.31 18.00	2.79 0.0 2.90

CONDUIT NUMBER DES. MOOE, CV, TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS									TTOP	TSTOP	TSBOT	TBOT	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1	PH1	PV2	PH2			A(11)	A(12)	A(13)	A(14)	PI(07)	
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)	
STANDARD- 6223 MOOE =01 1 1 ANCHORAGE=0000	7.00 0.65 7.52	7.00 0.29 18.00	0.58 0.29 18.00	2.8380 0.29 18.00	10000. 0.57 18.00	6000. 0.28 18.00	0.60 0.60 18.00	10000. 0.30 18.00	10000. 0.65 18.00	10000. 0.33 18.00	24.00 0.62 18.00	23.00 0.31 18.00	28.00 0.62 5.35	26.00 0.31 18.00	2.78 0.0 2.89	
STANDARD- 6224 MOOE =01 1 1 ANCHORAGE=0000	7.00 0.64 7.58	7.00 0.29 18.00	0.58 0.29 18.00	2.9758 0.29 18.00	10000. 0.62 18.00	6000. 0.31 18.00	0.65 0.65 18.00	10000. 0.32 18.00	12000. 0.70 18.00	12000. 0.35 18.00	24.00 0.62 18.00	25.00 0.31 18.00	30.00 0.62 5.38	26.00 0.31 18.00	2.76 0.0 2.86	
STANDARD- 6225 MOOE =01 1 1 ANCHORAGE=0000	7.00 0.58 8.33	7.00 0.29 18.00	0.58 0.29 18.00	2.6312 0.29 18.00	10000. 0.50 18.00	8000. 0.25 6.68	0.53 0.53 18.00	10000. 0.26 18.00	8000. 0.58 18.00	8000. 0.29 7.37	24.00 0.62 18.00	20.00 0.31 18.00	25.00 0.62 18.00	26.00 0.31 18.00	2.51 0.0 0.0	
STANDARD- 6226 MOOE =01 1 1 ANCHORAGE=0000	7.00 0.58 8.23	7.00 0.29 18.00	0.58 0.29 18.00	2.8380 0.29 18.00	10000. 0.57 18.00	8000. 0.28 18.00	0.60 0.60 18.00	10000. 0.30 18.00	10000. 0.65 18.00	10000. 0.33 18.00	24.00 0.62 18.00	23.00 0.31 18.00	28.00 0.62 18.00	26.00 0.31 18.00	2.54 0.0 0.0	
STANDARD- 6227 MOOE =01 1 1 ANCHORAGE=0000	7.00 0.58 8.20	7.00 0.29 18.00	0.58 0.29 18.00	2.9758 0.29 18.00	10000. 0.62 18.00	8000. 0.31 18.00	0.65 0.65 18.00	10000. 0.32 18.00	12000. 0.70 18.00	12000. 0.35 18.00	24.00 0.62 18.00	25.00 0.31 18.00	30.00 0.62 18.00	26.00 0.31 18.00	2.55 0.0 0.0	
STANDARD- 6228 MOOE =01 1 1 ANCHORAGE=0000	7.00 1.93 5.55	7.00 0.31 18.00	0.62 0.62 18.00	2.0260 0.31 18.00	12000. 0.26 18.00	2400. 0.41 10.05	0.29 0.29 17.26	2000. 0.15 18.00	2400. 0.34 18.00	2400. 0.34 12.96	26.00 0.65 18.00	10.00 0.32 18.00	15.00 2.00 3.94	27.00 0.32 18.00	3.44 2.18 3.50	
STANDARD- 6229 MOOE =01 1 1 ANCHORAGE=1004	7.00 2.00 5.55	7.00 0.31 18.00	0.62 0.62 6.07	2.0260 0.31 11.01	12000. 0.26 18.00	2400. 0.25 10.07	0.29 0.29 18.00	4000. 0.15 18.00	2400. 0.34 18.00	2400. 0.18 12.96	26.00 0.65 3.94	10.00 0.32 18.00	15.00 2.07 3.94	27.00 0.32 18.00	3.44 0.0 3.50	
STANDARD- 6230 MOOE =01 1 1 ANCHORAGE=1004	7.00 2.03 5.50	7.00 0.31 18.00	0.62 0.62 6.07	2.1669 0.31 11.01	12000. 0.31 18.00	2400. 0.25 9.41	0.34 0.34 18.00	4000. 0.17 18.00	3200. 0.39 18.00	3200. 0.24 11.37	26.00 0.65 3.92	12.00 0.32 18.00	17.00 1.95 3.92	27.00 0.32 18.00	3.47 0.0 3.50	
STANDARD- 6231 MOOE =01 1 1 ANCHORAGE=1004	7.00 1.90 5.49	7.00 0.31 18.00	0.62 0.62 6.07	2.3079 0.31 11.01	12000. 0.36 18.00	2400. 0.22 9.02	0.39 0.39 18.00	4000. 0.19 18.00	4000. 0.44 18.00	4000. 0.26 10.42	26.00 0.65 3.91	14.00 0.32 14.35	19.00 1.95 3.91	27.00 0.32 18.00	3.48 0.0 3.50	
STANDARD- 6232 MOOE =01 1 1 ANCHORAGE=1004	7.00 1.90 5.49	7.00 0.31 18.00	0.62 0.62 6.07	2.3783 0.31 11.01	12000. 0.38 18.00	2400. 0.24 8.12	0.41 0.41 18.00	4000. 0.21 18.00	4800. 0.46 18.00	4800. 0.30 9.26	26.00 0.65 3.91	15.00 0.32 14.30	20.00 1.95 3.91	27.00 0.32 18.00	3.48 0.0 3.50	
STANDARD- 6233 MOOE =01 1 1 ANCHORAGE=0000	7.00 1.26 6.08	7.00 0.31 18.00	0.62 0.62 18.00	2.3783 0.31 11.01	12000. 0.38 18.00	4800. 0.24 8.12	0.41 0.41 18.00	4000. 0.21 18.00	4800. 0.46 18.00	4800. 0.30 9.26	26.00 0.65 18.00	15.00 0.32 14.30	20.00 1.14 4.22	27.00 0.32 18.00	3.14 0.0 3.24	
STANDARD- 6234 MOOE =01 1 1 ANCHORAGE=1004	7.00 1.90 5.49	7.00 0.31 18.00	0.62 0.62 6.43	2.2374 0.31 18.00	12000. 0.33 18.00	2400. 0.17 9.21	0.36 0.36 18.00	6000. 0.18 18.00	3600. 0.41 18.00	3600. 0.21 10.84	26.00 0.65 3.92	13.00 0.32 18.00	18.00 1.96 3.92	27.00 0.32 18.00	3.48 0.0 3.50	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIOE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TSBOT	TBOT	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1	PH1	PV2	PH2	A(11)	A(12)	A(13)	A(14)	PI(07)				
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)		
STANDARO- 6235 MODE =01 1 1 ANCHORAGE=1004	7.00 1.90 5.49	7.00 0.31 18.00		2.3783 0.31 18.00	12000. 0.38 18.00	2400. 0.19 8.14		6000. 0.21 18.00	4800. 0.46 18.00		26.00 0.65 3.91	15.00 0.32 18.00	20.00 1.95 3.91	27.00 0.32 18.00	3.48 0.0 3.50		
STANDARD- 6236 MODE =01 1 1 ANCHORAGE=1004	7.00 1.88 5.52	7.00 0.31 18.00		2.5193 0.31 18.00	12000. 0.43 18.00	2400. 0.21 7.50		6000. 0.23 18.00	6000. 0.51 8.31		26.00 0.65 3.90	17.00 0.32 18.00	22.00 1.91 3.90	27.00 0.32 18.00	3.46 0.0 3.50		
STANDARO- 6237 MODE =01 1 1 ANCHORAGE=1004	7.00 1.84 5.57	7.00 0.31 18.00		2.6602 0.31 18.00	12000. 0.48 18.00	2400. 0.24 7.07		6000. 0.25 18.00	7200. 0.56 7.69		26.00 0.65 3.89	19.00 0.32 18.00	24.00 1.86 3.89	27.00 0.32 18.00	3.43 0.0 3.50		
STANOARO- 6238 MODE =01 1 1 ANCHORAGE=0000	7.00 1.26 6.08	7.00 0.31 18.00		2.3783 0.31 18.00	12000. 0.38 18.00	4800. 0.19 8.14		6000. 0.21 18.00	4800. 0.46 9.26		26.00 0.65 18.00	15.00 0.32 18.00	20.00 1.14 4.22	27.00 0.32 18.00	3.14 0.0 3.24		
STANOARO- 6239 MODE =01 1 1 ANCHORAGE=0000	7.00 1.28 6.06	7.00 0.31 18.00		2.5193 0.31 18.00	12000. 0.43 18.00	4800. 0.21 7.50		6000. 0.23 18.00	6000. 0.51 8.31		26.00 0.65 18.00	17.00 0.32 18.00	22.00 1.15 4.21	27.00 0.32 18.00	3.15 0.0 3.24		
STANOARD- 6240 MODE =01 1 1 ANCHORAGE=0000	7.00 1.27 6.07	7.00 0.31 18.00		2.6602 0.31 18.00	12000. 0.48 18.00	4800. 0.24 7.07		6000. 0.25 18.00	7200. 0.56 7.69		26.00 0.65 18.00	19.00 0.32 18.00	24.00 1.13 4.22	27.00 0.32 18.00	3.14 0.0 3.23		
STANDARO- 6241 MODE =01 1 1 ANCHORAGE=0000	7.00 0.70 6.75	7.00 0.31 18.00		2.6602 0.31 18.00	12000. 0.48 18.00	7200. 0.24 7.07		6000. 0.25 18.00	7200. 0.56 7.69		26.00 0.65 18.00	19.00 0.32 18.00	24.00 0.65 4.74	27.00 0.32 18.00	2.83 0.0 2.87		
STANDARD- 6242 MODE =01 1 1 ANCHORAGE=1004	7.00 1.90 5.49	7.00 0.31 18.00		2.3783 0.31 18.00	12000. 0.38 18.00	2400. 0.19 8.16		8000. 0.21 18.00	4800. 0.46 9.26		26.00 0.65 3.91	15.00 0.32 18.00	20.00 1.95 3.91	27.00 0.32 18.00	3.48 0.0 3.50		
STANOARD- 6243 MODE =01 1 1 ANCHORAGE=1004	7.00 1.87 5.54	7.00 0.31 18.00		2.5898 0.31 18.00	12000. 0.45 18.00	2400. 0.23 7.51		8000. 0.24 18.00	6400. 0.53 8.21		26.00 0.65 3.89	18.00 0.32 18.00	23.00 1.89 3.89	27.00 0.32 18.00	3.45 0.0 3.50		
STANOARD- 6244 MODE =01 1 1 ANCHORAGE=1004	7.00 1.82 5.60	7.00 0.31 18.00		2.7307 0.31 18.00	12000. 0.50 18.00	2400. 0.25 18.00		8000. 0.27 18.00	8000. 0.58 7.27		26.00 0.65 3.89	20.00 0.32 18.00	25.00 1.83 3.89	27.00 0.32 18.00	3.41 0.0 3.50		
STANOARD- 6245 MODE =01 1 1 ANCHORAGE=1004	7.00 1.72 5.73	7.00 0.31 18.00		2.9059 0.31 18.00	12000. 0.55 18.00	2400. 0.27 18.00		8000. 0.29 18.00	9600. 0.63 6.69		26.00 0.67 4.03	22.00 0.34 18.00	27.00 1.76 4.03	28.00 0.34 18.00	3.33 0.0 3.50		
STANOARD- 6246 MODE =01 1 1 ANCHORAGE=0000	7.00 1.26 6.08	7.00 0.31 18.00		2.3783 0.31 18.00	12000. 0.38 18.00	4800. 0.19 8.16		8000. 0.21 18.00	4800. 0.46 9.26		26.00 0.65 18.00	15.00 0.32 18.00	20.00 1.14 4.22	27.00 0.32 18.00	3.14 0.0 3.24		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PVI A(5) A(6) S(5) S(6)		PH1 A(7) S(7)	PV2 A(8) A(9) S(8) S(9)		PH2 A(10) S(10)					
	PH1 A(5) A(6) S(5) S(6)			PV2 A(8) A(9) S(8) S(9)											
STANDARD- 6247 MODE =01 1 1 ANCHORAGE=0000	7.00 1.28 6.06	7.00 0.31 18.00	0.62 18.00	2.5898 0.31 18.00	12000. 4800. 0.45 0.23 18.00 7.51		4800. 0.48 18.00	8000. 6400. 0.24 0.53 18.00 8.21		6400. 0.27 18.00	26.00 0.65 18.00	18.00 0.32 18.00	23.00 1.14 4.21	27.00 0.32 18.00	3.15 0.0 3.24
STANDARD- 6248 MODE =01 1 1 ANCHORAGE=0000	7.00 1.26 6.09	7.00 0.31 18.00	0.62 18.00	2.7307 0.31 18.00	12000. 4800. 0.50 0.25 18.00 18.00		4800. 0.53 18.00	8000. 8000. 0.27 0.58 18.00 7.27		8000. 0.29 18.00	26.00 0.65 18.00	20.00 0.32 18.00	25.00 1.12 4.23	27.00 0.32 18.00	3.14 0.0 3.22
STANDARD- 6249 MODE =01 1 1 ANCHORAGE=0000	7.00 1.20 6.19	7.00 0.31 18.00	0.62 18.00	2.9059 0.31 18.00	12000. 4800. 0.55 0.27 18.00 18.00		4800. 0.58 18.00	8000. 9600. 0.29 0.63 18.00 6.69		9600. 0.31 18.00	26.00 0.67 18.00	22.00 0.34 18.00	27.00 1.07 4.35	28.00 0.34 18.00	3.09 0.0 3.24
STANDARD- 6250 MODE =01 1 1 ANCHORAGE=0000	7.00 0.71 6.73	7.00 0.31 18.00	0.62 18.00	2.7307 0.31 18.00	12000. 7200. 0.50 0.25 18.00 18.00		7200. 0.53 18.00	8000. 8000. 0.27 0.58 18.00 7.27		8000. 0.29 18.00	26.00 0.65 18.00	20.00 0.32 18.00	25.00 0.65 4.73	27.00 0.32 18.00	2.84 0.0 2.88
STANDARD- 6251 MODE =01 1 1 ANCHORAGE=0000	7.00 0.68 6.78	7.00 0.31 18.00	0.62 18.00	2.9059 0.31 18.00	12000. 7200. 0.55 0.27 18.00 18.00		7200. 0.58 18.00	8000. 9600. 0.29 0.63 18.00 6.69		9600. 0.31 18.00	26.00 0.67 18.00	22.00 0.34 18.00	27.00 0.67 4.85	28.00 0.34 18.00	2.82 0.0 2.91
STANDARD- 6252 MODE =01 1 1 ANCHORAGE=0000	7.00 0.62 7.57	7.00 0.31 18.00	0.62 18.00	2.9059 0.31 18.00	12000. 9600. 0.55 0.27 18.00 18.00		9600. 0.58 18.00	8000. 9600. 0.29 0.63 18.00 6.69		9600. 0.31 18.00	26.00 0.67 18.00	22.00 0.34 18.00	27.00 0.67 18.00	28.00 0.34 18.00	2.52 0.0 0.0
STANDARD- 6253 MODE =01 1 1 ANCHORAGE=1004	7.00 1.88 5.52	7.00 0.31 18.00	0.62 7.31	2.5193 0.31 18.00	12000. 2400. 0.43 0.21 18.00 18.00		2400. 0.46 18.00	10000. 6000. 0.23 0.51 18.00 8.31		6000. 0.25 18.00	26.00 0.65 3.90	17.00 0.32 18.00	22.00 1.91 3.90	27.00 0.32 18.00	3.46 0.0 3.50
STANDARD- 6254 MODE =01 1 1 ANCHORAGE=1004	7.00 1.82 5.60	7.00 0.31 18.00	0.62 7.31	2.7307 0.31 18.00	12000. 2400. 0.50 0.25 18.00 18.00		2400. 0.53 18.00	10000. 8000. 0.27 0.58 18.00 7.27		8000. 0.29 18.00	26.00 0.65 3.89	20.00 0.32 18.00	25.00 1.83 3.89	27.00 0.32 18.00	3.41 0.0 3.50
STANDARD- 6255 MODE =01 1 1 ANCHORAGE=1004	7.00 1.69 5.78	7.00 0.31 18.00	0.62 7.31	2.9769 0.31 18.00	12000. 2400. 0.57 0.29 18.00 18.00		2400. 0.60 18.00	10000. 10000. 0.30 0.65 18.00 18.00		10000. 0.33 18.00	26.00 0.67 4.03	23.00 0.34 18.00	28.00 1.73 4.03	28.00 0.34 18.00	3.31 0.0 3.50
STANDARD- 6256 MODE =01 1 1 ANCHORAGE=0004	7.00 1.62 5.88	7.00 0.31 18.00	0.62 18.00	3.1188 0.31 18.00	12000. 2400. 0.62 0.31 18.00 18.00		2400. 0.65 18.00	10000. 12000. 0.33 0.70 18.00 18.00		12000. 0.35 18.00	26.00 0.67 5.31	25.00 0.34 18.00	30.00 1.65 4.08	28.00 0.34 18.00	3.25 0.0 3.45
STANDARD- 6257 MODE =01 1 1 ANCHORAGE=0000	7.00 1.28 6.06	7.00 0.31 18.00	0.62 18.00	2.5193 0.31 18.00	12000. 4800. 0.43 0.21 18.00 18.00		4800. 0.46 18.00	10000. 6000. 0.23 0.51 18.00 8.31		6000. 0.25 18.00	26.00 0.65 18.00	17.00 0.32 18.00	22.00 1.15 4.21	27.00 0.32 18.00	3.15 0.0 3.24
STANDARD- 6258 MODE =01 1 1 ANCHORAGE=0000	7.00 1.26 6.09	7.00 0.31 18.00	0.62 18.00	2.7307 0.31 18.00	12000. 4800. 0.50 0.25 18.00 18.00		4800. 0.53 18.00	10000. 8000. 0.27 0.58 18.00 7.27		8000. 0.29 18.00	26.00 0.65 18.00	20.00 0.32 18.00	25.00 1.12 4.23	27.00 0.32 18.00	3.14 0.0 3.22

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)					
STANDARD- 6259 MODE =01 1 1 ANCHORAGE=0000	7.00 1.18 6.22	7.00 0.31 18.00	0.62 18.00	2.9769 0.31 18.00	12000. 0.57 18.00	4800. 0.29 18.00	0.60 18.00	10000. 0.30 18.00	10000. 0.65 18.00	0.33 18.00	26.00 0.67 18.00	23.00 0.34 18.00	28.00 1.06 4.37	28.00 0.34 18.00	3.07 0.0 3.23
STANDARD- 6260 MODE =01 1 1 ANCHORAGE=0000	7.00 1.15 6.29	7.00 0.31 18.00	0.62 18.00	3.1188 0.31 18.00	12000. 0.62 18.00	4800. 0.31 18.00	0.65 18.00	10000. 0.33 18.00	12000. 0.70 18.00	0.35 18.00	26.00 0.67 18.00	25.00 0.34 18.00	30.00 1.01 4.42	28.00 0.34 18.00	3.04 0.0 3.19
STANDARD- 6261 MODE =01 1 1 ANCHORAGE=0000	7.00 0.71 6.73	7.00 0.31 18.00	0.62 18.00	2.7307 0.31 18.00	12000. 0.50 18.00	7200. 0.25 18.00	0.53 18.00	10000. 0.27 18.00	8000. 0.58 18.00	0.29 7.27	26.00 0.65 18.00	20.00 0.32 18.00	25.00 0.65 4.73	27.00 0.32 18.00	2.84 0.0 2.88
STANDARD- 6262 MODE =01 1 1 ANCHORAGE=0000	7.00 0.68 6.78	7.00 0.31 18.00	0.62 18.00	2.9769 0.31 18.00	12000. 0.57 18.00	7200. 0.29 18.00	0.60 18.00	10000. 0.30 18.00	10000. 0.65 18.00	0.33 18.00	26.00 0.67 18.00	23.00 0.34 18.00	28.00 0.67 4.84	28.00 0.34 18.00	2.82 0.0 2.91
STANDARD- 6263 MODE =01 1 1 ANCHORAGE=0000	7.00 0.67 6.80	7.00 0.31 18.00	0.62 18.00	3.1188 0.31 18.00	12000. 0.62 18.00	7200. 0.31 18.00	0.65 18.00	10000. 0.33 18.00	12000. 0.70 18.00	0.35 18.00	26.00 0.67 18.00	25.00 0.34 18.00	30.00 0.67 4.85	28.00 0.34 18.00	2.81 0.0 2.90
STANDARD- 6264 MODE =01 1 1 ANCHORAGE=0000	7.00 0.62 7.53	7.00 0.31 18.00	0.62 18.00	2.9769 0.31 18.00	12000. 0.57 18.00	9600. 0.29 18.00	0.60 18.00	10000. 0.30 18.00	10000. 0.65 18.00	0.33 18.00	26.00 0.67 18.00	23.00 0.34 18.00	28.00 0.67 18.00	28.00 0.34 18.00	2.54 0.0 0.0
STANDARD- 6265 MODE =01 1 1 ANCHORAGE=0000	7.00 0.62 7.46	7.00 0.31 18.00	0.62 18.00	3.1188 0.31 18.00	12000. 0.62 18.00	9600. 0.31 18.00	0.65 18.00	10000. 0.33 18.00	12000. 0.70 18.00	0.35 18.00	26.00 0.67 18.00	25.00 0.34 18.00	30.00 0.67 18.00	28.00 0.34 18.00	2.56 0.0 0.0
STANDARD- 6266 MODE =01 1 1 ANCHORAGE=1004	7.00 2.16 5.11	7.00 0.34 18.00	0.67 5.57	2.2832 0.34 11.88	14000. 0.31 18.00	2800. 0.24 9.44	0.34 18.00	4000. 0.17 18.00	3200. 0.39 18.00	0.23 11.30	28.00 0.70 3.66	12.00 0.35 18.00	17.00 2.21 3.66	29.00 0.35 18.00	3.48 0.0 3.50
STANDARD- 6267 MODE =01 1 1 ANCHORAGE=1004	7.00 2.05 5.08	7.00 0.34 18.00	0.67 5.08	2.4282 0.34 11.88	14000. 0.36 18.00	2800. 0.22 9.04	0.39 18.00	4000. 0.19 18.00	4000. 0.43 18.00	0.25 10.35	28.00 0.70 3.65	14.00 0.35 18.00	19.00 2.09 3.65	29.00 0.35 18.00	3.50 0.0 3.50
STANDARD- 6268 MODE =01 1 1 ANCHORAGE=1004	7.00 2.06 5.08	7.00 0.34 18.00	0.67 5.08	2.5008 0.34 11.88	14000. 0.38 18.00	2800. 0.24 8.14	0.41 18.00	4000. 0.21 18.00	4800. 0.46 18.00	0.30 9.20	28.00 0.70 3.64	15.00 0.35 15.41	20.00 2.09 3.64	29.00 0.35 18.00	3.50 0.0 3.50
STANDARD- 6269 MODE =01 1 1 ANCHORAGE=1004	7.00 2.25 5.09	7.00 0.34 18.00	0.67 5.85	2.3557 0.34 18.00	14000. 0.33 18.00	2800. 0.17 9.24	0.36 18.00	6000. 0.18 18.00	3600. 0.41 18.00	0.21 10.77	28.00 0.70 3.65	13.00 0.35 18.00	18.00 2.08 3.65	29.00 0.35 18.00	3.50 0.0 3.50
STANDARD- 6270 MODE =01 1 1 ANCHORAGE=1004	7.00 2.06 5.08	7.00 0.34 18.00	0.67 5.08	2.5008 0.34 18.00	14000. 0.38 18.00	2800. 0.19 8.16 "	0.41 18.00	6000. 0.21 18.00	4800. 0.46 18.00	0.23 9.20	28.00 0.70 3.64	15.00 0.35 18.00	20.00 2.09 3.64	29.00 0.35 18.00	3.50 0.0 3.50

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS								TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT A(4) S(4)	PV1		PH1	PV2		PH2						
					A(5) S(5)	A(6) S(6)		A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)					
STANDARD- 6271 MODE =01 1 1 ANCHORAGE=1004	7.00 2.06 5.08	7.00 0.34 18.00	 0.67 5.08	2.6458 0.34 18.00	14000. 0.43 18.00	2800. 0.21 7.51	2800. 0.46 18.00	 0.23 18.00	6000. 0.51 18.00	6000. 0.25 8.26	 0.70 3.64	28.00 0.35 18.00	17.00 2.08 3.64	22.00 0.35 18.00	29.00 0.35 18.00	3.50 0.0 3.50
STANOARD- 6272 MODE =01 1 1 ANCHORAGE=1004	7.00 2.04 5.09	7.00 0.34 18.00	 0.67 5.85	2.7909 0.34 18.00	14000. 0.48 18.00	2800. 0.24 7.08	2800. 0.51 18.00	 0.25 18.00	6000. 0.55 18.00	7200. 0.28 7.64	 0.70 3.63	28.00 0.35 18.00	19.00 2.05 3.63	24.00 0.35 18.00	29.00 0.35 18.00	3.49 0.0 3.50
STANDARD- 6273 MODE =01 1 1 ANCHORAGE=0000	7.00 1.33 5.62	7.00 0.34 18.00	 0.67 18.00	2.6458 0.34 18.00	14000. 0.43 18.00	5600. 0.21 7.51	5600. 0.46 18.00	 0.23 18.00	6000. 0.51 18.00	6000. 0.25 8.26	 0.70 18.00	28.00 0.35 18.00	17.00 1.17 3.91	22.00 0.35 18.00	29.00 0.35 18.00	3.17 0.0 3.26
STANDARD- 6274 MODE =01 1 1 ANCHORAGE=0000	7.00 1.35 5.60	7.00 0.34 18.00	 0.67 18.00	2.7909 0.34 18.00	14000. 0.48 18.00	5600. 0.24 7.08	5600. 0.51 18.00	 0.25 18.00	6000. 0.55 18.00	7200. 0.28 7.64	 0.70 18.00	28.00 0.35 18.00	19.00 1.17 3.90	24.00 0.35 18.00	29.00 0.35 18.00	3.18 0.0 3.26
STANOARD- 6275 MODE =01 1 1 ANCHORAGE=1004	7.00 2.06 5.08	7.00 0.34 18.00	 0.67 5.08	2.5008 0.34 18.00	14000. 0.38 18.00	2800. 0.19 8.18	2800. 0.41 18.00	 0.21 18.00	8000. 0.46 18.00	4800. 0.23 9.20	 0.70 3.64	28.00 0.35 18.00	15.00 2.09 3.64	20.00 0.35 18.00	29.00 0.35 18.00	3.50 0.0 3.50
STANDARD- 6276 MODE =01 1 1 ANCHORAGE=1004	7.00 2.05 5.08	7.00 0.34 18.00	 0.67 5.08	2.7184 0.34 18.00	14000. 0.45 18.00	2800. 0.23 18.00	2800. 0.48 18.00	 0.24 18.00	8000. 0.53 18.00	6400. 0.27 8.16	 0.70 3.63	28.00 0.35 18.00	18.00 2.06 3.63	23.00 0.35 18.00	29.00 0.35 18.00	3.50 0.0 3.50
STANOARD- 6277 MODE =01 1 1 ANCHORAGE=1004	7.00 2.02 5.11	7.00 0.34 18.00	 0.67 6.16	2.8634 0.34 18.00	14000. 0.50 18.00	2800. 0.25 18.00	2800. 0.53 18.00	 0.27 18.00	8000. 0.58 18.00	8000. 0.29 7.22	 0.70 3.63	28.00 0.35 18.00	20.00 2.02 3.63	25.00 0.35 18.00	29.00 0.35 18.00	3.48 0.0 3.50
STANOARD- 6278 MODE =01 1 1 ANCHORAGE=1004	7.00 1.97 5.17	7.00 0.34 18.00	 0.67 6.16	3.0085 0.34 18.00	14000. 0.55 18.00	2800. 0.27 18.00	2800. 0.58 18.00	 0.29 18.00	8000. 0.63 18.00	9600. 0.31 6.60	 0.70 3.62	28.00 0.35 18.00	22.00 1.96 3.62	27.00 0.35 18.00	29.00 0.35 18.00	3.45 0.0 3.50
STANOARD- 6279 MODE =01 1 1 ANCHORAGE=0000	7.00 1.34 5.61	7.00 0.34 18.00	 0.67 18.00	2.7184 0.34 18.00	14000. 0.45 18.00	5600. 0.23 18.00	5600. 0.48 18.00	 0.24 18.00	8000. 0.53 18.00	6400. 0.27 8.16	 0.70 18.00	28.00 0.35 18.00	18.00 1.17 3.90	23.00 0.35 18.00	29.00 0.35 18.00	3.17 0.0 3.26
STANDARO- 6280 MODE =01 1 1 ANCHORAGE=0000	7.00 1.35 5.60	7.00 0.34 18.00	 0.67 18.00	2.8634 0.34 18.00	14000. 0.50 18.00	5600. 0.25 18.00	5600. 0.53 18.00	 0.27 18.00	8000. 0.58 18.00	8000. 0.29 7.22	 0.70 18.00	28.00 0.35 18.00	20.00 1.17 3.90	25.00 0.35 18.00	29.00 0.35 18.00	3.18 0.0 3.26
STANOARD- 6281 MODE =01 1 1 ANCHORAGE=0000	7.00 1.34 5.62	7.00 0.34 18.00	 0.67 18.00	3.0085 0.34 18.00	14000. 0.55 18.00	5600. 0.27 18.00	5600. 0.58 18.00	 0.29 18.00	8000. 0.63 18.00	9600. 0.31 6.60	 0.70 18.00	28.00 0.35 18.00	22.00 1.15 3.91	27.00 0.35 18.00	29.00 0.35 18.00	3.17 0.0 3.24
STANDARD- 6282 MODE =01 1 1 ANCHORAGE=0000	7.00 0.70 6.22	7.00 0.34 18.00	 0.67 18.00	3.0085 0.34 18.00	14000. 0.55 18.00	8400. 0.27 18.00	8400. 0.58 18.00	 0.29 18.00	8000. 0.63 18.00	9600. 0.31 6.60	 0.70 18.00	28.00 0.35 18.00	22.00 0.70 4.39	27.00 0.35 18.00	29.00 0.35 18.00	2.86 0.0 2.89

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	A(3) S(3)	QUANT	PV1		PH1	PV2		PH2	TTOP	TSTOP	TS80T	T80T		
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)		
	S(1)	S(2)		S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)		
STANDARD- 6283 MODE =01 1 1 ANCHORAGE=1004	7.00 2.06 5.08	7.00 0.34 18.00	0.67	2.6458 0.34 18.00	14000. 0.43 18.00	2800. 0.21 18.00	0.46	10000. 0.23 18.00	6000. 0.51 18.00	0.25	28.00 0.70 3.64	17.00 0.35 18.00	22.00 2.08 3.64	29.00 0.35 18.00	3.50 0.0 3.50	
STANDARD- 6284 MODE =01 1 1 ANCHORAGE=1004	7.00 2.02 5.11	7.00 0.34 18.00		2.8634 0.34 18.00	14000. 0.50 18.00	2800. 0.25 18.00		0.53 0.27 18.00	10000. 0.27 18.00		8000. 0.58 18.00	28.00 0.70 3.63	20.00 0.35 18.00	25.00 2.02 3.63	29.00 0.35 18.00	3.48 0.0 3.50
STANDARD- 6285 MODE =01 1 1 ANCHORAGE=1004	7.00 1.95 5.20	7.00 0.34 18.00		3.0810 0.34 18.00	14000. 0.57 18.00	2800. 0.29 18.00		0.60 0.30 18.00	10000. 0.30 18.00		10000. 0.65 18.00	28.00 0.70 3.62	23.00 0.35 18.00	28.00 1.93 3.62	29.00 0.35 18.00	3.42 0.0 3.50
STANDARD- 6286 MODE =01 1 1 ANCHORAGE=1004	7.00 1.88 5.27	7.00 0.34 18.00		3.2261 0.34 18.00	14000. 0.62 18.00	2800. 0.31 18.00		0.65 0.65 18.00	10000. 0.33 18.00		12000. 0.70 18.00	28.00 0.70 4.57	25.00 0.35 18.00	30.00 1.85 3.64	29.00 0.35 18.00	3.38 0.0 3.47
STANDARD- 6287 MODE =01 1 1 ANCHORAGE=0000	7.00 1.33 5.62	7.00 0.34 18.00	0.67	2.6458 0.34 18.00	14000. 0.43 18.00	5600. 0.21 18.00	0.46	10000. 0.23 18.00	6000. 0.51 18.00	0.25	28.00 0.70 18.00	17.00 0.35 18.00	22.00 1.17 3.91	29.00 0.35 18.00	3.17 0.0 3.26	
STANDARD- 6288 MODE =01 1 1 ANCHORAGE=0000	7.00 1.35 5.60	7.00 0.34 18.00		2.8634 0.34 18.00	14000. 0.50 18.00	5600. 0.25 18.00		0.53 0.27 18.00	10000. 0.27 18.00		8000. 0.58 18.00	28.00 0.70 18.00	20.00 0.35 18.00	25.00 1.17 3.90	29.00 0.35 18.00	3.18 0.0 3.26
STANDARD- 6289 MODE =01 1 1 ANCHORAGE=0000	7.00 1.33 5.64	7.00 0.34 18.00		3.0810 0.34 18.00	14000. 0.57 18.00	5600. 0.29 18.00		0.60 0.30 18.00	10000. 0.30 18.00		10000. 0.65 18.00	28.00 0.70 18.00	23.00 0.35 18.00	28.00 1.13 3.92	29.00 0.35 18.00	3.16 0.0 3.23
STANDARD- 6290 MODE =01 1 1 ANCHORAGE=0000	7.00 1.30 5.68	7.00 0.34 18.00		3.2261 0.34 18.00	14000. 0.62 18.00	5600. 0.31 18.00		0.65 0.65 18.00	10000. 0.33 18.00		12000. 0.70 18.00	28.00 0.70 18.00	25.00 0.35 18.00	30.00 1.09 3.95	29.00 0.35 18.00	3.13 0.0 3.20
STANDARD- 6291 MODE =01 1 1 ANCHORAGE=0000	7.00 0.71 6.21	7.00 0.34 18.00	0.67	3.0810 0.34 18.00	14000. 0.57 18.00	8400. 0.29 18.00	0.60	10000. 0.30 18.00	10000. 0.65 18.00	0.33	28.00 0.70 18.00	23.00 0.35 18.00	28.00 0.70 4.38	29.00 0.35 18.00	2.87 0.0 2.89	
STANDARD- 6292 MODE =01 1 1 ANCHORAGE=0000	7.00 0.71 6.21	7.00 0.34 18.00		3.2261 0.34 18.00	14000. 0.62 18.00	8400. 0.31 18.00		0.65 0.33 18.00	10000. 0.33 18.00		12000. 0.70 18.00	28.00 0.70 18.00	25.00 0.35 18.00	30.00 0.70 4.37	29.00 0.35 18.00	2.87 0.0 2.89
STANDARD- 6293 MODE =01 1 1 ANCHORAGE=0000	7.00 0.67 6.91	7.00 0.34 18.00		3.2261 0.34 18.00	14000. 0.62 18.00	11200. 0.31 18.00		0.65 0.65 18.00	10000. 0.33 18.00		12000. 0.70 18.00	28.00 0.70 18.00	25.00 0.35 18.00	30.00 0.70 18.00	29.00 0.35 18.00	2.58 0.0 0.0
STANDARD- 6294 MODE =01 1 1 ANCHORAGE=0004	7.00 2.36 4.66	7.00 0.35 18.00		0.70	2.3413 0.35 18.00	16000. 0.31 18.00		3200. 0.24 9.46	0.34		4000. 0.17 18.00	3200. 0.39 18.00	0.23	29.00 0.72 3.34	12.00 0.36 18.00	17.00 2.40 3.34

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 6295 MODE =01 1 1 ANCHORAGE=1004	7.00 2.39 4.63	7.00 0.35 18.00		2.4884 0.35 18.00	16000. 0.36 18.00	3200. 0.21 9.05	0.39 18.00	4000. 0.19 18.00	4000. 0.43 18.00	0.25 0.25 10.31	29.00 0.72 3.33	14.00 0.36 18.00	19.00 2.29 3.33	30.00 0.36 18.00	3.50 0.0 3.50	
STANDARD- 6296 MODE =01 1 1 ANCHORAGE=1004	7.00 2.26 4.63	7.00 0.35 18.00		2.5620 0.35 12.31	16000. 0.38 18.00	3200. 0.24 8.16	0.41 18.00	4000. 0.21 18.00	4800. 0.46 18.00	0.30 0.30 9.16	29.00 0.72 3.33	15.00 0.36 18.00	20.00 2.29 3.33	30.00 0.36 18.00	3.50 0.0 3.50	
STANDARD- 6297 MODE =01 1 1 ANCHORAGE=1004	7.00 2.45 4.63	7.00 0.35 18.00		2.4149 0.35 18.00	16000. 0.33 18.00	3200. 0.17 9.25	0.37 18.00	6000. 0.18 18.00	3600. 0.41 18.00	0.20 0.20 10.73	29.00 0.72 3.33	13.00 0.36 18.00	18.00 2.48 3.33	30.00 0.36 18.00	3.50 0.0 3.50	
STANDARD- 6298 MODE =01 1 1 ANCHORAGE=1004	7.00 2.26 4.63	7.00 0.35 18.00		2.5620 0.35 18.00	16000. 0.38 18.00	3200. 0.19 8.17	0.41 18.00	6000. 0.21 18.00	4800. 0.46 18.00	0.23 0.23 9.16	29.00 0.72 3.33	15.00 0.36 18.00	20.00 2.29 3.33	30.00 0.36 18.00	3.50 0.0 3.50	
STANDARD- 6299 MODE =01 1 1 ANCHORAGE=1004	7.00 2.28 4.63	7.00 0.35 18.00		2.7091 0.35 18.00	16000. 0.43 18.00	3200. 0.21 7.52	0.46 18.00	6000. 0.23 18.00	6000. 0.51 18.00	0.25 0.25 8.23	29.00 0.72 3.32	17.00 0.36 18.00	22.00 2.29 3.32	30.00 0.36 18.00	3.50 0.0 3.50	
STANDARD- 6300 MODE =01 1 1 ANCHORAGE=1004	7.00 2.26 4.63	7.00 0.35 18.00		2.8562 0.35 18.00	16000. 0.48 18.00	3200. 0.24 7.09	0.51 18.00	6000. 0.25 18.00	7200. 0.55 18.00	0.28 0.28 7.61	29.00 0.72 3.31	19.00 0.36 18.00	24.00 2.26 3.31	30.00 0.36 18.00	3.50 0.0 3.50	
STANDARD- 6301 MODE =01 1 1 ANCHORAGE=0000	7.00 1.46 5.09	7.00 0.35 18.00		2.8562 0.35 18.00	16000. 0.48 18.00	6400. 0.24 7.09	0.51 18.00	6000. 0.25 18.00	7200. 0.55 18.00	0.28 0.28 7.61	29.00 0.72 18.00	19.00 0.36 18.00	24.00 1.25 3.55	30.00 0.36 18.00	3.19 0.0 3.27	
STANDARD- 6302 MODE =01 1 1 ANCHORAGE=1004	7.00 2.26 4.63	7.00 0.35 18.00		2.5620 0.35 18.00	16000. 0.38 18.00	3200. 0.19 18.00	0.41 18.00	8000. 0.21 18.00	4800. 0.46 18.00	0.23 0.23 9.16	29.00 0.72 3.33	15.00 0.36 18.00	20.00 2.29 3.33	30.00 0.36 18.00	3.50 0.0 3.50	
STANDARD- 6303 MODE =01 1 1 ANCHORAGE=1004	7.00 2.27 4.63	7.00 0.35 18.00		2.7827 0.35 18.00	16000. 0.45 18.00	3200. 0.23 18.00	0.49 18.00	8000. 0.24 18.00	6400. 0.53 18.00	0.26 0.26 8.13	29.00 0.72 3.32	18.00 0.36 18.00	23.00 2.28 3.32	30.00 0.36 18.00	3.50 0.0 3.50	
STANDARD- 6304 MODE =01 1 1 ANCHORAGE=1004	7.00 2.25 4.63	7.00 0.35 18.00		2.9298 0.35 18.00	16000. 0.50 18.00	3200. 0.25 18.00	0.53 18.00	8000. 0.27 18.00	8000. 0.58 18.00	0.29 0.29 7.19	29.00 0.72 3.31	20.00 0.36 18.00	25.00 2.24 3.31	30.00 0.36 18.00	3.50 0.0 3.50	
STANDARD- 6305 MODE =01 1 1 ANCHORAGE=1004	7.00 2.21 4.66	7.00 0.35 18.00		3.0769 0.35 18.00	16000. 0.55 18.00	3200. 0.27 18.00	0.58 18.00	8000. 0.29 18.00	9600. 0.63 18.00	0.31 0.31 6.57	29.00 0.72 3.31	22.00 0.36 18.00	27.00 2.19 3.31	30.00 0.36 18.00	3.48 0.0 3.50	
STANDARD- 6306 MODE =01 1 1 ANCHORAGE=0000	7.00 1.45 5.10	7.00 0.35 18.00		2.7827 0.35 18.00	16000. 0.45 18.00	6400. 0.23 18.00	0.49 18.00	8000. 0.24 18.00	6400. 0.53 18.00	0.26 0.26 8.13	29.00 0.72 18.00	18.00 0.36 18.00	23.00 1.25 3.56	30.00 0.36 18.00	3.18 0.0 3.26	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES,MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 6307 MODE =01 1 1 ANCHORAGE=0000	7.00 1.47 5.09	7.00 0.35 18.00	0.70 18.00	2.9298 0.35 18.00	16000. 0.50 18.00	6400. 0.25 18.00	0.53 18.00	8000. 0.27 18.00	8000. 0.58 18.00	0.29 0.71 18.00	29.00 0.72 18.00	20.00 0.36 18.00	25.00 1.25 3.55	30.00 0.36 18.00	3.19 0.0 3.27
STANDARD- 6308 MODE =01 1 1 ANCHORAGE=0000	7.00 1.47 5.09	7.00 0.35 18.00	0.70 18.00	3.0769 0.35 18.00	16000. 0.55 18.00	6400. 0.27 18.00	0.58 18.00	8000. 0.29 18.00	9600. 0.63 18.00	0.31 0.31 6.57	29.00 0.72 18.00	22.00 0.36 18.00	27.00 1.24 3.55	30.00 0.36 18.00	3.19 0.0 3.26
STANDARD- 6309 MODE =01 1 1 ANCHORAGE=0000	7.00 0.72 5.67	7.00 0.35 18.00	0.70 18.00	3.0769 0.35 18.00	16000. 0.55 18.00	9600. 0.27 18.00	0.58 18.00	8000. 0.29 18.00	9600. 0.63 18.00	0.31 0.31 6.57	29.00 0.72 18.00	22.00 0.36 18.00	27.00 0.72 4.01	30.00 0.36 18.00	2.86 0.0 2.88
STANDARD- 6310 MODE =01 1 1 ANCHORAGE=1004	7.00 2.28 4.63	7.00 0.35 18.00	0.70 4.63	2.7091 0.35 18.00	16000. 0.43 18.00	3200. 0.21 18.00	0.46 18.00	10000. 0.23 18.00	6000. 0.51 18.00	0.25 0.25 18.00	29.00 0.72 3.32	17.00 0.36 18.00	22.00 2.29 3.32	30.00 0.36 18.00	3.50 0.0 3.50
STANDARD- 6311 MODE =01 1 1 ANCHORAGE=1004	7.00 2.25 4.63	7.00 0.35 18.00	0.70 4.63	2.9298 0.35 18.00	16000. 0.50 18.00	3200. 0.25 18.00	0.53 18.00	10000. 0.27 18.00	8000. 0.58 18.00	0.29 0.29 18.00	29.00 0.72 3.31	20.00 0.36 18.00	25.00 2.24 3.31	30.00 0.36 18.00	3.50 0.0 3.50
STANDARD- 6312 MODE =01 1 1 ANCHORAGE=1004	7.00 2.18 4.68	7.00 0.35 18.00	0.70 5.73	3.1505 0.35 18.00	16000. 0.57 18.00	3200. 0.29 18.00	0.61 18.00	10000. 0.30 18.00	10000. 0.65 18.00	0.32 0.32 18.00	29.00 0.72 3.30	23.00 0.36 18.00	28.00 2.15 3.30	30.00 0.36 18.00	3.46 0.0 3.50
STANDARD- 6313 MODE =01 1 1 ANCHORAGE=1004	7.00 2.12 4.74	7.00 0.35 18.00	0.70 5.73	3.2976 0.35 18.00	16000. 0.62 18.00	3200. 0.31 18.00	0.65 18.00	10000. 0.33 18.00	12000. 0.70 18.00	0.35 0.35 18.00	29.00 0.72 3.30	25.00 0.36 18.00	30.00 2.08 3.30	30.00 0.36 18.00	3.42 0.0 3.50
STANDARD- 6314 MODE =01 1 1 ANCHORAGE=0000	7.00 1.47 5.09	7.00 0.35 18.00	0.70 18.00	2.9298 0.35 18.00	16000. 0.50 18.00	6400. 0.25 18.00	0.53 18.00	10000. 0.27 18.00	8000. 0.58 18.00	0.29 0.29 18.00	29.00 0.72 18.00	20.00 0.36 18.00	25.00 1.25 3.55	30.00 0.36 18.00	3.19 0.0 3.27
STANDARD- 6315 MODE =01 1 1 ANCHORAGE=0000	7.00 1.46 5.10	7.00 0.35 18.00	0.70 18.00	3.1505 0.35 18.00	16000. 0.57 18.00	6400. 0.29 18.00	0.61 18.00	10000. 0.30 18.00	10000. 0.65 18.00	0.32 0.32 18.00	29.00 0.72 18.00	23.00 0.36 18.00	28.00 1.23 3.56	30.00 0.36 18.00	3.18 0.0 3.25
STANDARD- 6316 MODE =01 1 1 ANCHORAGE=0000	7.00 1.43 5.13	7.00 0.35 18.00	0.70 18.00	3.2976 0.35 18.00	16000. 0.62 18.00	6400. 0.31 18.00	0.65 18.00	10000. 0.33 18.00	12000. 0.70 18.00	0.35 0.35 18.00	29.00 0.72 18.00	25.00 0.36 18.00	30.00 1.20 3.58	30.00 0.36 18.00	3.16 0.0 3.22
STANDARD- 6317 MODE =01 1 1 ANCHORAGE=0000	7.00 0.74 5.65	7.00 0.35 18.00	0.70 18.00	3.1505 0.35 18.00	16000. 0.57 18.00	9600. 0.29 18.00	0.61 18.00	10000. 0.30 18.00	10000. 0.65 18.00	0.32 0.32 18.00	29.00 0.72 18.00	23.00 0.36 18.00	28.00 0.72 4.00	30.00 0.36 18.00	2.87 0.0 2.89
STANDARD- 6318 MODE =01 1 1 ANCHORAGE=0000	7.00 0.75 5.64	7.00 0.35 18.00	0.70 18.00	3.2976 0.35 18.00	16000. 0.62 18.00	9600. 0.31 18.00	0.65 18.00	10000. 0.33 18.00	12000. 0.70 18.00	0.35 0.35 18.00	29.00 0.72 18.00	25.00 0.36 18.00	30.00 0.72 3.98	30.00 0.36 18.00	2.88 0.0 2.90

CONDUIT NUMBER OES, MOOE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIOE	QUANT	PVI		PH1		PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANOARO- 6319 MOOE =01 1 1 ANCHORAGE=1004	7.50 0.53 16.13	5.00 0.12 18.00		1.0093 0.23 14.14	2000. 0.25 18.00	400. 0.20 18.00		2000. 0.23 18.00	1200. 0.33 18.00		10.00 0.26 18.00	10.00 0.24 12.20	14.00 0.60 14.74	11.00 0.13 18.00	2.19 0.0 2.34	
STANOARD- 6320 MOOE =01 1 1 ANCHORAGE=1004	7.50 0.53 16.13	5.00 0.12 18.00		1.0093 0.28 14.14	2000. 0.25 18.00	400. 0.25 13.53		2000. 0.23 18.00	1600. 0.33 18.00		10.00 0.26 18.00	10.00 0.32 12.20	14.00 0.60 14.74	11.00 0.13 18.00	2.19 2.62 2.34	
STANOARO- 6321 MOOE =01 1 1 ANCHORAGE=1004	7.50 0.53 16.13	5.00 0.12 18.00		1.0093 0.33 14.14	2000. 0.25 18.00	400. 0.29 10.78		2000. 0.23 18.00	2000. 0.33 18.00		10.00 0.26 18.00	10.00 0.40 12.20	14.00 0.60 14.74	11.00 0.13 18.00	2.19 2.79 2.34	
STANDARD- 6322 MOOE =01 1 1 ANCHORAGE=0004	7.50 0.49 16.50	5.00 0.12 18.00		1.0664 0.33 14.14	2000. 0.27 18.00	400. 0.24 10.12		2000. 0.23 18.00	2400. 0.35 18.00		10.00 0.26 18.00	11.00 0.43 12.09	15.00 0.57 15.02	11.00 0.13 18.00	2.14 2.95 2.28	
STANDARD- 6323 MODE =01 1 1 ANCHORAGE=0000	7.50 0.40 18.00	5.00 0.12 18.00		1.0093 0.23 14.14	2000. 0.25 18.00	800. 0.20 18.00		2000. 0.14 18.00	1200. 0.33 18.00		10.00 0.26 18.00	10.00 0.24 12.20	14.00 0.43 16.60	11.00 0.13 18.00	1.96 0.0 2.08	
STANOARO- 6324 MOOE =01 1 1 ANCHORAGE=0000	7.50 0.40 18.00	5.00 0.12 18.00		1.0093 0.28 14.14	2000. 0.25 18.00	800. 0.25 13.53		2000. 0.14 18.00	1600. 0.33 18.00		10.00 0.26 18.00	10.00 0.32 12.20	14.00 0.43 16.60	11.00 0.13 18.00	1.96 2.62 2.08	
STANOARO- 6325 MOOE =01 1 1 ANCHORAGE=0000	7.50 0.40 18.00	5.00 0.12 18.00		1.0093 0.33 14.14	2000. 0.25 18.00	800. 0.29 10.78		2000. 0.14 18.00	2000. 0.33 18.00		10.00 0.26 18.00	10.00 0.40 12.20	14.00 0.43 16.60	11.00 0.13 18.00	1.96 2.79 2.08	
STANOARD- 6326 MOOE =01 1 1 ANCHORAGE=0000	7.50 0.38 18.00	5.00 0.12 18.00		1.0664 0.33 14.14	2000. 0.27 18.00	800. 0.24 10.12		2000. 0.15 18.00	2400. 0.35 18.00		10.00 0.26 18.00	11.00 0.43 12.09	15.00 0.41 16.75	11.00 0.13 18.00	1.93 2.95 2.05	
STANDARD- 6327 MOOE =01 1 1 ANCHORAGE=0000	7.50 0.27 18.00	5.00 0.12 18.00		1.0093 0.23 14.14	2000. 0.25 18.00	1200. 0.20 18.00		2000. 0.14 18.00	1200. 0.33 18.00		10.00 0.26 18.00	10.00 0.24 12.20	14.00 0.26 18.00	11.00 0.13 18.00	1.69 0.0 1.78	
STANDARD- 6328 MOOE =01 1 1 ANCHORAGE=0000	7.50 0.27 18.00	5.00 0.12 18.00		1.0093 0.28 14.14	2000. 0.25 18.00	1200. 0.25 13.53		2000. 0.14 18.00	1600. 0.33 18.00		10.00 0.26 18.00	10.00 0.32 12.20	14.00 0.26 18.00	11.00 0.13 18.00	1.69 2.62 1.78	
STANOARO- 6329 MOOE =01 1 1 ANCHORAGE=0000	7.50 0.27 18.00	5.00 0.12 18.00		1.0093 0.33 14.14	2000. 0.25 18.00	1200. 0.29 10.78		2000. 0.14 18.00	2000. 0.33 18.00		10.00 0.26 18.00	10.00 0.40 12.20	14.00 0.26 18.00	11.00 0.13 18.00	1.69 2.79 1.78	
STANOARO- 6330 MOOE =01 1 1 ANCHORAGE=0000	7.50 0.26 18.00	5.00 0.12 18.00		1.0664 0.33 14.14	2000. 0.27 18.00	1200. 0.24 10.12		2000. 0.15 18.00	2400. 0.35 18.00		10.00 0.26 18.00	11.00 0.43 12.09	15.00 0.26 18.00	11.00 0.13 18.00	1.70 2.95 1.78	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH2 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 6331 MODE =01 1 1 ANCHORAGE=0000	7.50 0.24 18.00	5.00 0.12 18.00	0.24 18.00	1.0093 0.28 14.14	2000. 0.25 18.00	1600. 0.25 13.53	0.28 18.00	0.14 18.00	0.33 18.00	0.24 17.63	10.00 0.26 18.00	10.00 0.32 12.20	14.00 0.26 18.00	11.00 0.13 18.00	1.37 2.62 1.42
STANDARD- 6332 MODE =01 1 1 ANCHORAGE=0000	7.50 0.24 18.00	5.00 0.12 18.00	0.24 18.00	1.0093 0.33 14.14	2000. 0.25 18.00	1600. 0.29 10.78	0.30 15.30	0.14 18.00	0.33 18.00	0.29 14.15	10.00 0.26 18.00	10.00 0.40 12.20	14.00 0.26 18.00	11.00 0.13 18.00	1.37 2.79 1.42
STANDARD- 6333 MODE =01 1 1 ANCHORAGE=0000	7.50 0.24 18.00	5.00 0.12 18.00	0.24 18.00	1.0664 0.33 14.14	2000. 0.27 18.00	1600. 0.24 10.12	0.41 13.43	0.15 18.00	0.35 18.00	0.27 12.89	10.00 0.26 18.00	11.00 0.43 12.09	15.00 0.26 18.00	11.00 0.13 18.00	1.43 2.95 1.46
STANDARD- 6334 MODE =01 1 1 ANCHORAGE=1004	7.50 0.79 10.21	5.00 0.14 18.00	0.29 18.00	1.0957 0.19 9.17	4000. 0.25 18.00	800. 0.22 18.00	0.28 18.00	0.14 18.00	0.33 18.00	0.18 18.00	12.00 0.31 10.87	10.00 0.17 8.47	14.00 0.86 9.75	13.00 0.16 18.00	2.24 0.0 2.40
STANDARD- 6335 MODE =01 1 1 ANCHORAGE=1004	7.50 0.79 10.21	5.00 0.14 18.00	0.29 18.00	1.0957 0.24 9.17	4000. 0.25 18.00	800. 0.29 13.58	0.28 18.00	0.14 18.00	0.33 18.00	0.25 17.50	12.00 0.31 10.87	10.00 0.25 8.47	14.00 0.86 9.75	13.00 0.16 18.00	2.24 2.57 2.40
STANDARD- 6336 MODE =01 1 1 ANCHORAGE=1004	7.50 0.79 10.21	5.00 0.14 18.00	0.29 18.00	1.0957 0.30 9.17	4000. 0.25 18.00	800. 0.36 10.83	0.28 15.93	0.14 18.00	0.33 18.00	0.32 14.04	12.00 0.31 10.87	10.00 0.33 8.47	14.00 0.86 9.75	13.00 0.16 18.00	2.24 2.71 2.40
STANDARD- 6337 MODE =01 1 1 ANCHORAGE=1004	7.50 0.76 10.35	5.00 0.14 18.00	0.29 18.00	1.1548 0.33 9.17	4000. 0.27 18.00	800. 0.33 10.17	0.36 14.02	0.15 18.00	0.35 18.00	0.32 12.77	12.00 0.31 10.81	11.00 0.37 8.43	15.00 0.82 9.86	13.00 0.16 18.00	2.22 2.85 2.36
STANDARD- 6338 MODE =01 1 1 ANCHORAGE=0000	7.50 0.51 11.95	5.00 0.14 18.00	0.29 18.00	1.0957 0.24 9.17	4000. 0.25 18.00	1600. 0.29 13.58	0.28 18.00	0.14 18.00	0.33 18.00	0.25 17.50	12.00 0.31 18.00	10.00 0.25 8.47	14.00 0.51 11.53	13.00 0.16 18.00	1.92 2.57 2.03
STANDARD- 6339 MODE =01 1 1 ANCHORAGE=0000	7.50 0.51 11.95	5.00 0.14 18.00	0.29 18.00	1.0957 0.30 9.17	4000. 0.25 18.00	1600. 0.36 10.83	0.28 15.93	0.14 18.00	0.33 18.00	0.32 14.04	12.00 0.31 18.00	10.00 0.33 8.47	14.00 0.51 11.53	13.00 0.16 18.00	1.92 2.71 2.03
STANDARD- 6340 MODE =01 1 1 ANCHORAGE=0000	7.50 0.50 11.94	5.00 0.14 18.00	0.29 18.00	1.1548 0.33 9.17	4000. 0.27 18.00	1600. 0.33 10.17	0.36 14.02	0.15 18.00	0.35 18.00	0.32 12.77	12.00 0.31 18.00	11.00 0.37 8.43	15.00 0.49 11.53	13.00 0.16 18.00	1.92 2.85 2.02
STANDARD- 6341 MODE =01 1 1 ANCHORAGE=0000	7.50 0.29 14.61	5.00 0.14 18.00	0.29 18.00	1.1548 0.33 9.17	4000. 0.27 18.00	2400. 0.33 10.17	0.36 14.02	0.15 18.00	0.35 18.00	0.32 12.77	12.00 0.31 18.00	11.00 0.37 8.43	15.00 0.31 14.48	13.00 0.16 18.00	1.57 2.85 1.61
STANDARD- 6342 MODE =01 1 1 ANCHORAGE=1004	7.50 0.87 10.35	5.00 0.14 18.00	0.29 13.11	1.1548 0.33 9.17	4000. 0.27 18.00	800. 0.33 10.17	0.31 18.00	0.24 18.00	0.35 18.00	0.30 12.77	12.00 0.31 12.87	11.00 0.34 8.43	15.00 0.93 9.86	13.00 0.16 18.00	2.22 0.0 2.36

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)		QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 6343 MODE =01 1 1 ANCHORAGE=1004	7.50 0.78 10.67	5.00 0.14 18.00	0.29 13.11	1.2731 0.34 9.17	4000. 0.32 18.00	800. 0.25 9.35	0.35 14.02	4000. 0.26 18.00	3200. 0.40 18.00	0.28 0.28 11.21	12.00 0.31 12.72	13.00 0.39 8.36	17.00 0.84 10.14	13.00 0.16 18.00	2.15 2.63 2.28
STANDARD- 6344 MODE =01 1 1 ANCHORAGE=0000	7.50 0.71 11.04	5.00 0.14 18.00	0.29 18.00	1.3915 0.31 9.17	4000. 0.37 18.00	800. 0.18 8.84	0.35 0.40 12.03	4000. 0.27 18.00	4000. 0.45 18.00	0.22 0.22 10.29	12.00 0.31 18.00	15.00 0.37 8.29	19.00 0.76 10.47	13.00 0.16 18.00	2.08 2.85 2.19
STANDARD- 6345 MODE =01 1 1 ANCHORAGE=0000	7.50 0.65 11.43	5.00 0.14 18.00	0.29 18.00	1.5098 0.25 9.17	4000. 0.42 18.00	800. 0.21 8.50	0.45 0.45 10.79	4000. 0.27 18.00	4800. 0.49 18.00	0.25 0.25 9.69	12.00 0.31 18.00	17.00 0.30 8.23	21.00 0.68 10.81	13.00 0.16 18.00	2.01 3.03 2.10
STANDARD- 6346 MODE =01 1 1 ANCHORAGE=0000	7.50 0.61 11.94	5.00 0.14 18.00	0.29 18.00	1.1548 0.33 9.17	4000. 0.27 18.00	1600. 0.33 10.17	0.31 0.31 18.00	4000. 0.15 18.00	2400. 0.35 18.00	0.30 0.30 12.77	12.00 0.31 18.00	11.00 0.34 8.43	15.00 0.60 11.53	13.00 0.16 18.00	1.92 0.0 2.02
STANDARD- 6347 MODE =01 1 1 ANCHORAGE=0000	7.50 0.56 12.03	5.00 0.14 18.00	0.29 18.00	1.2731 0.34 9.17	4000. 0.32 18.00	1600. 0.25 9.35	0.35 0.35 14.02	4000. 0.18 18.00	3200. 0.40 18.00	0.28 0.28 11.21	12.00 0.31 18.00	13.00 0.39 8.36	17.00 0.55 11.60	13.00 0.16 18.00	1.91 2.63 1.99
STANDARD- 6348 MODE =01 1 1 ANCHORAGE=0000	7.50 0.52 12.21	5.00 0.14 18.00	0.29 18.00	1.3915 0.31 9.17	4000. 0.37 18.00	1600. 0.18 8.84	0.40 0.40 12.03	4000. 0.20 18.00	4000. 0.45 18.00	0.22 0.22 10.29	12.00 0.31 18.00	15.00 0.37 8.29	19.00 0.50 11.74	13.00 0.16 18.00	1.88 2.85 1.95
STANDARD- 6349 MODE =01 1 1 ANCHORAGE=0000	7.50 0.48 12.44	5.00 0.14 18.00	0.29 18.00	1.5098 0.24 9.17	4000. 0.42 18.00	1600. 0.21 8.50	0.45 0.45 10.79	4000. 0.23 18.00	4800. 0.49 18.00	0.25 0.25 9.69	12.00 0.31 18.00	17.00 0.30 8.23	21.00 0.32 11.91	13.00 0.16 18.00	1.84 3.03 1.91
STANDARD- 6350 MODE =01 1 1 ANCHORAGE=0000	7.50 0.35 14.61	5.00 0.14 18.00	0.29 18.00	1.1548 0.33 9.17	4000. 0.27 18.00	2400. 0.33 10.17	0.31 0.31 18.00	4000. 0.15 18.00	2400. 0.35 18.00	0.30 0.30 12.77	12.00 0.31 18.00	11.00 0.34 8.43	15.00 0.31 14.48	13.00 0.16 18.00	1.57 0.0 1.61
STANDARD- 6351 MODE =01 1 1 ANCHORAGE=0000	7.50 0.34 14.10	5.00 0.14 18.00	0.29 18.00	1.2731 0.34 9.17	4000. 0.32 18.00	2400. 0.25 9.35	0.35 0.35 14.02	4000. 0.18 18.00	3200. 0.40 18.00	0.28 0.28 11.21	12.00 0.31 18.00	13.00 0.39 8.36	17.00 0.31 13.93	13.00 0.16 18.00	1.63 2.63 1.66
STANDARD- 6352 MODE =01 1 1 ANCHORAGE=0000	7.50 0.29 13.87	5.00 0.14 18.00	0.29 18.00	1.3915 0.31 9.17	4000. 0.37 18.00	2400. 0.18 8.84	0.40 0.40 12.03	4000. 0.20 18.00	4000. 0.45 18.00	0.22 0.22 10.29	12.00 0.31 18.00	15.00 0.37 8.29	19.00 0.31 13.61	13.00 0.16 18.00	1.65 2.85 1.68
STANDARD- 6353 MODE =01 1 1 ANCHORAGE=0000	7.50 0.29 13.78	5.00 0.14 18.00	0.29 18.00	1.5098 0.24 9.17	4000. 0.42 18.00	2400. 0.21 8.50	0.45 0.45 10.79	4000. 0.23 18.00	4800. 0.49 18.00	0.25 0.25 9.69	12.00 0.31 18.00	17.00 0.30 8.23	21.00 0.31 13.44	13.00 0.16 18.00	1.66 3.03 1.69
STANDARD- 6354 MODE =01 1 1 ANCHORAGE=0000	7.50 0.29 17.82	5.00 0.14 18.00	0.29 18.00	1.2731 0.34 9.17	4000. 0.32 18.00	3200. 0.25 9.35	0.35 0.35 14.02	4000. 0.18 18.00	3200. 0.40 18.00	0.28 0.28 11.21	12.00 0.31 18.00	13.00 0.39 8.36	17.00 0.31 18.00	13.00 0.16 18.00	1.29 2.63 0.0

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT A(4) S(4)	PV1		PH1		PV2		PH2							
					A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)								
STANDARD- 6355 MODE =01 1 1 ANCHORAGE=0000	7.50 0.29 18.00	5.00 0.14 18.00		1.3915 0.31 9.17	4000. 0.37 18.00	3200. 0.18 8.84		4000. 0.20 18.00	4000. 0.45 18.00	4000. 0.22 10.29	12.00 0.31 18.00	15.00 0.37 8.29	19.00 0.31 18.00	13.00 0.16 18.00	0.0 2.85 0.0			
STANDARD- 6356 MODE =01 1 1 ANCHORAGE=0000	7.50 0.29 15.68	5.00 0.14 18.00	0.29 0.29 18.00	1.5098 0.24 9.17	4000. 0.42 18.00	3200. 0.21 8.50	0.45 0.45 10.79	4000. 0.23 18.00	4800. 0.49 18.00	4800. 0.25 9.69	12.00 0.31 18.00	17.00 0.30 8.23	21.00 0.31 18.00	13.00 0.16 18.00	1.46 3.03 0.0			
STANDARD- 6357 MODE =01 1 1 ANCHORAGE=0004	7.50 0.95 8.23	5.00 0.17 18.00	0.34 0.34 18.00	1.2037 0.17 7.46	6000. 0.25 18.00	1200. 0.19 18.00		2000. 0.14 18.00	1200. 0.32 18.00	1200. 0.17 18.00	14.00 0.38 5.87	10.00 0.19 18.00	14.00 1.01 5.87	16.00 0.19 18.00	2.27 0.0 2.50			
STANDARD- 6358 MODE =01 1 1 ANCHORAGE=0004	7.50 0.95 8.23	5.00 0.17 18.00	0.34 0.34 18.00	1.2037 0.19 7.46	6000. 0.25 18.00	1200. 0.27 13.61	0.28 0.28 18.00	2000. 0.14 18.00	1600. 0.32 18.00	1600. 0.27 17.72	14.00 0.38 5.87	10.00 0.19 18.00	14.00 1.01 5.87	16.00 0.19 18.00	2.27 2.51 2.50			
STANDARD- 6359 MODE =01 1 1 ANCHORAGE=0004	7.50 0.95 8.23	5.00 0.17 18.00	0.34 0.34 18.00	1.2037 0.24 7.46	6000. 0.25 18.00	1200. 0.36 10.89	0.28 0.28 16.64	2000. 0.14 18.00	2000. 0.32 18.00	2000. 0.36 14.11	14.00 0.38 5.87	10.00 0.26 7.67	14.00 1.01 5.87	16.00 0.19 18.00	2.27 2.62 2.50			
STANDARD- 6360 MODE =01 1 1 ANCHORAGE=0004	7.50 0.93 8.28	5.00 0.17 18.00	0.34 0.34 18.00	1.2654 0.26 7.46	6000. 0.27 18.00	1200. 0.33 10.25	0.31 0.31 14.73	2000. 0.15 18.00	2400. 0.35 18.00	2400. 0.37 12.79	14.00 0.38 6.46	11.00 0.31 7.65	15.00 0.99 5.87	16.00 0.19 18.00	2.25 2.75 2.49			
STANDARD- 6361 MODE =01 1 1 ANCHORAGE=0000	7.50 0.54 9.91	5.00 0.17 18.00	0.34 0.34 18.00	1.2654 0.26 7.46	6000. 0.27 18.00	2400. 0.33 10.25	0.31 0.31 14.73	2000. 0.15 18.00	2400. 0.35 18.00	2400. 0.37 12.79	14.00 0.38 18.00	11.00 0.31 7.65	15.00 0.48 7.19	16.00 0.19 18.00	1.88 2.75 2.03			
STANDARD- 6362 MODE =01 1 1 ANCHORAGE=1004	7.50 1.05 8.28	5.00 0.17 18.00	0.34 0.34 9.35	1.2654 0.26 7.46	6000. 0.27 18.00	1200. 0.33 10.17	0.31 0.31 18.00	4000. 0.15 18.00	2400. 0.35 18.00	2400. 0.29 12.79	14.00 0.38 7.22	11.00 0.22 7.65	15.00 1.12 5.87	16.00 0.19 18.00	2.25 0.0 2.49			
STANDARD- 6363 MODE =01 1 1 ANCHORAGE=1004	7.50 0.98 8.41	5.00 0.17 18.00	0.34 0.34 9.35	1.3889 0.30 7.46	6000. 0.32 18.00	1200. 0.27 9.38	0.36 0.36 14.19	4000. 0.18 18.00	3200. 0.40 18.00	3200. 0.30 11.16	14.00 0.38 7.17	13.00 0.28 7.60	17.00 1.06 5.93	16.00 0.19 18.00	2.22 2.61 2.45			
STANDARD- 6364 MODE =01 1 1 ANCHORAGE=0004	7.50 0.91 8.60	5.00 0.17 18.00	0.34 0.34 18.00	1.5123 0.30 7.46	6000. 0.37 18.00	1200. 0.19 8.88	0.40 0.40 12.25	4000. 0.20 18.00	4000. 0.44 18.00	4000. 0.25 10.21	14.00 0.38 7.12	15.00 0.29 7.56	19.00 0.99 6.03	16.00 0.19 18.00	2.17 2.82 2.39			
STANDARD- 6365 MODE =01 1 1 ANCHORAGE=0004	7.50 0.85 8.82	5.00 0.17 18.00	0.34 0.34 18.00	1.6358 0.26 7.46	6000. 0.42 18.00	1200. 0.21 8.54	0.45 0.45 10.97	4000. 0.23 18.00	4800. 0.49 18.00	4800. 0.25 9.59	14.00 0.38 7.07	17.00 0.25 7.52	21.00 0.91 6.18	16.00 0.19 18.00	2.11 3.00 2.33			
STANDARD- 6366 MODE =01 1 1 ANCHORAGE=0000	7.50 0.66 9.91	5.00 0.17 18.00	0.34 0.34 18.00	1.2654 0.26 7.46	6000. 0.27 18.00	2400. 0.33 10.17	0.31 0.31 18.00	4000. 0.15 18.00	2400. 0.35 18.00	2400. 0.29 12.79	14.00 0.38 18.00	11.00 0.22 7.65	15.00 0.61 7.19	16.00 0.19 18.00	1.88 0.0 2.03			

CONDUIT NUMBER DES. MOOE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIOE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TS80T		T80T
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)			
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARO- 6367 MOOE =01 1 1 ANCHORAGE=0000	7.50 0.63 9.80	5.00 0.17 18.00		1.3889 0.30 7.46	6000. 0.32 18.00	2400. 0.27 9.38		4000. 0.40 18.00	3200. 0.30 11.16	14.00 0.38 18.00	13.00 0.28 7.60	17.00 0.59 7.09	16.00 0.19 18.00		1.90 2.61 2.05	
STANDARO- 6368 MOOE =01 1 1 ANCHORAGE=0000	7.50 0.60 9.80	5.00 0.17 18.00		1.5123 0.30 7.46	6000. 0.37 18.00	2400. 0.19 8.88	0.40 12.25	4000. 0.20 18.00	4000. 0.44 10.21	14.00 0.38 18.00	15.00 0.29 7.56	19.00 0.56 7.06	16.00 0.19 18.00		1.90 2.82 2.05	
STANDARO- 6369 MOOE =01 1 1 ANCHORAGE=0000	7.50 0.57 9.87	5.00 0.17 18.00		1.6358 0.26 7.46	6000. 0.42 18.00	2400. 0.21 8.54	0.45 10.97	4000. 0.23 18.00	4800. 0.49 9.59	14.00 0.38 18.00	17.00 0.25 7.52	21.00 0.53 7.08	16.00 0.19 18.00		1.89 3.00 2.03	
STANDARO- 6370 MOOE =01 1 1 ANCHORAGE=0000	7.50 0.34 11.70	5.00 0.17 18.00	0.34 18.00	1.5123 0.30 7.46	6000. 0.37 18.00	3600. 0.19 8.88	0.40 12.25	4000. 0.20 18.00	4000. 0.44 10.21	14.00 0.38 18.00	15.00 0.29 7.56	19.00 0.38 8.88	16.00 0.19 18.00		1.59 2.82 1.63	
STANDARO- 6371 MOOE =01 1 1 ANCHORAGE=0000	7.50 0.34 11.40	5.00 0.17 18.00	0.34 18.00	1.6358 0.26 7.46	6000. 0.42 18.00	3600. 0.21 8.54	0.45 10.97	4000. 0.23 18.00	4800. 0.49 9.59	14.00 0.38 18.00	17.00 0.25 7.52	21.00 0.38 8.55	16.00 0.19 18.00		1.64 3.00 1.68	
STANDARO- 6372 MOOE =01 1 1 ANCHORAGE=0000	7.50 0.34 13.98	5.00 0.17 18.00	0.34 18.00	1.6358 0.26 7.46	6000. 0.42 18.00	4800. 0.21 8.54	0.45 10.97	4000. 0.23 18.00	4800. 0.49 9.59	14.00 0.38 18.00	17.00 0.25 7.52	21.00 0.38 18.00	16.00 0.19 18.00		1.33 3.00 0.0	
STANDARO- 6373 MOOE =01 1 1 ANCHORAGE=1004	7.50 1.04 8.50	5.00 0.17 18.00	0.34 10.71	1.4506 0.30 7.46	6000. 0.35 18.00	1200. 0.24 9.06	0.38 18.00	6000. 0.21 18.00	3600. 0.42 10.63	14.00 0.40 8.09	14.00 0.24 7.58	18.00 1.13 5.98	16.00 0.19 18.00		2.19 0.0 2.42	
STANDARO- 6374 MOOE =01 1 1 ANCHORAGE=1004	7.50 0.92 8.82	5.00 0.17 18.00	0.34 10.71	1.6358 0.26 7.46	6000. 0.42 18.00	1200. 0.21 8.53	0.45 18.00	6000. 0.24 18.00	4800. 0.49 9.59	14.00 0.38 8.00	17.00 0.24 7.52	21.00 0.99 6.18	16.00 0.19 18.00		2.11 0.0 2.33	
STANDARO- 6375 MOOE =01 1 1 ANCHORAGE=0004	7.50 0.85 9.06	5.00 0.17 18.00	0.34 18.00	1.7593 0.23 7.46	6000. 0.47 18.00	1200. 0.23 7.73	0.50 10.47	6000. 0.25 18.00	6000. 0.54 8.56	14.00 0.38 7.94	19.00 0.21 7.48	23.00 0.91 6.34	16.00 0.19 18.00		2.06 2.84 2.26	
STANDARO- 6376 MOOE =01 1 1 ANCHORAGE=0000	7.50 0.79 9.31	5.00 0.17 18.00	0.34 18.00	1.8827 0.26 7.46	6000. 0.51 18.00	1200. 0.26 18.00	0.55 9.09	6000. 0.27 18.00	7200. 0.59 7.88	14.00 0.38 18.00	21.00 0.19 7.45	25.00 0.84 6.51	16.00 0.19 18.00		2.00 3.02 2.19	
STANDARO- 6377 MOOE =01 1 1 ANCHORAGE=0000	7.50 0.71 9.79	5.00 0.17 18.00	0.34 18.00	1.4506 0.30 7.46	6000. 0.35 18.00	2400. 0.24 9.06	0.38 18.00	6000. 0.19 18.00	3600. 0.42 10.63	14.00 0.38 18.00	14.00 0.24 7.58	18.00 0.68 7.07	16.00 0.19 18.00		1.90 0.0 2.05	
STANDARO- 6378 MOOE =01 1 1 ANCHORAGE=0000	7.50 0.65 9.87	5.00 0.17 18.00	0.34 18.00	1.6358 0.26 7.46	6000. 0.42 18.00	2400. 0.21 8.53	0.45 18.00	6000. 0.23 18.00	4800. 0.49 9.59	14.00 0.38 18.00	17.00 0.24 7.52	21.00 0.61 7.08	16.00 0.19 18.00		1.89 0.0 2.03	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TS80T		T80T
	A(1)	A(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)		A(14)
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 6379 MODE =01 1 1 ANCHORAGE=0000	7.50 0.60 9.98	5.00 0.17 18.00	 0.34 18.00	1.7593 0.21 7.46	6000. 0.47 18.00	2400. 0.23 7.73	 0.50 10.47	6000. 0.25 18.00	6000. 0.54 18.00	 0.27 8.56	14.00 0.38 18.00	19.00 0.21 7.48	23.00 0.38 7.14	16.00 0.19 18.00	1.87 2.84 2.00	
STANDARD- 6380 MODE =01 1 1 ANCHORAGE=0000	7.50 0.57 10.11	5.00 0.17 18.00	 0.34 18.00	1.8827 0.23 7.46	6000. 0.51 18.00	2400. 0.26 18.00	 0.55 9.09	6000. 0.27 18.00	7200. 0.59 18.00	 0.29 7.88	14.00 0.38 18.00	21.00 0.19 7.45	25.00 0.38 7.22	16.00 0.19 18.00	1.84 3.02 1.97	
STANDARD- 6381 MODE =01 1 1 ANCHORAGE=0000	7.50 0.39 11.93	5.00 0.17 18.00	 0.34 18.00	1.4506 0.30 7.46	6000. 0.35 18.00	3600. 0.24 9.06	 0.38 18.00	6000. 0.19 18.00	3600. 0.42 18.00	 0.24 10.63	14.00 0.38 18.00	14.00 0.24 7.58	18.00 0.38 9.11	16.00 0.19 18.00	1.56 0.0 1.59	
STANDARD- 6382 MODE =01 1 1 ANCHORAGE=0000	7.50 0.37 11.40	5.00 0.17 18.00	 0.34 18.00	1.6358 0.26 7.46	6000. 0.42 18.00	3600. 0.21 8.53	 0.45 18.00	6000. 0.23 18.00	4800. 0.49 18.00	 0.25 9.59	14.00 0.38 18.00	17.00 0.24 7.52	21.00 0.38 8.55	16.00 0.19 18.00	1.64 0.0 1.68	
STANDARD- 6383 MODE =01 1 1 ANCHORAGE=0000	7.50 0.34 11.24	5.00 0.17 18.00	 0.34 18.00	1.7593 0.20 7.46	6000. 0.47 18.00	3600. 0.23 7.73	 0.50 10.47	6000. 0.25 18.00	6000. 0.54 18.00	 0.27 8.56	14.00 0.38 18.00	19.00 0.21 7.48	23.00 0.38 18.00	16.00 0.19 18.00	1.66 2.84 0.0	
STANDARD- 6384 MODE =01 1 1 ANCHORAGE=0000	7.50 0.34 11.17	5.00 0.17 18.00	 0.34 18.00	1.8827 0.19 7.46	6000. 0.51 18.00	3600. 0.26 18.00	 0.55 9.09	6000. 0.27 18.00	7200. 0.59 18.00	 0.29 7.88	14.00 0.38 18.00	21.00 0.19 7.45	25.00 0.38 18.00	16.00 0.19 18.00	1.67 3.02 0.0	
STANDARD- 6385 MODE =01 1 1 ANCHORAGE=0000	7.50 0.34 13.98	5.00 0.17 18.00	 0.34 18.00	1.6358 0.26 7.46	6000. 0.42 18.00	4800. 0.21 8.53	 0.45 18.00	6000. 0.23 18.00	4800. 0.49 18.00	 0.25 9.59	14.00 0.38 18.00	17.00 0.24 7.52	21.00 0.38 18.00	16.00 0.19 18.00	1.33 0.0 0.0	
STANDARD- 6386 MODE =01 1 1 ANCHORAGE=0000	7.50 0.34 18.00	5.00 0.17 18.00	 0.34 18.00	1.7593 0.20 7.46	6000. 0.47 18.00	4800. 0.23 7.73	 0.50 10.47	6000. 0.25 18.00	6000. 0.54 18.00	 0.27 8.56	14.00 0.38 18.00	19.00 0.21 7.48	23.00 0.38 18.00	16.00 0.19 18.00	0.0 2.84 0.0	
STANDARD- 6387 MODE =01 1 1 ANCHORAGE=0000	7.50 0.34 18.00	5.00 0.17 18.00	 0.34 18.00	1.8827 0.17 7.46	6000. 0.51 18.00	4800. 0.26 18.00	 0.55 9.09	6000. 0.27 18.00	7200. 0.59 18.00	 0.29 7.88	14.00 0.38 18.00	21.00 0.19 7.45	25.00 0.38 18.00	16.00 0.19 18.00	0.0 3.02 0.0	
STANDARD- 6388 MODE =01 1 1 ANCHORAGE=0004	7.50 1.07 7.18	5.00 0.19 18.00	 0.38 18.00	1.2901 0.19 4.67	8000. 0.25 18.00	1600. 0.29 13.65	 0.29 18.00	2000. 0.14 18.00	1600. 0.32 18.00	 0.27 17.70	16.00 0.43 5.14	10.00 0.22 18.00	14.00 1.10 5.14	18.00 0.22 18.00	2.30 2.46 2.50	
STANDARD- 6389 MODE =01 1 2 ANCHORAGE=0004	7.50 1.06 7.17	5.00 0.19 18.00	 0.38 18.00	1.3539 0.19 4.67	8000. 0.28 18.00	1600. 0.29 12.33	 0.31 18.00	2000. 0.16 18.00	2000. 0.35 18.00	 0.31 15.37	16.00 0.43 5.12	11.00 0.22 18.00	15.00 1.10 5.12	18.00 0.22 18.00	2.30 2.59 2.50	
STANDARD- 6390 MODE =01 1 1 ANCHORAGE=0004	7.50 1.06 7.17	5.00 0.19 18.00	 0.38 18.00	1.3539 0.24 4.67	8000. 0.28 18.00	1600. 0.37 10.27	 0.31 15.32	2000. 0.16 18.00	2400. 0.35 18.00	 0.40 12.76	16.00 0.43 5.12	11.00 0.27 18.00	15.00 1.10 5.12	18.00 0.22 18.00	2.30 2.66 2.50	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS							TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	TB0T A(14) S(14)	PI(01) PI(07) PI(13)	
				QUANT A(4) S(4)	PV1		PH1	PV2		PH2						
					A(5) S(5)	A(6) S(6)		A(7) S(7)	A(8) S(8)	A(9) S(9)						A(10) S(10)
STANDARD- 6391 MODE =01 1 1 ANCHORAGE=1004	7.50 1.19 7.17	5.00 0.19 18.00	 0.38 7.78	1.3539 0.21 4.67	8000. 0.28 18.00	1600. 0.32 10.21	 0.31 18.00	 0.16 18.00	4000. 0.35 18.00	2400. 0.29 12.76	16.00 0.43 5.12	11.00 0.22 12.68	15.00 1.24 5.12	18.00 0.22 18.00	2.30 0.0 2.50	
STANDARD- 6392 MODE =01 1 1 ANCHORAGE=1004	7.50 1.15 7.20	5.00 0.19 18.00	 0.38 7.78	1.4815 0.23 4.67	8000. 0.32 18.00	1600. 0.27 9.41	 0.36 14.43	 0.18 18.00	4000. 0.39 18.00	3200. 0.31 11.13	16.00 0.43 5.10	13.00 0.24 6.74	17.00 1.21 5.10	18.00 0.22 18.00	2.29 2.57 2.50	
STANDARD- 6393 MODE =01 1 1 ANCHORAGE=1004	7.50 1.09 7.29	5.00 0.19 18.00	 0.38 7.78	1.6091 0.22 4.67	8000. 0.37 18.00	1600. 0.19 8.92	 0.41 12.52	 0.20 18.00	4000. 0.44 18.00	4000. 0.28 10.17	16.00 0.43 5.93	15.00 0.26 6.71	19.00 1.15 5.13	18.00 0.22 18.00	2.26 2.77 2.47	
STANDARD- 6394 MODE =01 1 1 ANCHORAGE=0004	7.50 1.03 7.42	5.00 0.19 18.00	 0.38 18.00	1.7366 0.21 4.67	8000. 0.42 18.00	1600. 0.21 8.58	 0.45 11.21	 0.23 18.00	4000. 0.49 18.00	4800. 0.25 9.54	16.00 0.43 5.91	17.00 0.24 6.68	21.00 1.09 5.20	18.00 0.22 18.00	2.22 2.95 2.43	
STANDARD- 6395 MODE =01 1 1 ANCHORAGE=0000	7.50 0.66 8.66	5.00 0.19 18.00	 0.38 18.00	1.4815 0.23 4.67	8000. 0.32 18.00	3200. 0.27 9.41	 0.36 14.43	 0.18 18.00	4000. 0.39 18.00	3200. 0.31 11.13	16.00 0.43 18.00	13.00 0.24 6.74	17.00 0.57 6.28	18.00 0.22 18.00	1.90 2.57 2.03	
STANDARD- 6396 MODE =01 1 1 ANCHORAGE=0000	7.50 0.66 8.55	5.00 0.19 18.00	 0.38 18.00	1.6091 0.22 4.67	8000. 0.37 18.00	3200. 0.19 8.92	 0.41 12.52	 0.20 18.00	4000. 0.44 18.00	4000. 0.28 10.17	16.00 0.43 18.00	15.00 0.26 6.71	19.00 0.57 6.18	18.00 0.22 18.00	1.93 2.77 2.05	
STANDARD- 6397 MODE =01 1 1 ANCHORAGE=0000	7.50 0.64 8.51	5.00 0.19 18.00	 0.38 18.00	1.7366 0.21 4.67	8000. 0.42 18.00	3200. 0.21 8.58	 0.45 11.21	 0.23 18.00	4000. 0.49 18.00	4800. 0.25 9.54	16.00 0.43 18.00	17.00 0.24 6.68	21.00 0.55 6.13	18.00 0.22 18.00	1.94 2.95 2.06	
STANDARD- 6398 MODE =01 1 1 ANCHORAGE=0000	7.50 0.38 10.31	5.00 0.19 18.00	 0.38 18.00	1.7366 0.21 4.67	8000. 0.42 18.00	4800. 0.21 8.58	 0.45 11.21	 0.23 18.00	4000. 0.49 18.00	4800. 0.25 9.54	16.00 0.43 18.00	17.00 0.24 6.68	21.00 0.43 7.84	18.00 0.22 18.00	1.60 2.95 1.61	
STANDARD- 6399 MODE =01 1 1 ANCHORAGE=1004	7.50 1.23 7.24	5.00 0.19 18.00	 0.38 8.55	1.5453 0.22 4.67	8000. 0.35 18.00	1600. 0.21 9.10	 0.38 18.00	 0.19 18.00	6000. 0.42 18.00	3600. 0.23 10.59	16.00 0.43 6.50	14.00 0.22 6.72	18.00 1.30 5.10	18.00 0.22 18.00	2.28 0.0 2.49	
STANDARD- 6400 MODE =01 1 1 ANCHORAGE=1004	7.50 1.12 7.42	5.00 0.19 18.00	 0.38 12.50	1.7366 0.21 4.67	8000. 0.42 18.00	1600. 0.21 8.56	 0.45 18.00	 0.23 18.00	6000. 0.49 18.00	4800. 0.25 9.54	16.00 0.43 6.45	17.00 0.22 6.68	21.00 1.19 5.20	18.00 0.22 18.00	2.22 0.0 2.43	
STANDARD- 6401 MODE =01 1 1 ANCHORAGE=0004	7.50 1.05 7.57	5.00 0.19 18.00	 0.38 18.00	1.8642 0.19 4.67	8000. 0.47 18.00	1600. 0.23 7.76	 0.50 10.52	 0.25 18.00	6000. 0.54 18.00	6000. 0.27 8.51	16.00 0.43 6.41	19.00 0.22 6.66	23.00 1.10 5.30	18.00 0.22 18.00	2.18 2.84 2.38	
STANDARD- 6402 MODE =01 1 1 ANCHORAGE=0004	7.50 0.78 7.75	5.00 0.19 18.00	 0.38 18.00	1.9918 0.19 4.67	8000. 0.52 18.00	1600. 0.26 18.00	 0.55 9.13	 0.28 18.00	6000. 0.59 18.00	7200. 0.29 7.82	16.00 0.43 6.39	21.00 0.22 6.63	25.00 1.03 5.42	18.00 0.22 18.00	2.13 3.02 2.32	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2					
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)					
	S(1)	S(2)		S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)					
STANDARD- 6403 MODE =01 1 1 ANCHORAGE=0000	7.50 0.77 8.59	5.00 0.19 18.00		1.5453 0.22 4.67	8000. 0.35 18.00	3200. 0.21 9.10		6000. 0.19 18.00	3600. 0.42 18.00		16.00 0.43 18.00	14.00 0.22 6.72	18.00 0.69 6.22	18.00 0.22 18.00	1.92 0.0 2.04
STANDARD- 6404 MODE =01 1 1 ANCHORAGE=0000	7.50 0.72 8.51	5.00 0.19 18.00		1.7366 0.21 4.67	8000. 0.42 18.00	3200. 0.21 8.56		6000. 0.23 18.00	4800. 0.49 18.00		16.00 0.43 18.00	17.00 0.22 6.68	21.00 0.65 6.13	18.00 0.22 18.00	1.94 0.0 2.06
STANDARD- 6405 MODE =01 1 1 ANCHORAGE=0000	7.50 0.69 8.54	5.00 0.19 18.00		1.8642 0.19 4.67	8000. 0.47 18.00	3200. 0.23 7.76		6000. 0.25 18.00	6000. 0.54 18.00		16.00 0.43 18.00	19.00 0.22 6.66	23.00 0.61 6.13	18.00 0.22 18.00	1.93 2.84 2.06
STANDARD- 6406 MODE =01 1 1 ANCHORAGE=0000	7.50 0.45 8.60	5.00 0.19 18.00		1.9918 0.19 4.67	8000. 0.52 18.00	3200. 0.26 18.00		6000. 0.28 18.00	7200. 0.59 18.00		16.00 0.43 18.00	21.00 0.22 6.63	25.00 0.57 6.16	18.00 0.22 18.00	1.92 3.02 2.04
STANDARD- 6407 MODE =01 1 1 ANCHORAGE=0000	7.50 0.38 10.31	5.00 0.19 18.00		1.7366 0.21 4.67	8000. 0.42 18.00	4800. 0.21 8.56		6000. 0.23 18.00	4800. 0.49 18.00		16.00 0.43 18.00	17.00 0.22 6.68	21.00 0.43 7.84	18.00 0.22 18.00	1.60 0.0 1.61
STANDARD- 6408 MODE =01 1 1 ANCHORAGE=0000	7.50 0.38 10.00	5.00 0.19 18.00		1.8642 0.19 4.67	8000. 0.47 18.00	4800. 0.23 7.76		6000. 0.25 18.00	6000. 0.54 18.00		16.00 0.43 18.00	19.00 0.22 6.66	23.00 0.43 7.52	18.00 0.22 18.00	1.65 2.84 1.67
STANDARD- 6409 MODE =01 1 1 ANCHORAGE=0000	7.50 0.38 9.82	5.00 0.19 18.00		1.9918 0.19 4.67	8000. 0.52 18.00	4800. 0.26 18.00		6000. 0.28 18.00	7200. 0.59 18.00		16.00 0.43 18.00	21.00 0.22 6.63	25.00 0.43 7.32	18.00 0.22 18.00	1.68 3.02 1.72
STANDARD- 6410 MODE =01 1 1 ANCHORAGE=0000	7.50 0.38 18.00	5.00 0.19 18.00		1.9918 0.19 4.67	8000. 0.52 18.00	6400. 0.26 18.00		6000. 0.28 18.00	7200. 0.59 18.00		16.00 0.43 18.00	21.00 0.22 6.63	25.00 0.43 18.00	18.00 0.22 18.00	0.0 3.02 0.0
STANDARD- 6411 MODE =01 1 1 ANCHORAGE=1004	7.50 1.20 7.42	5.00 0.19 18.00		1.7366 0.21 4.67	8000. 0.42 18.00	1600. 0.21 8.54		8000. 0.23 18.00	4800. 0.49 18.00		16.00 0.45 7.09	17.00 0.22 6.68	21.00 1.28 5.20	18.00 0.22 18.00	2.22 0.0 2.43
STANDARD- 6412 MODE =01 1 1 ANCHORAGE=1004	7.50 1.12 7.57	5.00 0.19 18.00		1.8642 0.19 4.67	8000. 0.47 18.00	1600. 0.23 7.26		8000. 0.25 18.00	6400. 0.54 18.00		16.00 0.43 7.06	19.00 0.22 6.66	23.00 1.19 5.30	18.00 0.22 18.00	2.18 0.0 2.38
STANDARD- 6413 MODE =01 1 1 ANCHORAGE=0004	7.50 1.01 7.84	5.00 0.19 18.00		2.0556 0.19 4.67	8000. 0.54 18.00	1600. 0.27 18.00		8000. 0.29 18.00	8000. 0.61 18.00		16.00 0.43 7.01	22.00 0.22 6.62	26.00 1.06 5.48	18.00 0.22 18.00	2.10 2.83 2.29
STANDARD- 6414 MODE =01 1 1 ANCHORAGE=0000	7.50 0.95 8.02	5.00 0.19 18.00		2.1831 0.21 4.67	8000. 0.59 18.00	1600. 0.29 18.00		8000. 0.31 18.00	9600. 0.66 18.00		16.00 0.43 18.00	24.00 0.22 6.60	28.00 0.98 5.61	18.00 0.22 18.00	2.06 3.02 2.23

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT A(4) S(4)	PVI		PH1	PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(5)	S(6)	S(7)	S(8)	S(9)	S(10)						
STANDARD- 6415 MODE =01 1 1 ANCHORAGE=0000	7.50 0.81 8.51	5.00 0.19 18.00	0.38 18.00	1.7366 0.21 4.67	8000. 0.42 18.00	3200. 0.21 8.54	18.00	8000. 0.23 18.00	4800. 0.49 18.00	16.00 0.43 18.00	17.00 0.22 6.68	21.00 0.74 6.13	18.00 0.22 18.00	1.94 0.0 2.06	
STANDARD- 6416 MODE =01 1 1 ANCHORAGE=0000	7.50 0.77 8.54	5.00 0.19 18.00	0.38 18.00	1.8642 0.19 4.67	8000. 0.47 18.00	3200. 0.23 7.26	18.00	8000. 0.25 18.00	6400. 0.54 18.00	16.00 0.43 18.00	19.00 0.22 6.66	23.00 0.70 6.13	18.00 0.22 18.00	1.93 0.0 2.06	
STANDARD- 6417 MODE =01 1 1 ANCHORAGE=0000	7.50 0.70 8.64	5.00 0.19 18.00	0.38 18.00	2.0556 0.19 4.67	8000. 0.54 18.00	3200. 0.27 18.00	9.26	8000. 0.29 18.00	8000. 0.61 18.00	16.00 0.43 18.00	22.00 0.22 6.62	26.00 0.43 6.18	18.00 0.22 18.00	1.91 2.83 2.03	
STANDARD- 6418 MODE =01 1 1 ANCHORAGE=0000	7.50 0.66 8.74	5.00 0.19 18.00	0.38 18.00	2.1831 0.22 4.67	8000. 0.59 18.00	3200. 0.29 18.00	7.89	8000. 0.31 18.00	9600. 0.66 18.00	16.00 0.43 18.00	24.00 0.22 18.00	28.00 0.43 6.24	18.00 0.22 18.00	1.89 3.02 2.00	
STANDARD- 6419 MODE =01 1 1 ANCHORAGE=0000	7.50 0.42 10.31	5.00 0.19 18.00	0.38 18.00	1.7366 0.21 4.67	8000. 0.42 18.00	4800. 0.21 8.54	18.00	8000. 0.23 18.00	4800. 0.49 18.00	16.00 0.43 18.00	17.00 0.22 6.68	21.00 0.43 7.84	18.00 0.22 18.00	1.60 0.0 1.61	
STANDARD- 6420 MODE =01 1 1 ANCHORAGE=0000	7.50 0.41 10.00	5.00 0.19 18.00	0.38 18.00	1.8642 0.19 4.67	8000. 0.47 18.00	4800. 0.23 7.26	18.00	8000. 0.25 18.00	6400. 0.54 18.00	16.00 0.43 18.00	19.00 0.22 6.66	23.00 0.43 7.52	18.00 0.22 18.00	1.65 0.0 1.67	
STANDARD- 6421 MODE =01 1 1 ANCHORAGE=0000	7.50 0.38 9.76	5.00 0.19 18.00	0.38 18.00	2.0556 0.19 4.67	8000. 0.54 18.00	4800. 0.27 18.00	9.26	8000. 0.29 18.00	8000. 0.61 18.00	16.00 0.43 18.00	22.00 0.22 6.62	26.00 0.43 18.00	18.00 0.22 18.00	1.69 2.83 0.0	
STANDARD- 6422 MODE =01 1 1 ANCHORAGE=0000	7.50 0.38 9.70	5.00 0.19 18.00	0.38 18.00	2.1831 0.19 4.67	8000. 0.59 18.00	4800. 0.29 18.00	7.89	8000. 0.31 18.00	9600. 0.66 18.00	16.00 0.43 18.00	24.00 0.22 18.00	28.00 0.43 18.00	18.00 0.22 18.00	1.70 3.02 0.0	
STANDARD- 6423 MODE =01 1 1 ANCHORAGE=0000	7.50 0.38 12.62	5.00 0.19 18.00	0.38 18.00	1.8642 0.19 4.67	8000. 0.47 18.00	6400. 0.23 7.26	18.00	8000. 0.25 18.00	6400. 0.54 18.00	16.00 0.43 18.00	19.00 0.22 6.66	23.00 0.43 18.00	18.00 0.22 18.00	1.31 0.0 0.0	
STANDARD- 6424 MODE =01 1 1 ANCHORAGE=0000	7.50 0.38 18.00	5.00 0.19 18.00	0.38 18.00	2.0556 0.19 4.67	8000. 0.54 18.00	6400. 0.27 18.00	9.26	8000. 0.29 18.00	8000. 0.61 18.00	16.00 0.43 18.00	22.00 0.22 6.62	26.00 0.43 18.00	18.00 0.22 18.00	0.0 2.83 0.0	
STANDARD- 6425 MODE =01 1 1 ANCHORAGE=0000	7.50 0.38 18.00	5.00 0.19 18.00	0.38 18.00	2.1831 0.19 4.67	8000. 0.59 18.00	6400. 0.29 18.00	7.89	8000. 0.31 18.00	9600. 0.66 18.00	16.00 0.43 18.00	24.00 0.22 18.00	28.00 0.43 18.00	18.00 0.22 18.00	0.0 3.02 0.0	
STANDARD- 6426 MODE =01 1 1 ANCHORAGE=0000	7.50 1.17 6.50	5.00 0.22 18.00	0.43 18.00	1.3549 0.22 18.00	10000. 0.25 18.00	2000. 0.41 10.95	0.29 0.29 17.69	2000. 0.14 18.00	2000. 0.32 18.00	18.00 0.46 18.00	10.00 0.23 18.00	14.00 1.20 4.46	19.00 0.23 18.00	2.34 2.48 2.48	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2						
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)					
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)					
STANDARD- 6427	7.50	5.00		1.4856	10000.	2000.		2000.	2400.		18.00	12.00	16.00	19.00	2.36
MODE =01 1 2	1.18	0.22	0.43	0.22	0.30	0.31	0.34	0.17	0.37	0.34	0.46	0.23	1.21	0.23	2.64
ANCHORAGE=0000	6.43	18.00	18.00	18.00	18.00	11.45	17.09	18.00	18.00	13.54	18.00	18.00	4.42	18.00	2.49
STANDARD- 6428	7.50	5.00		1.4856	10000.	2000.		4000.	2400.		18.00	12.00	16.00	19.00	2.36
MODE =01 1 2	1.31	0.22	0.43	0.22	0.30	0.23	0.34	0.17	0.37	0.24	0.46	0.23	1.34	0.23	0.0
ANCHORAGE=1004	6.43	18.00	6.92	10.41	18.00	11.45	18.00	18.00	18.00	13.54	4.99	13.41	4.42	18.00	2.49
STANDARD- 6429	7.50	5.00		1.5509	10000.	2000.		4000.	3200.		18.00	13.00	17.00	19.00	2.36
MODE =01 1 1	1.30	0.22	0.43	0.22	0.33	0.28	0.36	0.18	0.39	0.32	0.46	0.23	1.32	0.23	2.54
ANCHORAGE=1004	6.42	18.00	6.92	4.30	18.00	9.44	14.67	18.00	18.00	10.97	4.98	13.35	4.41	18.00	2.49
STANDARD- 6430	7.50	5.00		1.6816	10000.	2000.		4000.	4000.		18.00	15.00	19.00	19.00	2.36
MODE =01 1 1	1.27	0.22	0.43	0.22	0.37	0.21	0.41	0.20	0.44	0.29	0.46	0.24	1.28	0.23	2.72
ANCHORAGE=1004	6.44	18.00	6.92	4.30	18.00	8.93	12.77	18.00	18.00	10.05	4.96	5.81	4.43	18.00	2.47
STANDARD- 6431	7.50	5.00		1.7469	10000.	2000.		4000.	4800.		18.00	16.00	20.00	19.00	2.35
MODE =01 1 1	1.25	0.22	0.43	0.22	0.40	0.20	0.43	0.22	0.47	0.30	0.46	0.28	1.26	0.23	2.86
ANCHORAGE=1004	6.46	18.00	6.92	4.30	18.00	8.01	10.84	18.00	18.00	8.92	4.95	5.80	4.44	18.00	2.46
STANDARD- 6432	7.50	5.00		1.6816	10000.	4000.		4000.	4000.		18.00	15.00	19.00	19.00	1.96
MODE =01 1 1	0.69	0.22	0.43	0.22	0.37	0.21	0.41	0.20	0.44	0.29	0.46	0.24	0.55	0.23	2.72
ANCHORAGE=0000	7.75	18.00	18.00	4.30	18.00	8.93	12.77	18.00	18.00	10.05	18.00	5.81	5.43	18.00	2.02
STANDARD- 6433	7.50	5.00		1.7469	10000.	4000.		4000.	4800.		18.00	16.00	20.00	19.00	1.97
MODE =01 1 1	0.69	0.22	0.43	0.22	0.40	0.20	0.43	0.22	0.47	0.30	0.46	0.28	0.55	0.23	2.86
ANCHORAGE=0000	7.69	18.00	18.00	4.30	18.00	8.01	10.84	18.00	18.00	8.92	18.00	5.80	5.39	18.00	2.03
STANDARD- 6434	7.50	5.00		1.6163	10000.	2000.		6000.	3600.		18.00	14.00	18.00	19.00	2.36
MODE =01 1 1	1.40	0.22	0.43	0.22	0.35	0.19	0.38	0.19	0.42	0.23	0.46	0.23	1.42	0.23	0.0
ANCHORAGE=1004	6.42	18.00	7.43	4.30	18.00	9.17	18.00	18.00	18.00	10.45	5.32	9.31	4.42	18.00	2.48
STANDARD- 6435	7.50	5.00		1.7469	10000.	2000.		6000.	4800.		18.00	16.00	20.00	19.00	2.35
MODE =01 1 1	1.35	0.22	0.43	0.22	0.40	0.20	0.43	0.22	0.47	0.24	0.46	0.23	1.36	0.23	2.61
ANCHORAGE=1004	6.46	18.00	7.43	4.30	18.00	8.02	12.01	18.00	18.00	8.92	5.30	5.80	4.44	18.00	2.46
STANDARD- 6436	7.50	5.00		1.9429	10000.	2000.		6000.	6000.		18.00	19.00	23.00	19.00	2.30
MODE =01 1 1	1.25	0.22	0.43	0.22	0.47	0.23	0.50	0.25	0.54	0.27	0.46	0.23	1.25	0.23	2.83
ANCHORAGE=1004	6.60	18.00	7.43	4.30	18.00	7.78	10.61	18.00	18.00	8.43	5.27	5.77	4.53	18.00	2.40
STANDARD- 6437	7.50	5.00		2.1008	10000.	2000.		6000.	7200.		18.00	21.00	25.00	20.00	2.24
MODE =01 1 1	1.15	0.22	0.43	0.22	0.52	0.26	0.55	0.28	0.58	0.29	0.48	0.24	1.20	0.24	3.00
ANCHORAGE=0004	6.78	18.00	18.00	4.30	18.00	18.00	9.23	18.00	18.00	7.78	5.57	6.12	4.74	18.00	2.43
STANDARD- 6438	7.50	5.00		1.7469	10000.	4000.		6000.	4800.		18.00	16.00	20.00	19.00	1.97
MODE =01 1 1	0.80	0.22	0.43	0.22	0.40	0.20	0.43	0.22	0.47	0.24	0.46	0.23	0.66	0.23	2.61
ANCHORAGE=0000	7.69	18.00	18.00	4.30	18.00	8.02	12.01	18.00	18.00	8.92	18.00	5.80	5.39	18.00	2.03

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS								TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
			QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)					
STANDARD- 6439 MODE =01 1 1 ANCHORAGE=0000	7.50 0.77 7.60	5.00 0.22 18.00	0.43 18.00	1.9429 0.22 4.30	10000. 0.47 18.00	4000. 0.23 7.78	0.50 10.61	6000. 0.25 18.00	6000. 0.54 18.00	0.27 0.43	18.00 0.46 18.00	19.00 0.23 5.77	23.00 0.62 5.32	19.00 0.23 18.00	2.00 2.83 2.05
STANDARD- 6440 MODE =01 1 1 ANCHORAGE=0000	7.50 0.71 7.69	5.00 0.22 18.00	0.43 18.00	2.1008 0.22 4.30	10000. 0.52 18.00	4000. 0.26 18.00	0.55 9.23	6000. 0.28 18.00	7200. 0.58 18.00	0.29 0.78	18.00 0.48 18.00	21.00 0.24 6.12	25.00 0.59 5.51	20.00 0.24 18.00	1.97 3.00 2.09
STANDARD- 6441 MODE =01 1 1 ANCHORAGE=0000	7.50 0.43 9.29	5.00 0.22 18.00	0.43 18.00	1.9429 0.22 4.30	10000. 0.47 18.00	6000. 0.23 7.78	0.50 10.61	6000. 0.25 18.00	6000. 0.54 18.00	0.27 0.43	18.00 0.46 18.00	19.00 0.23 5.77	23.00 0.46 18.00	19.00 0.23 18.00	1.64 2.83 0.0
STANDARD- 6442 MODE =01 1 1 ANCHORAGE=0000	7.50 0.43 9.10	5.00 0.22 18.00	0.43 18.00	2.1008 0.22 4.30	10000. 0.52 18.00	6000. 0.26 18.00	0.55 9.23	6000. 0.28 18.00	7200. 0.58 18.00	0.29 7.78	18.00 0.48 18.00	21.00 0.24 6.12	25.00 0.48 18.00	20.00 0.24 18.00	1.67 3.00 0.0
STANDARD- 6443 MODE =01 1 1 ANCHORAGE=1004	7.50 1.45 6.46	5.00 0.22 18.00	0.43 8.03	1.7469 0.22 4.30	10000. 0.40 18.00	2000. 0.20 8.02	0.43 18.00	8000. 0.22 18.00	4800. 0.47 18.00	0.23 0.23 8.92	18.00 0.46 5.70	16.00 0.23 5.80	20.00 1.47 4.44	19.00 0.23 18.00	2.35 0.0 2.46
STANDARD- 6444 MODE =01 1 1 ANCHORAGE=1004	7.50 1.34 6.60	5.00 0.22 18.00	0.43 8.03	1.9429 0.22 4.30	10000. 0.47 18.00	2000. 0.23 18.00	0.50 18.00	8000. 0.25 18.00	6400. 0.54 18.00	0.27 7.91	18.00 0.46 5.67	19.00 0.23 5.77	23.00 1.34 4.53	19.00 0.23 18.00	2.30 0.0 2.40
STANDARD- 6445 MODE =01 1 1 ANCHORAGE=1004	7.50 1.20 6.84	5.00 0.22 18.00	0.43 8.03	2.1667 0.22 4.30	10000. 0.54 18.00	2000. 0.27 18.00	0.58 9.25	8000. 0.29 18.00	8000. 0.61 18.00	0.30 18.00	18.00 0.48 5.97	22.00 0.24 7.51	26.00 1.24 4.78	20.00 0.24 18.00	2.22 2.85 2.40
STANDARD- 6446 MODE =01 1 1 ANCHORAGE=1004	7.50 0.89 6.98	5.00 0.22 18.00	0.43 10.84	2.2984 0.22 4.30	10000. 0.59 18.00	2000. 0.29 18.00	0.62 7.89	8000. 0.31 18.00	9600. 0.66 18.00	0.33 18.00	18.00 0.48 5.96	24.00 0.24 18.00	28.00 1.16 4.87	20.00 0.24 18.00	2.18 3.03 2.35
STANDARD- 6447 MODE =01 1 1 ANCHORAGE=0000	7.50 0.90 7.69	5.00 0.22 18.00	0.43 18.00	1.7469 0.22 4.30	10000. 0.40 18.00	4000. 0.20 8.02	0.43 18.00	8000. 0.22 18.00	4800. 0.47 18.00	0.23 8.92	18.00 0.46 18.00	16.00 0.23 5.80	20.00 0.76 5.39	19.00 0.23 18.00	1.97 0.0 2.03
STANDARD- 6448 MODE =01 1 1 ANCHORAGE=0000	7.50 0.85 7.60	5.00 0.22 18.00	0.43 18.00	1.9429 0.22 4.30	10000. 0.47 18.00	4000. 0.23 18.00	0.50 18.00	8000. 0.25 18.00	6400. 0.54 18.00	0.27 7.91	18.00 0.46 18.00	19.00 0.23 5.77	23.00 0.71 5.32	19.00 0.23 18.00	2.00 0.0 2.05
STANDARD- 6449 MODE =01 1 1 ANCHORAGE=0000	7.50 0.78 7.70	5.00 0.22 18.00	0.43 18.00	2.1667 0.22 4.30	10000. 0.54 18.00	4000. 0.27 18.00	0.58 9.25	8000. 0.29 18.00	8000. 0.61 18.00	0.30 18.00	18.00 0.48 18.00	22.00 0.24 7.51	26.00 0.66 5.51	20.00 0.24 18.00	1.97 2.85 2.08
STANDARD- 6450 MODE =01 1 1 ANCHORAGE=0000	7.50 0.47 7.75	5.00 0.22 18.00	0.43 18.00	2.2984 0.22 4.30	10000. 0.59 18.00	4000. 0.29 18.00	0.62 7.89	8000. 0.31 18.00	9600. 0.66 18.00	0.33 18.00	18.00 0.48 18.00	24.00 0.24 18.00	28.00 0.62 5.53	20.00 0.24 18.00	1.96 3.03 2.07

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1		PH1	PV2		PH2								
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)								
STANDARD- 6451 MODE =01 1 1 ANCHORAGE=0000	7.50 0.43 9.29	5.00 0.22 18.00	0.43 18.00	1.9429 0.22 4.30	10000. 0.47 18.00	6000. 0.23 18.00	0.50 0.50 18.00	8000. 0.25 18.00	6400. 0.54 18.00	0.27 0.27 7.91	18.00 0.46 18.00	19.00 0.23 5.77	23.00 0.46 6.74	19.00 0.23 18.00	1.64 0.0 1.61			
STANDARD- 6452 MODE =01 1 1 ANCHORAGE=0000	7.50 0.43 9.00	5.00 0.22 18.00	0.43 18.00	2.1667 0.22 4.30	10000. 0.54 18.00	6000. 0.27 18.00	0.58 0.58 9.25	8000. 0.29 18.00	8000. 0.61 18.00	0.30 0.30 18.00	18.00 0.48 18.00	22.00 0.24 7.51	26.00 0.48 6.73	20.00 0.24 18.00	1.69 2.85 1.71			
STANDARD- 6453 MODE =01 1 1 ANCHORAGE=0000	7.50 0.43 8.85	5.00 0.22 18.00	0.43 18.00	2.2984 0.22 18.00	10000. 0.59 18.00	6000. 0.29 18.00	0.62 0.62 7.89	8000. 0.31 18.00	9600. 0.66 18.00	0.33 0.33 18.00	18.00 0.48 18.00	24.00 0.24 18.00	28.00 0.48 6.56	20.00 0.24 18.00	1.72 3.03 1.75			
STANDARD- 6454 MODE =01 1 1 ANCHORAGE=0000	7.50 0.43 18.00	5.00 0.22 18.00	0.43 18.00	2.1667 0.22 4.30	10000. 0.54 18.00	8000. 0.27 18.00	0.58 0.58 9.25	8000. 0.29 18.00	8000. 0.61 18.00	0.30 0.30 18.00	18.00 0.48 18.00	22.00 0.24 7.51	26.00 0.48 18.00	20.00 0.24 18.00	0.0 2.85 0.0			
STANDARD- 6455 MODE =01 1 1 ANCHORAGE=0000	7.50 0.43 18.00	5.00 0.22 18.00	0.43 18.00	2.2984 0.22 18.00	10000. 0.59 18.00	8000. 0.29 18.00	0.62 0.62 7.89	8000. 0.31 18.00	9600. 0.66 18.00	0.33 0.33 18.00	18.00 0.48 18.00	24.00 0.24 18.00	28.00 0.48 18.00	20.00 0.24 18.00	0.0 3.03 0.0			
STANDARD- 6456 MODE =01 1 1 ANCHORAGE=1004	7.50 1.42 6.60	5.00 0.22 18.00	0.48 8.74	1.9429 0.22 4.30	10000. 0.47 18.00	2000. 0.23 18.00	0.50 0.50 18.00	10000. 0.25 18.00	6000. 0.54 18.00	0.27 0.27 8.43	18.00 0.47 6.13	19.00 0.23 5.77	23.00 1.43 4.53	19.00 0.23 18.00	2.30 0.0 2.40			
STANDARD- 6457 MODE =01 1 1 ANCHORAGE=1004	7.50 1.27 6.84	5.00 0.22 18.00	0.43 8.74	2.1667 0.22 4.30	10000. 0.54 18.00	2000. 0.27 18.00	0.58 0.58 18.00	10000. 0.29 18.00	8000. 0.61 18.00	0.30 0.30 18.00	18.00 0.48 6.46	22.00 0.24 18.00	26.00 1.32 4.78	20.00 0.24 18.00	2.22 0.0 2.40			
STANDARD- 6458 MODE =01 1 1 ANCHORAGE=1004	7.50 1.20 6.98	5.00 0.22 18.00	0.43 8.74	2.2984 0.22 4.30	10000. 0.59 18.00	2000. 0.29 18.00	0.62 0.62 18.00	10000. 0.31 18.00	10000. 0.66 18.00	0.33 0.33 18.00	18.00 0.48 6.44	24.00 0.24 18.00	28.00 1.24 4.87	20.00 0.24 18.00	2.18 0.0 2.35			
STANDARD- 6459 MODE =01 1 1 ANCHORAGE=0004	7.50 1.13 7.12	5.00 0.22 18.00	0.43 18.00	2.4300 0.22 4.30	10000. 0.64 18.00	2000. 0.32 18.00	0.67 0.67 6.87	10000. 0.34 18.00	12000. 0.70 18.00	0.35 0.35 18.00	18.00 0.48 6.42	26.00 0.24 18.00	30.00 1.15 4.97	20.00 0.24 18.00	2.13 3.03 2.30			
STANDARD- 6460 MODE =01 1 1 ANCHORAGE=0000	7.50 0.94 7.60	5.00 0.22 18.00	0.43 18.00	1.9429 0.22 4.30	10000. 0.47 18.00	4000. 0.23 18.00	0.50 0.50 18.00	10000. 0.25 18.00	6000. 0.54 18.00	0.27 0.27 8.43	18.00 0.46 18.00	19.00 0.23 5.77	23.00 0.80 5.32	19.00 0.23 18.00	2.00 0.0 2.05			
STANDARD- 6461 MODE =01 1 1 ANCHORAGE=0000	7.50 0.85 7.70	5.00 0.22 18.00	0.43 18.00	2.1667 0.22 4.30	10000. 0.54 18.00	4000. 0.27 18.00	0.58 0.58 18.00	10000. 0.29 18.00	8000. 0.61 18.00	0.30 0.30 18.00	18.00 0.48 18.00	22.00 0.24 18.00	26.00 0.74 5.51	20.00 0.24 18.00	1.97 0.0 2.08			
STANDARD- 6462 MODE =01 1 1 ANCHORAGE=0000	7.50 0.81 7.75	5.00 0.22 18.00	0.43 18.00	2.2984 0.22 4.30	10000. 0.59 18.00	4000. 0.29 18.00	0.62 0.62 18.00	10000. 0.31 18.00	10000. 0.66 18.00	0.33 0.33 18.00	18.00 0.48 18.00	24.00 0.24 18.00	28.00 0.69 5.53	20.00 0.24 18.00	1.96 0.0 2.07			

DESIGNS OF SINGLE CELL RECTANGULAR CONOUIITS															PI(01) PI(07) PI(13)
CONOUIT NUMBER OES.MOOE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIOE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	
STANOARO- 6463 MOOE =01 1 1 ANCHORAGE=0000	7.50 0.77 7.82	5.00 0.22 18.00	0.43 18.00	2.4300 0.22 4.30	10000. 0.64 18.00	4000. 0.32 18.00	0.67 6.87	10000. 0.34 18.00	12000. 0.70 18.00	0.35 0.35 18.00	18.00 0.48 18.00	26.00 0.24 18.00	30.00 0.48 5.57	20.00 0.24 18.00	1.94 3.03 2.05
STANOARO- 6464 MOOE =01 1 1 ANCHORAGE=0000	7.50 0.46 9.29	5.00 0.22 18.00	0.43 18.00	1.9429 0.22 4.30	10000. 0.47 18.00	6000. 0.23 18.00	0.50 18.00	10000. 0.25 18.00	6000. 0.54 18.00	0.27 0.27 8.43	18.00 0.46 18.00	19.00 0.23 5.77	23.00 0.46 6.74	19.00 0.23 18.00	1.64 0.0 1.61
STANOARO- 6465 MOOE =01 1 1 ANCHORAGE=0000	7.50 0.43 9.00	5.00 0.22 18.00	0.43 18.00	2.1667 0.22 4.30	10000. 0.54 18.00	6000. 0.27 18.00	0.58 18.00	10000. 0.29 18.00	8000. 0.61 18.00	0.30 0.30 18.00	18.00 0.48 18.00	22.00 0.24 18.00	26.00 0.48 6.73	20.00 0.24 18.00	1.69 0.0 1.71
STANOARO- 6466 MOOE =01 1 1 ANCHORAGE=0000	7.50 0.43 8.85	5.00 0.22 18.00	0.43 18.00	2.2984 0.22 18.00	10000. 0.59 18.00	6000. 0.29 18.00	0.62 18.00	10000. 0.31 18.00	10000. 0.66 18.00	0.33 0.33 18.00	18.00 0.48 18.00	24.00 0.24 18.00	28.00 0.48 6.56	20.00 0.24 18.00	1.72 0.0 1.75
STANOARO- 6467 MOOE =01 1 1 ANCHORAGE=0000	7.50 0.43 8.76	5.00 0.22 18.00	0.43 18.00	2.4300 0.22 18.00	10000. 0.64 18.00	6000. 0.32 18.00	0.67 6.87	10000. 0.34 18.00	12000. 0.70 18.00	0.35 0.35 18.00	18.00 0.48 18.00	26.00 0.24 18.00	30.00 0.48 18.00	20.00 0.24 18.00	1.73 3.03 0.0
STANOARO- 6468 MOOE =01 1 1 ANCHORAGE=0000	7.50 0.43 11.29	5.00 0.22 18.00	0.43 18.00	2.1667 0.22 4.30	10000. 0.54 18.00	8000. 0.27 18.00	0.58 18.00	10000. 0.29 18.00	8000. 0.61 18.00	0.30 0.30 18.00	18.00 0.48 18.00	22.00 0.24 18.00	26.00 0.48 18.00	20.00 0.24 18.00	1.34 0.0 0.0
STANOARD- 6469 MOOE =01 1 1 ANCHORAGE=0000	7.50 0.43 18.00	5.00 0.22 18.00	0.43 18.00	2.2984 0.22 18.00	10000. 0.59 18.00	8000. 0.29 18.00	0.62 18.00	10000. 0.31 18.00	10000. 0.66 18.00	0.33 0.33 18.00	18.00 0.48 18.00	24.00 0.24 18.00	28.00 0.48 18.00	20.00 0.24 18.00	0.0 0.0 0.0
STANDARO- 6470 MOOE =01 1 1 ANCHORAGE=0000	7.50 0.43 18.00	5.00 0.22 18.00	0.43 18.00	2.4300 0.22 18.00	10000. 0.64 18.00	8000. 0.32 18.00	0.67 6.87	10000. 0.34 18.00	12000. 0.70 18.00	0.35 0.35 18.00	18.00 0.48 18.00	26.00 0.24 18.00	30.00 0.48 18.00	20.00 0.24 18.00	0.0 3.03 0.0
STANOARD- 6471 MOOE =01 1 1 ANCHORAGE=0000	7.50 1.25 5.82	5.00 0.23 18.00	0.46 18.00	1.5201 0.23 18.00	12000. 0.28 18.00	2400. 0.40 10.34	0.31 15.94	2000. 0.16 18.00	2400. 0.37 18.00	0.37 0.37 13.67	19.00 0.50 18.00	11.00 0.25 18.00	16.00 1.29 4.16	21.00 0.25 18.00	2.32 2.58 2.50
STANOARO- 6472 MOOE =01 1 1 ANCHORAGE=0004	7.50 1.39 5.82	5.00 0.23 18.00	0.46 18.00	1.5201 0.23 11.05	12000. 0.28 18.00	2400. 0.31 10.31	0.31 18.00	4000. 0.16 18.00	2400. 0.37 18.00	0.25 0.25 13.67	19.00 0.50 4.16	11.00 0.25 15.14	16.00 1.43 4.16	21.00 0.25 18.00	2.32 0.0 2.50
STANDARO- 6473 MOOE =01 1 2 ANCHORAGE=0004	7.50 1.38 5.76	5.00 0.23 18.00	0.46 18.00	1.7207 0.23 11.05	12000. 0.35 18.00	2400. 0.20 10.37	0.38 15.90	4000. 0.19 18.00	3200. 0.44 18.00	0.23 0.23 12.58	19.00 0.50 4.14	14.00 0.25 14.94	19.00 1.42 4.14	21.00 0.25 18.00	2.34 2.57 2.50
STANOARD- 6474 MOOE =01 1 1 ANCHORAGE=0004	7.50 1.36 5.76	5.00 0.23 18.00	0.46 18.00	1.7875 0.23 3.83	12000. 0.37 18.00	2400. 0.21 8.99	0.41 12.88	4000. 0.20 18.00	4000. 0.46 18.00	0.27 0.27 10.68	19.00 0.50 4.13	15.00 0.25 14.88	20.00 1.41 4.13	21.00 0.25 18.00	2.34 2.72 2.50

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	A(1)	A(2)	A(3)	QUANT	PV1		PH1	PV2		PH2							
	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)										
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)							
STANDARD- 6475 MODE =01 1 1 ANCHORAGE=0004	7.50 1.35 5.78	5.00 0.23 18.00	0.46 18.00	1.8544 0.23 3.83	12000. 0.40 18.00	2400. 0.20 8.06	4000. 0.43 10.95	4800. 0.30 9.43	19.00 0.50 4.12	16.00 0.25 14.82	21.00 1.39 4.12	21.00 0.25 18.00	2.34 2.85 2.50				
STANDARD- 6476 MODE =01 1 1 ANCHORAGE=0000	7.50 0.69 6.95	5.00 0.23 18.00	0.46 18.00	1.8544 0.23 3.83	12000. 0.40 18.00	4800. 0.20 8.06	4000. 0.43 10.95	4800. 0.30 9.43	19.00 0.50 18.00	16.00 0.25 14.82	21.00 0.53 5.00	21.00 0.25 18.00	1.94 2.85 2.06				
STANDARD- 6477 MODE =01 1 1 ANCHORAGE=1004	7.50 1.50 5.76	5.00 0.23 18.00	0.46 6.38	1.7207 0.23 3.83	12000. 0.35 18.00	2400. 0.18 9.19	6000. 0.38 18.00	3600. 0.22 11.18	19.00 0.50 4.14	14.00 0.25 10.47	19.00 1.54 4.14	21.00 0.25 18.00	2.34 0.0 2.50				
STANDARD- 6478 MODE =01 1 1 ANCHORAGE=1004	7.50 1.45 5.78	5.00 0.23 18.00	0.46 6.38	1.8544 0.23 3.83	12000. 0.40 18.00	2400. 0.20 8.05	6000. 0.43 12.04	4800. 0.24 9.43	19.00 0.50 4.12	16.00 0.25 10.42	21.00 1.50 4.12	21.00 0.25 18.00	2.34 2.61 2.50				
STANDARD- 6479 MODE =01 1 1 ANCHORAGE=1004	7.50 1.37 5.86	5.00 0.23 18.00	0.46 6.38	2.0550 0.23 3.83	12000. 0.47 18.00	2400. 0.24 7.82	6000. 0.50 10.66	6000. 0.28 8.82	19.00 0.50 4.11	19.00 0.25 10.34	24.00 1.41 4.11	21.00 0.25 18.00	2.31 2.83 2.50				
STANDARD- 6480 MODE =01 1 1 ANCHORAGE=0004	7.50 1.30 5.94	5.00 0.23 18.00	0.46 18.00	2.1888 0.23 3.83	12000. 0.52 18.00	2400. 0.26 18.00	6000. 0.55 9.27	7200. 0.30 8.07	19.00 0.50 4.80	21.00 0.25 10.30	26.00 1.34 4.15	21.00 0.25 18.00	2.27 3.01 2.47				
STANDARD- 6481 MODE =01 1 1 ANCHORAGE=0000	7.50 0.80 6.95	5.00 0.23 18.00	0.46 18.00	1.8544 0.23 3.83	12000. 0.40 18.00	4800. 0.20 8.05	6000. 0.43 12.04	4800. 0.24 9.43	19.00 0.50 18.00	16.00 0.25 10.42	21.00 0.64 5.00	21.00 0.25 18.00	1.94 2.61 2.06				
STANDARD- 6482 MODE =01 1 1 ANCHORAGE=0000	7.50 0.79 6.82	5.00 0.23 18.00	0.46 18.00	2.0550 0.23 3.83	12000. 0.47 18.00	4800. 0.24 7.82	6000. 0.50 10.66	6000. 0.28 8.82	19.00 0.50 18.00	19.00 0.25 10.34	24.00 0.63 4.89	21.00 0.25 18.00	1.98 2.83 2.10				
STANDARD- 6483 MODE =01 1 1 ANCHORAGE=0000	7.50 0.77 6.79	5.00 0.23 18.00	0.46 18.00	2.1888 0.23 3.83	12000. 0.52 18.00	4800. 0.26 18.00	6000. 0.55 9.27	7200. 0.30 8.07	19.00 0.50 18.00	21.00 0.25 10.30	26.00 0.61 4.87	21.00 0.25 18.00	1.99 3.01 2.11				
STANDARD- 6484 MODE =01 1 1 ANCHORAGE=0000	7.50 0.46 8.16	5.00 0.23 18.00	0.46 18.00	2.1888 0.23 3.83	12000. 0.52 18.00	7200. 0.26 18.00	6000. 0.55 9.27	7200. 0.30 8.07	19.00 0.50 18.00	21.00 0.25 10.30	26.00 0.50 18.00	21.00 0.25 18.00	1.65 3.01 0.0				
STANDARD- 6485 MODE =01 1 1 ANCHORAGE=1004	7.50 1.56 5.78	5.00 0.23 18.00	0.46 6.79	1.8544 0.23 3.83	12000. 0.40 18.00	2400. 0.20 8.04	8000. 0.43 18.00	4800. 0.24 9.43	19.00 0.50 4.12	16.00 0.25 8.03	21.00 1.61 4.12	21.00 0.25 18.00	2.34 0.0 2.50				
STANDARD- 6486 MODE =01 1 1 ANCHORAGE=1004	7.50 1.46 5.86	5.00 0.23 18.00	0.46 6.79	2.0550 0.23 3.83	12000. 0.47 18.00	2400. 0.24 18.00	8000. 0.50 18.00	6400. 0.28 8.27	19.00 0.50 4.11	19.00 0.25 7.99	24.00 1.51 4.11	21.00 0.25 18.00	2.31 0.0 2.50				

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 6487 MODE =01 1 1 ANCHORAGE=0004	7.50 1.35 5.99	5.00 0.23 18.00		2.2557 0.23 18.00	12000. 0.54 18.00	2400. 0.27 18.00		8000. 0.29 18.00	8000. 0.63 18.00		19.00 0.50 5.08	22.00 0.25 18.00	27.00 1.38 4.19	21.00 0.25 18.00	2.25 2.86 2.44
STANDARD- 6488 MODE =01 1 1 ANCHORAGE=0004	7.50 1.00 6.10	5.00 0.23 18.00	0.46 18.00	2.3894 0.23 3.83	12000. 0.59 18.00	2400. 0.30 18.00	0.62 7.90	8000. 0.31 18.00	9600. 0.68 18.00		19.00 0.50 5.07	24.00 0.25 18.00	29.00 1.30 4.26	21.00 0.25 18.00	2.21 3.04 2.40
STANDARD- 6489 MODE =01 1 1 ANCHORAGE=0000	7.50 0.90 6.95	5.00 0.23 18.00	0.46 18.00	1.8544 0.23 3.83	12000. 0.40 18.00	4800. 0.20 8.04		8000. 0.22 18.00	4800. 0.49 18.00		19.00 0.50 18.00	16.00 0.25 8.03	21.00 0.75 5.00	21.00 0.25 18.00	1.94 0.0 2.06
STANDARD- 6490 MODE =01 1 1 ANCHORAGE=0000	7.50 0.88 6.82	5.00 0.23 18.00	0.46 18.00	2.0550 0.23 3.83	12000. 0.47 18.00	4800. 0.24 18.00		8000. 0.25 18.00	6400. 0.56 18.00		19.00 0.50 18.00	19.00 0.25 7.99	24.00 0.72 4.89	21.00 0.25 18.00	1.98 0.0 2.10
STANDARD- 6491 MODE =01 1 1 ANCHORAGE=0000	7.50 0.83 6.80	5.00 0.23 18.00	0.46 18.00	2.2557 0.23 18.00	12000. 0.54 18.00	4800. 0.27 18.00	0.58 9.26	8000. 0.29 18.00	8000. 0.63 18.00		19.00 0.50 18.00	22.00 0.25 18.00	27.00 0.68 4.86	21.00 0.25 18.00	1.99 2.86 2.10
STANDARD- 6492 MODE =01 1 1 ANCHORAGE=0000	7.50 0.52 6.82	5.00 0.23 18.00	0.46 18.00	2.3894 0.23 18.00	12000. 0.59 18.00	4800. 0.30 18.00	0.62 7.90	8000. 0.31 18.00	9600. 0.68 18.00		19.00 0.50 18.00	24.00 0.25 18.00	29.00 0.64 4.87	21.00 0.25 18.00	1.98 3.04 2.10
STANDARD- 6493 MODE =01 1 1 ANCHORAGE=0000	7.50 0.46 8.05	5.00 0.23 18.00	0.46 18.00	2.2557 0.23 18.00	12000. 0.54 18.00	7200. 0.27 18.00		8000. 0.29 18.00	8000. 0.63 18.00		19.00 0.50 18.00	22.00 0.25 18.00	27.00 0.50 18.00	21.00 0.25 18.00	1.68 2.86 0.0
STANDARD- 6494 MODE =01 1 1 ANCHORAGE=0000	7.50 0.46 7.88	5.00 0.23 18.00	0.46 18.00	2.3894 0.23 18.00	12000. 0.59 18.00	7200. 0.30 18.00	0.62 7.90	8000. 0.31 18.00	9600. 0.68 18.00		19.00 0.50 18.00	24.00 0.25 18.00	29.00 0.50 18.00	21.00 0.25 18.00	1.71 3.04 0.0
STANDARD- 6495 MODE =01 1 1 ANCHORAGE=0000	7.50 0.46 18.00	5.00 0.23 18.00	0.46 18.00	2.3894 0.23 18.00	12000. 0.59 18.00	9600. 0.30 18.00	0.62 7.90	8000. 0.31 18.00	9600. 0.68 18.00		19.00 0.50 18.00	24.00 0.25 18.00	29.00 0.50 18.00	21.00 0.25 18.00	0.0 3.04 0.0
STANDARD- 6496 MODE =01 1 1 ANCHORAGE=1004	7.50 1.54 5.86	5.00 0.23 18.00	0.46 7.25	2.0550 0.23 3.83	12000. 0.47 18.00	2400. 0.24 18.00	0.50 18.00	10000. 0.25 18.00	6000. 0.56 18.00		19.00 0.51 4.11	19.00 0.25 18.00	24.00 1.60 4.11	21.00 0.25 18.00	2.31 0.0 2.50
STANDARD- 6497 MODE =01 1 1 ANCHORAGE=1004	7.50 1.42 5.99	5.00 0.23 18.00	0.46 7.25	2.2557 0.23 18.00	12000. 0.54 18.00	2400. 0.27 18.00	0.58 18.00	10000. 0.29 18.00	8000. 0.63 18.00		19.00 0.50 5.41	22.00 0.25 18.00	27.00 1.47 4.19	21.00 0.25 18.00	2.25 0.0 2.44
STANDARD- 6498 MODE =01 1 1 ANCHORAGE=1004	7.50 1.11 6.10	5.00 0.23 18.00	0.46 7.25	2.3894 0.23 3.83	12000. 0.59 18.00	2400. 0.30 18.00	0.62 18.00	10000. 0.31 18.00	10000. 0.68 18.00		19.00 0.50 5.39	24.00 0.25 18.00	29.00 1.38 4.26	21.00 0.25 18.00	2.21 0.0 2.40

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH2 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 6499 MODE =01 1 1 ANCHORAGE=1004	7.50 1.05 6.21	5.00 0.23 18.00	 0.46 9.29	2.5231 0.23 3.83	12000. 0.64 18.00	2400. 0.32 18.00	 0.67 6.87	10000. 0.34 18.00	12000. 0.73 18.00	 0.36 18.00	19.00 0.50 5.38	26.00 0.25 18.00	31.00 1.05 4.34	21.00 0.25 18.00	2.17 3.05 2.35
STANDARD- 6500 MODE =01 1 1 ANCHORAGE=0000	7.50 0.97 6.82	5.00 0.23 18.00	 0.46 18.00	2.0550 0.23 3.83	12000. 0.47 18.00	4800. 0.24 18.00	 0.50 18.00	10000. 0.25 18.00	6000. 0.56 18.00	 0.28 18.00	19.00 0.50 18.00	19.00 0.25 18.00	24.00 0.82 4.89	21.00 0.25 18.00	1.98 0.0 2.10
STANDARD- 6501 MODE =01 1 1 ANCHORAGE=0000	7.50 0.91 6.80	5.00 0.23 18.00	 0.46 18.00	2.2557 0.23 18.00	12000. 0.54 18.00	4800. 0.27 18.00	 0.58 18.00	10000. 0.29 18.00	8000. 0.63 18.00	 0.32 18.00	19.00 0.50 18.00	22.00 0.25 18.00	27.00 0.76 4.86	21.00 0.25 18.00	1.99 0.0 2.10
STANDARD- 6502 MODE =01 1 1 ANCHORAGE=0000	7.50 0.52 6.82	5.00 0.23 18.00	 0.46 18.00	2.3894 0.23 18.00	12000. 0.59 18.00	4800. 0.30 18.00	 0.62 18.00	10000. 0.31 18.00	10000. 0.68 18.00	 0.34 18.00	19.00 0.50 18.00	24.00 0.25 18.00	29.00 0.72 4.87	21.00 0.25 18.00	1.98 0.0 2.10
STANDARD- 6503 MODE =01 1 1 ANCHORAGE=0000	7.50 0.51 6.87	5.00 0.23 18.00	 0.46 18.00	2.5231 0.23 18.00	12000. 0.64 18.00	4800. 0.32 18.00	 0.67 6.87	10000. 0.34 18.00	12000. 0.73 18.00	 0.36 18.00	19.00 0.50 18.00	26.00 0.25 18.00	31.00 0.50 4.90	21.00 0.25 18.00	1.97 3.05 2.08
STANDARD- 6504 MODE =01 1 1 ANCHORAGE=0000	7.50 0.46 8.05	5.00 0.23 18.00	 0.46 18.00	2.2557 0.23 18.00	12000. 0.54 18.00	7200. 0.27 18.00	 0.58 18.00	10000. 0.29 18.00	8000. 0.63 18.00	 0.32 18.00	19.00 0.50 18.00	22.00 0.25 18.00	27.00 0.50 6.03	21.00 0.25 18.00	1.68 0.0 1.70
STANDARD- 6505 MODE =01 1 1 ANCHORAGE=0000	7.50 0.46 7.88	5.00 0.23 18.00	 0.46 18.00	2.3894 0.23 18.00	12000. 0.59 18.00	7200. 0.30 18.00	 0.62 18.00	10000. 0.31 18.00	10000. 0.68 18.00	 0.34 18.00	19.00 0.50 18.00	24.00 0.25 18.00	29.00 0.50 5.86	21.00 0.25 18.00	1.71 0.0 1.74
STANDARD- 6506 MODE =01 1 1 ANCHORAGE=0000	7.50 0.46 7.78	5.00 0.23 18.00	 0.46 18.00	2.5231 0.23 18.00	12000. 0.64 18.00	7200. 0.32 18.00	 0.67 6.87	10000. 0.34 18.00	12000. 0.73 18.00	 0.36 18.00	19.00 0.50 18.00	26.00 0.25 18.00	31.00 0.50 18.00	21.00 0.25 18.00	1.74 3.05 0.0
STANDARD- 6507 MODE =01 1 1 ANCHORAGE=0000	7.50 0.46 18.00	5.00 0.23 18.00	 0.46 18.00	2.3894 0.23 18.00	12000. 0.59 18.00	9600. 0.30 18.00	 0.62 18.00	10000. 0.31 18.00	10000. 0.68 18.00	 0.34 18.00	19.00 0.50 18.00	24.00 0.25 18.00	29.00 0.50 18.00	21.00 0.25 18.00	0.0 0.0 0.0
STANDARD- 6508 MODE =01 1 1 ANCHORAGE=0000	7.50 0.46 18.00	5.00 0.23 18.00	 0.46 18.00	2.5231 0.23 18.00	12000. 0.64 18.00	9600. 0.32 18.00	 0.67 6.87	10000. 0.34 18.00	12000. 0.73 18.00	 0.36 18.00	19.00 0.50 18.00	26.00 0.25 18.00	31.00 0.50 18.00	21.00 0.25 18.00	0.0 3.05 0.0
STANDARD- 6509 MODE =01 1 1 ANCHORAGE=1004	7.50 1.48 5.43	5.00 0.25 18.00	 0.50 5.69	1.7240 0.25 12.31	14000. 0.33 18.00	2800. 0.29 9.52	 0.36 14.99	4000. 0.18 18.00	3200. 0.42 18.00	 0.29 11.54	21.00 0.53 3.76	13.00 0.26 15.77	18.00 1.50 3.76	22.00 0.26 18.00	2.39 2.51 2.50
STANDARD- 6510 MODE =01 1 1 ANCHORAGE=1004	7.50 1.48 5.38	5.00 0.25 18.00	 0.50 5.69	1.8609 0.25 12.31	14000. 0.38 18.00	2800. 0.23 9.00	 0.41 13.14	4000. 0.20 18.00	4000. 0.46 18.00	 0.28 10.49	21.00 0.53 3.75	15.00 0.26 15.64	20.00 1.49 3.75	22.00 0.26 18.00	2.41 2.67 2.50

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS											TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)				
	HIGH	WIDE	QUANT	PV1			PH1			PV2							PH2			
	A(1)	A(2)		PVI			PHI			PH2										
	A(1)	A(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)									
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)										
STANDARD- 6511 MODE =01 1 1 ANCHORAGE=1004	7.50 1.48 5.38	5.00 0.25 18.00		1.9293 0.25 12.31	14000. 0.40 18.00	2800. 0.23 8.06			4000. 0.22 18.00	4800. 0.49 18.00		21.00 0.53 3.75	16.00 0.26 15.58	21.00 1.48 3.75	22.00 0.26 18.00	2.42 2.79 2.50				
STANDARD- 6512 MODE =01 1 1 ANCHORAGE=1004	7.50 1.61 5.40	5.00 0.25 18.00		1.7924 0.25 8.38	14000. 0.35 18.00	2800. 0.18 9.25	0.39 18.00		6000. 0.19 18.00	3600. 0.44 18.00	0.22 10.95	21.00 0.53 3.76	14.00 0.26 11.03	19.00 1.62 3.76	22.00 0.26 18.00	2.40 0.0 2.50				
STANDARD- 6513 MODE =01 1 1 ANCHORAGE=1004	7.50 1.59 5.38	5.00 0.25 18.00		1.9293 0.25 8.38	14000. 0.40 18.00	2800. 0.20 8.08	0.43 18.00		6000. 0.22 18.00	4800. 0.49 18.00	0.24 9.28	21.00 0.53 3.75	16.00 0.26 10.97	21.00 1.59 3.75	22.00 0.26 18.00	2.42 0.0 2.50				
STANDARD- 6514 MODE =01 1 1 ANCHORAGE=1004	7.50 1.53 5.40	5.00 0.25 18.00		2.1345 0.25 8.38	14000. 0.47 18.00	2800. 0.24 7.84	0.51 10.79		6000. 0.25 18.00	6000. 0.56 18.00	0.28 8.70	21.00 0.53 3.74	19.00 0.26 10.89	24.00 1.52 3.74	22.00 0.26 18.00	2.41 2.81 2.50				
STANDARD- 6515 MODE =01 1 1 ANCHORAGE=1004	7.50 1.48 5.45	5.00 0.25 18.00		2.2713 0.25 8.38	14000. 0.52 18.00	2800. 0.26 18.00	0.55 9.38		6000. 0.28 18.00	7200. 0.61 18.00	0.30 7.98	21.00 0.53 4.27	21.00 0.26 10.84	26.00 1.45 3.75	22.00 0.26 18.00	2.38 2.98 2.49				
STANDARD- 6516 MODE =01 1 1 ANCHORAGE=0000	7.50 0.81 6.42	5.00 0.25 18.00		2.1345 0.25 8.38	14000. 0.47 18.00	5600. 0.24 7.84	0.51 10.79		6000. 0.25 18.00	6000. 0.56 18.00	0.28 8.70	21.00 0.53 18.00	19.00 0.26 10.89	24.00 0.60 4.49	22.00 0.26 18.00	2.02 2.81 2.08				
STANDARD- 6517 MODE =01 1 1 ANCHORAGE=0000	7.50 0.81 6.35	5.00 0.25 18.00		2.2713 0.25 8.38	14000. 0.52 18.00	5600. 0.26 18.00	0.55 9.38		6000. 0.28 18.00	7200. 0.61 18.00	0.30 7.98	21.00 0.53 18.00	21.00 0.26 10.84	26.00 0.59 4.45	22.00 0.26 18.00	2.04 2.98 2.10				
STANDARD- 6518 MODE =01 1 1 ANCHORAGE=1004	7.50 1.71 5.38	5.00 0.25 18.00		1.9293 0.25 6.35	14000. 0.40 18.00	2800. 0.20 8.10	0.43 18.00		8000. 0.22 18.00	4800. 0.49 18.00	0.24 9.28	21.00 0.53 3.75	16.00 0.26 8.46	21.00 1.71 3.75	22.00 0.26 18.00	2.42 0.0 2.50				
STANDARD- 6519 MODE =01 1 1 ANCHORAGE=1004	7.50 1.63 5.40	5.00 0.25 18.00		2.1345 0.25 6.35	14000. 0.47 18.00	2800. 0.24 18.00	0.51 18.00		8000. 0.25 18.00	6400. 0.56 18.00	0.28 8.17	21.00 0.53 3.74	19.00 0.26 8.41	24.00 1.62 3.74	22.00 0.26 18.00	2.41 0.0 2.50				
STANDARD- 6520 MODE =01 1 1 ANCHORAGE=1004	7.50 1.54 5.48	5.00 0.25 18.00		2.3398 0.25 18.00	14000. 0.54 18.00	2800. 0.27 18.00	0.58 9.30		8000. 0.29 18.00	8000. 0.63 18.00	0.32 18.00	21.00 0.53 4.48	22.00 0.26 18.00	27.00 1.51 3.77	22.00 0.26 18.00	2.37 2.86 2.47				
STANDARD- 6521 MODE =01 1 1 ANCHORAGE=1004	7.50 1.47 5.56	5.00 0.25 18.00		2.4766 0.25 18.00	14000. 0.59 18.00	2800. 0.30 18.00	0.63 7.95		8000. 0.31 18.00	9600. 0.68 18.00	0.34 18.00	21.00 0.53 4.47	24.00 0.26 18.00	29.00 1.43 3.82	22.00 0.26 18.00	2.34 3.04 2.43				
STANDARD- 6522 MODE =01 1 1 ANCHORAGE=0000	7.50 0.91 6.42	5.00 0.25 18.00		2.1345 0.25 6.35	14000. 0.47 18.00	5600. 0.24 18.00	0.51 18.00		8000. 0.25 18.00	6400. 0.56 18.00	0.28 8.17	21.00 0.53 18.00	19.00 0.26 8.41	24.00 0.70 4.49	22.00 0.26 18.00	2.02 0.0 2.08				

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
			QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH2 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)							
STANDARD- 6523 MODE =01 1 1 ANCHORAGE=0000	7.50 0.89 6.34	5.00 0.25 18.00		2.3398 0.25 18.00	14000. 0.54 18.00	5600. 0.27 18.00		8000. 0.29 18.00	8000. 0.63 18.00		21.00 0.53 18.00	22.00 0.26 18.00	27.00 0.67 4.44	22.00 0.26 18.00		2.05 2.86 2.10	
STANDARD- 6524 MODE =01 1 1 ANCHORAGE=0000	7.50 0.86 6.33	5.00 0.25 18.00		2.4766 0.25 18.00	14000. 0.59 18.00	5600. 0.30 18.00		8000. 0.31 18.00	9600. 0.68 18.00		21.00 0.53 18.00	24.00 0.26 18.00	29.00 0.64 4.43	22.00 0.26 18.00		2.05 3.04 2.10	
STANDARD- 6525 MODE =01 1 1 ANCHORAGE=0000	7.50 0.50 7.54	5.00 0.25 18.00		2.4766 0.25 18.00	14000. 0.59 18.00	8400. 0.30 18.00		8000. 0.31 18.00	9600. 0.68 18.00		21.00 0.53 18.00	24.00 0.26 18.00	29.00 0.53 18.00	22.00 0.26 18.00		1.72 3.04 0.0	
STANDARD- 6526 MODE =01 1 1 ANCHORAGE=1004	7.50 1.73 5.40	5.00 0.25 18.00		2.1345 0.25 18.00	14000. 0.47 18.00	2800. 0.24 18.00		10000. 0.25 18.00	6000. 0.56 18.00		21.00 0.53 3.74	19.00 0.26 18.00	24.00 1.72 3.74	22.00 0.26 18.00		2.41 0.0 2.50	
STANDARD- 6527 MODE =01 1 1 ANCHORAGE=1004	7.50 1.62 5.48	5.00 0.25 18.00		2.3398 0.25 18.00	14000. 0.54 18.00	2800. 0.27 18.00		10000. 0.29 18.00	8000. 0.63 18.00		21.00 0.53 4.72	22.00 0.26 18.00	27.00 1.59 3.77	22.00 0.26 18.00		2.37 0.0 2.47	
STANDARD- 6528 MODE =01 1 1 ANCHORAGE=1004	7.50 1.54 5.56	5.00 0.25 18.00		2.4766 0.25 18.00	14000. 0.59 18.00	2800. 0.30 18.00		10000. 0.31 18.00	10000. 0.68 18.00		21.00 0.53 4.70	24.00 0.26 18.00	29.00 1.51 3.82	22.00 0.26 18.00		2.34 0.0 2.43	
STANDARD- 6529 MODE =01 1 1 ANCHORAGE=0004	7.50 1.11 5.65	5.00 0.25 18.00		2.6134 0.25 18.00	14000. 0.64 18.00	2800. 0.32 18.00		10000. 0.34 18.00	12000. 0.73 18.00		21.00 0.53 4.69	26.00 0.26 18.00	31.00 1.42 3.89	22.00 0.26 18.00		2.30 3.05 2.39	
STANDARD- 6530 MODE =01 1 1 ANCHORAGE=0000	7.50 1.01 6.42	5.00 0.25 18.00		2.1345 0.25 18.00	14000. 0.47 18.00	5600. 0.24 18.00		10000. 0.25 18.00	6000. 0.56 18.00		21.00 0.53 18.00	19.00 0.26 18.00	24.00 0.80 4.49	22.00 0.26 18.00		2.02 0.0 2.08	
STANDARD- 6531 MODE =01 1 1 ANCHORAGE=0000	7.50 0.98 6.34	5.00 0.25 18.00		2.3398 0.25 18.00	14000. 0.54 18.00	5600. 0.27 18.00		10000. 0.29 18.00	8000. 0.63 18.00		21.00 0.53 18.00	22.00 0.26 18.00	27.00 0.75 4.44	22.00 0.26 18.00		2.05 0.0 2.10	
STANDARD- 6532 MODE =01 1 1 ANCHORAGE=0000	7.50 0.94 6.33	5.00 0.25 18.00		2.4766 0.25 18.00	14000. 0.59 18.00	5600. 0.30 18.00		10000. 0.31 18.00	10000. 0.68 18.00		21.00 0.53 18.00	24.00 0.26 18.00	29.00 0.72 4.43	22.00 0.26 18.00		2.05 0.0 2.10	
STANDARD- 6533 MODE =01 1 1 ANCHORAGE=0000	7.50 0.55 6.34	5.00 0.25 18.00		2.6134 0.25 18.00	14000. 0.64 18.00	5600. 0.32 18.00		10000. 0.34 18.00	12000. 0.73 18.00		21.00 0.53 18.00	26.00 0.26 18.00	31.00 0.68 4.43	22.00 0.26 18.00		2.05 3.05 2.09	
STANDARD- 6534 MODE =01 1 1 ANCHORAGE=0000	7.50 0.50 7.54	5.00 0.25 18.00		2.4766 0.25 18.00	14000. 0.59 18.00	8400. 0.30 18.00		10000. 0.31 18.00	10000. 0.68 18.00		21.00 0.53 18.00	24.00 0.26 18.00	29.00 0.53 18.00	22.00 0.26 18.00		1.72 0.0 0.0	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) A(6) S(5) S(6)		PH1 A(7) S(7)	PV2 A(8) A(9) S(8) S(9)		PH2 A(10) S(10)					
STANDARD- 6535	7.50	5.00		2.6134	14000.	8400.		10000.	12000.		21.00	26.00	31.00	22.00	0.0
MODE =01 1 1	0.50	0.25	0.50	0.25	0.64	0.32	0.67	0.34	0.73	0.36	0.53	0.26	0.53	0.26	3.05
ANCHORAGE=0000	18.00	18.00	18.00	18.00	18.00	18.00	6.88	18.00	18.00	18.00	18.00	18.00	18.00	18.00	0.0
STANDARD- 6536	7.50	5.00		2.6134	14000.	11200.		10000.	12000.		21.00	26.00	31.00	22.00	0.0
MODE =01 1 1	0.50	0.25	0.50	0.25	0.64	0.32	0.67	0.34	0.73	0.36	0.53	0.26	0.53	0.26	3.05
ANCHORAGE=0000	18.00	18.00	18.00	18.00	18.00	18.00	6.88	18.00	18.00	18.00	18.00	18.00	18.00	18.00	0.0
STANDARD- 6537	7.50	5.00		1.7708	16000.	3200.		4000.	3200.		22.00	13.00	18.00	23.00	2.39
MODE =01 1 1	1.57	0.26	0.53	0.26	0.33	0.30	0.36	0.18	0.41	0.30	0.55	0.28	1.58	0.28	2.49
ANCHORAGE=0000	5.01	18.00	18.00	12.94	18.00	9.53	15.12	18.00	18.00	11.50	18.00	16.56	3.48	18.00	2.50
STANDARD- 6538	7.50	5.00		1.9097	16000.	3200.		4000.	4000.		22.00	15.00	20.00	23.00	2.42
MODE =01 1 1	1.59	0.26	0.53	0.26	0.38	0.24	0.41	0.21	0.46	0.29	0.55	0.28	1.59	0.28	2.65
ANCHORAGE=0000	4.95	18.00	18.00	12.94	18.00	9.01	13.28	18.00	18.00	10.45	18.00	16.43	3.47	18.00	2.50
STANDARD- 6539	7.50	5.00		1.9792	16000.	3200.		4000.	4800.		22.00	16.00	21.00	23.00	2.43
MODE =01 1 1	1.59	0.26	0.53	0.26	0.40	0.25	0.43	0.22	0.49	0.32	0.55	0.28	1.58	0.28	2.76
ANCHORAGE=0000	4.93	18.00	18.00	12.94	18.00	8.07	11.34	18.00	18.00	9.25	18.00	16.36	3.47	18.00	2.50
STANDARD- 6540	7.50	5.00		1.8403	16000.	3200.		6000.	3600.		22.00	14.00	19.00	23.00	2.41
MODE =01 1 1	1.71	0.26	0.53	0.26	0.35	0.18	0.39	0.19	0.44	0.22	0.55	0.28	1.71	0.28	0.0
ANCHORAGE=1004	4.98	18.00	5.42	8.82	18.00	9.26	18.00	18.00	18.00	10.91	3.48	11.60	3.48	18.00	2.50
STANDARD- 6541	7.50	5.00		1.9792	16000.	3200.		6000.	4800.		22.00	16.00	21.00	23.00	2.43
MODE =01 1 1	1.71	0.26	0.53	0.26	0.40	0.20	0.43	0.22	0.49	0.24	0.55	0.28	1.70	0.28	0.0
ANCHORAGE=1004	4.93	18.00	5.42	8.82	18.00	8.09	18.00	18.00	18.00	9.25	3.47	11.53	3.47	18.00	2.50
STANDARD- 6542	7.50	5.00		2.1875	16000.	3200.		6000.	6000.		22.00	19.00	24.00	23.00	2.44
MODE =01 1 1	1.67	0.26	0.53	0.26	0.47	0.24	0.51	0.25	0.56	0.28	0.55	0.28	1.64	0.28	2.79
ANCHORAGE=1004	4.93	18.00	5.42	8.82	18.00	7.85	10.87	18.00	18.00	8.67	3.46	11.45	3.46	18.00	2.50
STANDARD- 6543	7.50	5.00		2.2569	16000.	3200.		6000.	7200.		22.00	20.00	25.00	23.00	2.43
MODE =01 1 1	1.65	0.26	0.53	0.26	0.50	0.25	0.53	0.27	0.58	0.29	0.55	0.28	1.62	0.28	2.93
ANCHORAGE=1004	4.94	18.00	5.42	8.82	18.00	6.91	9.06	18.00	18.00	7.60	3.45	11.42	3.45	18.00	2.50
STANDARD- 6544	7.50	5.00		2.2569	16000.	6400.		6000.	7200.		22.00	20.00	25.00	23.00	2.04
MODE =01 1 1	0.84	0.26	0.53	0.26	0.50	0.25	0.53	0.27	0.58	0.29	0.55	0.28	0.58	0.28	2.93
ANCHORAGE=0000	5.88	18.00	18.00	8.82	18.00	6.91	9.06	18.00	18.00	7.60	18.00	11.42	4.13	18.00	2.09
STANDARD- 6545	7.50	5.00		1.9792	16000.	3200.		8000.	4800.		22.00	16.00	21.00	23.00	2.43
MODE =01 1 1	1.83	0.26	0.53	0.26	0.40	0.20	0.43	0.22	0.49	0.24	0.55	0.28	1.82	0.28	0.0
ANCHORAGE=1004	4.93	18.00	5.67	6.69	18.00	8.11	18.00	18.00	18.00	9.25	3.47	8.90	3.47	18.00	2.50
STANDARD- 6546	7.50	5.00		2.1875	16000.	3200.		8000.	6400.		22.00	19.00	24.00	23.00	2.44
MODE =01 1 1	1.77	0.26	0.53	0.26	0.47	0.24	0.51	0.25	0.56	0.28	0.55	0.28	1.75	0.28	0.0
ANCHORAGE=1004	4.93	18.00	5.67	6.69	18.00	18.00	18.00	18.00	18.00	8.14	3.46	8.85	3.46	18.00	2.50

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
			QUANT A(4) S(4)	PV1		PH1 A(7) S(7)	PV2		PH2 A(10) S(10)								
				A(3) S(3)	A(5) S(5)		A(6) S(6)	A(8) S(8)		A(9) S(9)							
STANDARD- 6547 MODE =01 1 1 ANCHORAGE=1004	7.50 1.69 4.98	5.00 0.26 18.00		2.3958 0.26 18.00	16000. 0.54 18.00	3200. 0.27 18.00		8000. 0.29 18.00	8000. 0.63 18.00		22.00 0.55 3.45	22.00 0.28 18.00	27.00 1.64 3.45	23.00 0.28 18.00	2.41 2.85 2.50		
STANDARD- 6548 MODE =01 1 1 ANCHORAGE=1004	7.50 1.62 5.03	5.00 0.26 18.00		2.5347 0.26 18.00	16000. 0.59 18.00	3200. 0.30 18.00		8000. 0.31 18.00	9600. 0.68 18.00		22.00 0.55 4.04	24.00 0.28 18.00	29.00 1.57 3.47	23.00 0.28 18.00	2.38 3.03 2.48		
STANDARD- 6549 MODE =01 1 1 ANCHORAGE=0000	7.50 0.93 5.93	5.00 0.26 18.00		2.1875 0.26 6.69	16000. 0.47 18.00	6400. 0.24 18.00		8000. 0.25 18.00	6400. 0.56 8.14		22.00 0.55 18.00	19.00 0.28 8.85	24.00 0.68 4.17	23.00 0.28 18.00	2.02 0.0 2.07		
STANDARD- 6550 MODE =01 1 1 ANCHORAGE=0000	7.50 0.93 5.82	5.00 0.26 18.00		2.3958 0.26 18.00	16000. 0.54 18.00	6400. 0.27 18.00		8000. 0.29 18.00	8000. 0.63 18.00		22.00 0.55 18.00	22.00 0.28 18.00	27.00 0.67 4.09	23.00 0.28 18.00	2.06 2.85 2.11		
STANDARD- 6551 MODE =01 1 1 ANCHORAGE=0000	7.50 0.91 5.79	5.00 0.26 18.00		2.5347 0.26 18.00	16000. 0.59 18.00	6400. 0.30 18.00		8000. 0.31 18.00	9600. 0.68 18.00		22.00 0.55 18.00	24.00 0.28 18.00	29.00 0.65 4.06	23.00 0.28 18.00	2.07 3.03 2.12		
STANDARD- 6552 MODE =01 1 1 ANCHORAGE=0000	7.50 0.53 7.03	5.00 0.26 18.00		2.5347 0.26 18.00	16000. 0.59 18.00	9600. 0.30 18.00		8000. 0.31 18.00	9600. 0.68 18.00		22.00 0.55 18.00	24.00 0.28 18.00	29.00 0.55 18.00	23.00 0.28 18.00	1.71 3.03 0.0		
STANDARD- 6553 MODE =01 1 1 ANCHORAGE=1004	7.50 1.88 4.93	5.00 0.26 18.00		2.1875 0.26 18.00	16000. 0.47 18.00	3200. 0.24 18.00		10000. 0.25 18.00	6000. 0.56 18.00		22.00 0.55 3.46	19.00 0.28 18.00	24.00 1.85 3.46	23.00 0.28 18.00	2.44 0.0 2.50		
STANDARD- 6554 MODE =01 1 1 ANCHORAGE=1004	7.50 1.78 4.98	5.00 0.26 18.00		2.3958 0.26 18.00	16000. 0.54 18.00	3200. 0.27 18.00		10000. 0.29 18.00	8000. 0.63 18.00		22.00 0.55 3.45	22.00 0.28 18.00	27.00 1.74 3.45	23.00 0.28 18.00	2.41 0.0 2.50		
STANDARD- 6555 MODE =01 1 1 ANCHORAGE=1004	7.50 1.70 5.03	5.00 0.26 18.00		2.5347 0.26 18.00	16000. 0.59 18.00	3200. 0.30 18.00		10000. 0.31 18.00	10000. 0.68 18.00		22.00 0.55 4.22	24.00 0.28 18.00	29.00 1.65 3.47	23.00 0.28 18.00	2.38 0.0 2.48		
STANDARD- 6556 MODE =01 1 1 ANCHORAGE=1004	7.50 1.63 5.11	5.00 0.26 18.00		2.6736 0.26 18.00	16000. 0.64 18.00	3200. 0.32 18.00		10000. 0.34 18.00	12000. 0.73 18.00		22.00 0.55 4.21	26.00 0.28 18.00	31.00 1.56 3.52	23.00 0.28 18.00	2.35 3.05 2.44		
STANDARD- 6557 MODE =01 1 1 ANCHORAGE=0000	7.50 1.02 5.82	5.00 0.26 18.00		2.3958 0.26 18.00	16000. 0.54 18.00	6400. 0.27 18.00		10000. 0.29 18.00	8000. 0.63 18.00		22.00 0.55 18.00	22.00 0.28 18.00	27.00 0.76 4.09	23.00 0.28 18.00	2.06 0.0 2.11		
STANDARD- 6558 MODE =01 1 1 ANCHORAGE=0000	7.50 0.99 5.79	5.00 0.26 18.00		2.5347 0.26 18.00	16000. 0.59 18.00	6400. 0.30 18.00		10000. 0.31 18.00	10000. 0.68 18.00		22.00 0.55 18.00	24.00 0.28 18.00	29.00 0.73 4.06	23.00 0.28 18.00	2.07 0.0 2.12		

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															PI(01) PI(07) PI(13)
	HIGH	WIDE		QUANT		PV1		PH1	PV2		PH2	TTOP	TSTOP	TS80T	T80T	
	A(1)	A(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)		A(11)	A(12)	A(13)	A(14)	
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)		S(11)	S(12)	S(13)	S(14)	
STANDARD- 6559	7.50	5.00		2.6736	16000.	6400.		10000.	12000.			22.00	26.00	31.00	23.00	2.07
MODE =01 1 1	0.96	0.26	0.53	0.26	0.64	0.32	0.67	0.34	0.73	0.36		0.55	0.28	0.70	0.28	3.05
ANCHORAGE=0000	5.79	18.00	18.00	18.00	18.00	18.00	6.89	18.00	18.00	18.00		18.00	18.00	4.06	18.00	2.12
STANDARD- 6560	7.50	5.00		2.5347	16000.	9600.		10000.	10000.			22.00	24.00	29.00	23.00	1.71
MODE =01 1 1	0.53	0.26	0.53	0.26	0.59	0.30	0.63	0.31	0.68	0.34		0.55	0.28	0.55	0.28	0.0
ANCHORAGE=0000	7.03	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00		18.00	18.00	18.00	18.00	0.0
STANDARD- 6561	7.50	5.00		2.6736	16000.	9600.		10000.	12000.			22.00	26.00	31.00	23.00	1.75
MODE =01 1 1	0.53	0.26	0.53	0.26	0.64	0.32	0.67	0.34	0.73	0.36		0.55	0.28	0.55	0.28	3.05
ANCHORAGE=0000	6.84	18.00	18.00	18.00	18.00	18.00	6.89	18.00	18.00	18.00		18.00	18.00	18.00	18.00	0.0
STANDARD- 6562	7.50	5.50		1.0417	2000.	400.		2000.	1200.			10.00	10.00	14.00	11.00	2.36
MODE =01 1 1	0.57	0.12	0.24	0.26	0.25	0.24	0.28	0.27	0.33	0.22		0.26	0.28	0.65	0.13	0.0
ANCHORAGE=0004	14.95	18.00	18.00	12.85	18.00	18.00	18.00	18.00	18.00	18.00		17.03	11.18	13.82	18.00	2.52
STANDARD- 6563	7.50	5.50		1.0417	2000.	400.		2000.	1600.			10.00	10.00	14.00	11.00	2.36
MODE =01 1 1	0.57	0.12	0.24	0.31	0.25	0.28	0.28	0.27	0.33	0.26		0.26	0.35	0.65	0.13	2.47
ANCHORAGE=0004	14.95	18.00	18.00	12.85	18.00	13.54	18.00	18.00	18.00	17.63		17.03	11.18	13.82	18.00	2.52
STANDARD- 6564	7.50	5.50		1.0417	2000.	400.		2000.	2000.			10.00	10.00	14.00	11.00	2.36
MODE =01 1 1	0.57	0.12	0.24	0.31	0.25	0.32	0.28	0.27	0.33	0.31		0.26	0.42	0.65	0.13	2.70
ANCHORAGE=0004	14.95	18.00	18.00	12.85	18.00	10.79	15.98	18.00	18.00	14.15		17.03	11.18	13.82	18.00	2.52
STANDARD- 6565	7.50	5.50		1.0988	2000.	400.		2000.	2400.			10.00	11.00	15.00	11.00	2.31
MODE =01 1 1	0.54	0.12	0.24	0.36	0.27	0.27	0.36	0.27	0.35	0.29		0.26	0.45	0.61	0.13	2.87
ANCHORAGE=0000	15.32	18.00	18.00	12.85	18.00	10.13	13.89	18.00	18.00	12.90		18.00	11.10	14.11	18.00	2.45
STANDARD- 6566	7.50	5.50		1.0417	2000.	800.		2000.	1200.			10.00	10.00	14.00	11.00	2.16
MODE =01 1 1	0.45	0.12	0.24	0.26	0.25	0.24	0.28	0.14	0.33	0.22		0.26	0.28	0.41	0.13	0.0
ANCHORAGE=0000	16.36	18.00	18.00	12.85	18.00	18.00	18.00	18.00	18.00	18.00		18.00	11.18	15.23	18.00	2.29
STANDARD- 6567	7.50	5.50		1.0417	2000.	800.		2000.	1600.			10.00	10.00	14.00	11.00	2.16
MODE =01 1 1	0.45	0.12	0.24	0.31	0.25	0.28	0.28	0.14	0.33	0.26		0.26	0.35	0.41	0.13	2.47
ANCHORAGE=0000	16.36	18.00	18.00	12.85	18.00	13.54	18.00	18.00	18.00	17.63		18.00	11.18	15.23	18.00	2.29
STANDARD- 6568	7.50	5.50		1.0417	2000.	800.		2000.	2000.			10.00	10.00	14.00	11.00	2.16
MODE =01 1 1	0.45	0.12	0.24	0.36	0.25	0.32	0.28	0.14	0.33	0.31		0.26	0.42	0.41	0.13	2.70
ANCHORAGE=0000	16.36	18.00	18.00	12.85	18.00	10.79	15.98	18.00	18.00	14.15		18.00	11.18	15.23	18.00	2.29
STANDARD- 6569	7.50	5.50		1.0988	2000.	800.		2000.	2400.			10.00	11.00	15.00	11.00	2.13
MODE =01 1 1	0.42	0.12	0.24	0.36	0.27	0.27	0.36	0.15	0.35	0.29		0.26	0.45	0.39	0.13	2.87
ANCHORAGE=0000	16.62	18.00	18.00	12.85	18.00	10.13	13.89	18.00	18.00	12.90		18.00	11.10	15.42	18.00	2.24
STANDARD- 6570	7.50	5.50		1.0417	2000.	1200.		2000.	1200.			10.00	10.00	14.00	11.00	1.94
MODE =01 1 1	0.25	0.12	0.24	0.26	0.25	0.24	0.28	0.14	0.33	0.22		0.26	0.28	0.26	0.13	0.0
ANCHORAGE=0000	18.00	18.00	18.00	12.85	18.00	18.00	18.00	18.00	18.00	18.00		18.00	11.18	17.18	18.00	2.03

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 6571	7.50	5.50		1.0417	2000.	1200.		2000.	1600.		10.00	10.00	14.00	11.00	1.94
MODE =01 1 1	0.25	0.12	0.24	0.31	0.25	0.28	0.28	0.14	0.33	0.26	0.26	0.35	0.26	0.13	2.47
ANCHORAGE=0000	18.00	18.00	18.00	12.85	18.00	13.54	18.00	18.00	18.00	17.63	18.00	11.18	17.18	18.00	2.03
STANDARD- 6572	7.50	5.50		1.0417	2000.	1200.		2000.	2000.		10.00	10.00	14.00	11.00	1.94
MODE =01 1 1	0.25	0.12	0.24	0.36	0.25	0.32	0.28	0.14	0.33	0.31	0.26	0.42	0.26	0.13	2.70
ANCHORAGE=0000	18.00	18.00	18.00	12.85	18.00	10.79	15.98	18.00	18.00	14.15	18.00	11.18	17.18	18.00	2.03
STANDARD- 6573	7.50	5.50		1.0988	2000.	1200.		2000.	2400.		10.00	11.00	15.00	11.00	1.93
MODE =01 1 1	0.25	0.12	0.24	0.36	0.27	0.27	0.36	0.15	0.35	0.29	0.26	0.45	0.26	0.13	2.87
ANCHORAGE=0000	18.00	18.00	18.00	12.85	18.00	10.13	13.89	18.00	18.00	12.90	18.00	11.10	17.19	18.00	2.01
STANDARD- 6574	7.50	5.50		1.0417	2000.	1600.		2000.	1600.		10.00	10.00	14.00	11.00	1.68
MODE =01 1 1	0.24	0.12	0.24	0.31	0.25	0.28	0.28	0.14	0.33	0.26	0.26	0.35	0.26	0.13	2.47
ANCHORAGE=0000	18.00	18.00	18.00	12.85	18.00	13.54	18.00	18.00	18.00	17.63	18.00	11.18	18.00	18.00	1.73
STANDARD- 6575	7.50	5.50		1.0417	2000.	1600.		2000.	2000.		10.00	10.00	14.00	11.00	1.68
MODE =01 1 1	0.24	0.12	0.24	0.36	0.25	0.32	0.28	0.14	0.33	0.31	0.26	0.42	0.26	0.13	2.70
ANCHORAGE=0000	18.00	18.00	18.00	12.85	18.00	10.79	15.98	18.00	18.00	14.15	18.00	11.18	18.00	18.00	1.73
STANDARD- 6576	7.50	5.50		1.0988	2000.	1600.		2000.	2400.		10.00	11.00	15.00	11.00	1.71
MODE =01 1 1	0.24	0.12	0.24	0.36	0.27	0.27	0.36	0.15	0.35	0.29	0.26	0.45	0.26	0.13	2.87
ANCHORAGE=0000	18.00	18.00	18.00	12.85	18.00	10.13	13.89	18.00	18.00	12.90	18.00	11.10	18.00	18.00	1.75
STANDARD- 6577	7.50	5.50		1.1806	4000.	800.		2000.	1200.		13.00	10.00	14.00	14.00	2.51
MODE =01 1 1	0.87	0.16	0.31	0.17	0.25	0.23	0.28	0.14	0.33	0.19	0.34	0.17	0.94	0.17	0.0
ANCHORAGE=1004	10.07	18.00	18.00	9.19	18.00	18.00	18.00	18.00	18.00	18.00	10.84	8.52	9.61	18.00	2.67
STANDARD- 6578	7.50	5.50		1.1806	4000.	800.		2000.	1600.		13.00	10.00	14.00	14.00	2.51
MODE =01 1 1	0.87	0.16	0.31	0.23	0.25	0.31	0.28	0.14	0.33	0.26	0.34	0.23	0.94	0.17	2.45
ANCHORAGE=1004	10.07	18.00	18.00	9.19	18.00	13.62	18.00	18.00	18.00	17.45	10.84	8.52	9.61	18.00	2.67
STANDARD- 6579	7.50	5.50		1.1806	4000.	800.		2000.	2000.		13.00	10.00	14.00	14.00	2.51
MODE =01 1 1	0.87	0.16	0.31	0.28	0.25	0.38	0.28	0.14	0.33	0.34	0.34	0.31	0.94	0.17	2.61
ANCHORAGE=1004	10.07	18.00	18.00	9.19	18.00	10.86	16.69	18.00	18.00	14.00	10.84	8.52	9.61	18.00	2.67
STANDARD- 6580	7.50	5.50		1.2407	4000.	800.		2000.	2400.		13.00	11.00	15.00	14.00	2.48
MODE =01 1 1	0.84	0.16	0.31	0.32	0.27	0.37	0.31	0.15	0.35	0.34	0.34	0.34	0.91	0.17	2.75
ANCHORAGE=0004	10.19	18.00	18.00	9.19	18.00	10.20	14.64	18.00	18.00	12.73	10.78	8.48	9.72	18.00	2.63
STANDARD- 6581	7.50	5.50		1.1806	4000.	1600.		2000.	1600.		13.00	10.00	14.00	14.00	2.20
MODE =01 1 1	0.60	0.16	0.31	0.23	0.25	0.31	0.28	0.14	0.33	0.26	0.34	0.23	0.60	0.17	2.45
ANCHORAGE=0000	11.50	18.00	18.00	9.19	18.00	13.62	18.00	18.00	18.00	17.45	18.00	8.52	11.08	18.00	2.32
STANDARD- 6582	7.50	5.50		1.1806	4000.	1600.		2000.	2000.		13.00	10.00	14.00	14.00	2.20
MODE =01 1 1	0.60	0.16	0.31	0.28	0.25	0.38	0.28	0.14	0.33	0.34	0.34	0.31	0.60	0.17	2.61
ANCHORAGE=0000	11.50	18.00	18.00	9.19	18.00	10.86	16.69	18.00	18.00	14.00	18.00	8.52	11.08	18.00	2.32

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT A(4) S(4)	PV1		PH1 A(7) S(7)	PV2		PH2								
					A(5) S(5)	A(6) S(6)		A(8) S(8)	A(9) S(9)	A(10) S(10)								
STANDARD- 6583 MODE =01 1 1 ANCHORAGE=0000	7.50 0.58 11.52	5.50 0.16 18.00		1.2407 0.32 9.19	4000. 0.27 18.00	1600. 0.37 10.20		2000. 0.15 18.00	2400. 0.35 18.00		13.00 0.34 18.00	11.00 0.34 8.48	15.00 0.58 11.10	14.00 0.17 18.00	2.19 2.75 2.30			
STANDARD- 6584 MODE =01 1 1 ANCHORAGE=0000	7.50 0.33 13.57	5.50 0.16 18.00	0.31 0.31 18.00	1.2407 0.32 9.19	4000. 0.27 18.00	2400. 0.37 10.20	0.31 0.31 14.64		2000. 0.15 18.00	2400. 0.35 18.00	13.00 0.34 18.00	11.00 0.34 8.48	15.00 0.34 13.30	14.00 0.17 18.00	1.86 2.75 1.92			
STANDARD- 6585 MODE =01 1 1 ANCHORAGE=1004	7.50 0.93 10.19	5.50 0.16 18.00		1.2407 0.32 9.19	4000. 0.27 18.00	800. 0.37 10.20		4000. 0.23 18.00	2400. 0.35 18.00		13.00 0.34 12.85	11.00 0.31 8.48	15.00 1.00 9.72	14.00 0.17 18.00	2.48 0.0 2.63			
STANDARD- 6586 MODE =01 1 1 ANCHORAGE=1004	7.50 0.85 10.51	5.50 0.16 18.00	0.31 0.31 13.12	1.3611 0.34 9.19	4000. 0.32 18.00	800. 0.29 9.37	0.36 0.36 15.03		4000. 0.26 18.00	3200. 0.40 11.17	13.00 0.34 12.70	13.00 0.37 8.41	17.00 0.91 9.99	14.00 0.17 18.00	2.40 2.48 2.54			
STANDARD- 6587 MODE =01 1 1 ANCHORAGE=0000	7.50 0.77 10.87	5.50 0.16 18.00	0.31 0.31 18.00	1.4815 0.32 9.19	4000. 0.37 18.00	800. 0.20 8.87	0.40 0.40 12.74		4000. 0.28 18.00	4000. 0.45 18.00	13.00 0.34 18.00	15.00 0.37 8.35	19.00 0.82 10.30	14.00 0.17 18.00	2.32 2.72 2.44			
STANDARD- 6588 MODE =01 1 1 ANCHORAGE=0000	7.50 0.70 11.25	5.50 0.16 18.00	0.31 0.31 18.00	1.6019 0.26 9.19	4000. 0.42 18.00	800. 0.21 8.52	0.45 0.45 11.32		4000. 0.28 18.00	4800. 0.49 9.65	13.00 0.34 18.00	17.00 0.32 8.29	21.00 0.74 10.64	14.00 0.17 18.00	2.25 2.91 2.35			
STANDARD- 6589 MODE =01 1 1 ANCHORAGE=0000	7.50 0.67 11.52	5.50 0.16 18.00	0.31 0.31 18.00	1.2407 0.32 9.19	4000. 0.27 18.00	1600. 0.37 10.20	0.31 0.31 18.00		4000. 0.15 18.00	2400. 0.35 18.00	13.00 0.34 18.00	11.00 0.31 8.48	15.00 0.67 11.10	14.00 0.17 18.00	2.19 0.0 2.30			
STANDARD- 6590 MODE =01 1 1 ANCHORAGE=0000	7.50 0.63 11.67	5.50 0.16 18.00	0.31 0.31 18.00	1.3611 0.34 9.19	4000. 0.32 18.00	1600. 0.29 9.37	0.36 0.36 15.03		4000. 0.18 18.00	3200. 0.40 11.17	13.00 0.34 18.00	13.00 0.37 8.41	17.00 0.62 11.21	14.00 0.17 18.00	2.17 2.48 2.26			
STANDARD- 6591 MODE =01 1 1 ANCHORAGE=0000	7.50 0.58 11.89	5.50 0.16 18.00	0.31 0.31 18.00	1.4815 0.32 9.19	4000. 0.37 18.00	1600. 0.20 8.87	0.40 0.40 12.74		4000. 0.20 18.00	4000. 0.45 10.25	13.00 0.34 18.00	15.00 0.37 8.35	19.00 0.44 11.39	14.00 0.17 18.00	2.13 2.72 2.21			
STANDARD- 6592 MODE =01 1 1 ANCHORAGE=0000	7.50 0.53 12.14	5.50 0.16 18.00	0.31 0.31 18.00	1.6019 0.26 9.19	4000. 0.42 18.00	1600. 0.21 8.52	0.45 0.45 11.32		4000. 0.23 18.00	4800. 0.49 9.65	13.00 0.34 18.00	17.00 0.32 8.29	21.00 0.41 11.60	14.00 0.17 18.00	2.08 2.91 2.15			
STANDARD- 6593 MODE =01 1 1 ANCHORAGE=0000	7.50 0.42 13.57	5.50 0.16 18.00	0.31 0.31 18.00	1.2407 0.32 9.19	4000. 0.27 18.00	2400. 0.37 10.20	0.31 0.31 18.00		4000. 0.15 18.00	2400. 0.35 12.73	13.00 0.34 18.00	11.00 0.31 8.48	15.00 0.35 13.30	14.00 0.17 18.00	1.86 0.0 1.92			
STANDARD- 6594 MODE =01 1 1 ANCHORAGE=0000	7.50 0.31 13.33	5.50 0.16 18.00	0.31 0.31 18.00	1.3611 0.34 9.19	4000. 0.32 18.00	2400. 0.29 9.37	0.36 0.36 15.03		4000. 0.18 18.00	3200. 0.40 11.17	13.00 0.34 18.00	13.00 0.37 8.41	17.00 0.34 13.03	14.00 0.17 18.00	1.90 2.48 1.94			

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)		QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH2 A(6) S(6)	PV2 A(7) S(7)	PH2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 6595 MODE =01 1 1 ANCHORAGE=0000	7.50 0.31 13.26	5.50 0.16 18.00		1.4815 0.32 9.19	4000. 0.37 18.00	2400. 0.20 8.87		4000. 0.20 18.00	4000. 0.45 18.00	0.25 0.25 10.25		13.00 0.34 18.00	15.00 0.37 8.35	19.00 0.34 12.91	14.00 0.17 18.00	1.91 2.72 1.95
STANDARD- 6596 MODE =01 1 1 ANCHORAGE=0000	7.50 0.31 13.29	5.50 0.16 18.00		1.6019 0.26 9.19	4000. 0.42 18.00	2400. 0.21 8.52		4000. 0.23 18.00	4800. 0.49 18.00	0.25 0.25 9.65		13.00 0.34 18.00	17.00 0.32 8.29	21.00 0.34 12.87	14.00 0.17 18.00	1.90 2.91 1.94
STANDARD- 6597 MODE =01 1 1 ANCHORAGE=0000	7.50 0.31 15.98	5.50 0.16 18.00		1.3611 0.34 9.19	4000. 0.32 18.00	3200. 0.29 9.37		4000. 0.18 18.00	3200. 0.40 18.00	0.31 0.31 11.17		13.00 0.34 18.00	13.00 0.37 8.41	17.00 0.34 16.19	14.00 0.17 18.00	1.58 2.48 1.56
STANDARD- 6598 MODE =01 1 1 ANCHORAGE=0000	7.50 0.31 15.24	5.50 0.16 18.00		1.4815 0.32 9.19	4000. 0.37 18.00	3200. 0.20 8.87		4000. 0.20 18.00	4000. 0.45 18.00	0.25 0.25 10.25		13.00 0.34 18.00	15.00 0.37 8.35	19.00 0.34 18.00	14.00 0.17 18.00	1.66 2.72 0.0
STANDARD- 6599 MODE =01 1 1 ANCHORAGE=0000	7.50 0.31 14.84	5.50 0.16 18.00		1.6019 0.26 9.19	4000. 0.42 18.00	3200. 0.21 8.52		4000. 0.23 18.00	4800. 0.49 18.00	0.25 0.25 9.65		13.00 0.34 18.00	17.00 0.32 8.29	21.00 0.34 18.00	14.00 0.17 18.00	1.70 2.91 0.0
STANDARD- 6600 MODE =01 1 1 ANCHORAGE=1004	7.50 1.04 8.42	5.50 0.19 18.00	0.38 8.82	1.3194 0.19 5.62	6000. 0.25 18.00	1200. 0.19 18.00		2000. 0.14 18.00	1200. 0.32 18.00	0.18 0.18 18.00		16.00 0.41 6.33	10.00 0.20 18.00	14.00 1.10 5.74	17.00 0.20 18.00	2.59 0.0 2.74
STANDARD- 6601 MODE =01 1 1 ANCHORAGE=1004	7.50 1.04 8.42	5.50 0.19 18.00	0.38 8.82	1.3194 0.19 5.62	6000. 0.25 18.00	1200. 0.29 13.69		2000. 0.14 18.00	1600. 0.32 18.00	0.27 0.27 17.29		16.00 0.41 6.33	10.00 0.20 18.00	14.00 1.10 5.74	17.00 0.20 18.00	2.59 2.41 2.74
STANDARD- 6602 MODE =01 1 1 ANCHORAGE=1004	7.50 1.04 8.42	5.50 0.19 18.00	0.38 8.82	1.3194 0.21 5.62	6000. 0.25 18.00	1200. 0.39 10.92		2000. 0.14 18.00	2000. 0.32 18.00	0.36 0.36 13.87		16.00 0.41 6.33	10.00 0.23 7.53	14.00 1.10 5.74	17.00 0.20 18.00	2.59 2.51 2.74
STANDARD- 6603 MODE =01 1 1 ANCHORAGE=0004	7.50 1.03 8.44	5.50 0.19 18.00	0.38 18.00	1.3827 0.23 5.62	6000. 0.28 18.00	1200. 0.37 10.26		2000. 0.15 18.00	2400. 0.35 18.00	0.38 0.38 12.61		16.00 0.41 6.31	11.00 0.27 7.50	15.00 1.09 5.75	17.00 0.20 18.00	2.58 2.63 2.73
STANDARD- 6604 MODE =01 1 1 ANCHORAGE=0000	7.50 0.63 9.89	5.50 0.19 18.00	0.38 18.00	1.3827 0.23 5.62	6000. 0.28 18.00	2400. 0.37 10.26		2000. 0.15 18.00	2400. 0.35 18.00	0.38 0.38 12.61		16.00 0.41 18.00	11.00 0.27 7.50	15.00 0.59 6.80	17.00 0.20 18.00	2.20 2.63 2.31
STANDARD- 6605 MODE =01 1 1 ANCHORAGE=1004	7.50 1.14 8.44	5.50 0.19 18.00	0.38 9.93	1.3827 0.21 5.62	6000. 0.28 18.00	1200. 0.33 10.25		4000. 0.15 18.00	2400. 0.35 18.00	0.30 0.30 12.61		16.00 0.41 7.05	11.00 0.20 7.50	15.00 1.20 5.75	17.00 0.20 18.00	2.58 0.0 2.73
STANDARD- 6606 MODE =01 1 1 ANCHORAGE=1004	7.50 1.08 8.54	5.50 0.19 18.00	0.38 9.93	1.5093 0.24 5.62	6000. 0.32 18.00	1200. 0.28 9.42		4000. 0.18 18.00	3200. 0.40 18.00	0.31 0.31 11.05		16.00 0.41 7.00	13.00 0.26 7.46	17.00 1.14 5.81	17.00 0.20 18.00	2.55 2.48 2.69

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TS80T	T80T	PI(01) PI(07) PI(13)
	A(1)	A(2)	A(3)	QUANT	PV1	PH1	PV2	PH2	A(11)	A(12)	A(13)	A(14)					
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)					
STANDARD- 6607 MODE =01 1 1 ANCHORAGE=1004	7.50 1.02 8.71	5.50 0.19 18.00	0.38 9.93	1.6358 0.25 5.62	6000. 0.37 18.00	1200. 0.22 8.91	0.41 12.92	4000. 0.20 18.00	4000. 0.44 18.00	0.28 0.13	16.00 0.41 6.95	15.00 0.28 7.42	19.00 1.06 5.91	17.00 0.20 18.00	2.51 2.69 2.63		
STANDARD- 6608 MODE =01 1 1 ANCHORAGE=0004	7.50 0.81 8.92	5.50 0.19 18.00	0.38 18.00	1.7623 0.23 5.62	6000. 0.42 18.00	1200. 0.21 8.57	0.45 11.50	4000. 0.23 18.00	4800. 0.49 18.00	0.25 0.53	16.00 0.41 6.91	17.00 0.25 7.38	21.00 0.84 6.04	17.00 0.20 18.00	2.45 2.88 2.55		
STANDARD- 6609 MODE =01 1 1 ANCHORAGE=0000	7.50 0.74 9.89	5.50 0.19 18.00	0.38 18.00	1.3827 0.21 5.62	6000. 0.28 18.00	2400. 0.33 10.25	0.31 18.00	4000. 0.15 18.00	2400. 0.35 18.00	0.30 12.61	16.00 0.41 18.00	11.00 0.20 7.50	15.00 0.70 6.80	17.00 0.20 18.00	2.20 0.0 2.31		
STANDARD- 6610 MODE =01 1 1 ANCHORAGE=0000	7.50 0.73 9.81	5.50 0.19 18.00	0.38 18.00	1.5093 0.24 5.62	6000. 0.32 18.00	2400. 0.28 9.42	0.36 15.04	4000. 0.18 18.00	3200. 0.40 18.00	0.31 11.05	16.00 0.41 18.00	13.00 0.26 7.46	17.00 0.68 6.75	17.00 0.20 18.00	2.22 2.48 2.31		
STANDARD- 6611 MODE =01 1 1 ANCHORAGE=0000	7.50 0.70 9.83	5.50 0.19 18.00	0.38 18.00	1.6358 0.25 5.62	6000. 0.37 18.00	2400. 0.22 8.91	0.41 12.92	4000. 0.20 18.00	4000. 0.44 18.00	0.28 10.13	16.00 0.41 18.00	15.00 0.28 7.42	19.00 0.65 6.75	17.00 0.20 18.00	2.22 2.69 2.30		
STANDARD- 6612 MODE =01 1 1 ANCHORAGE=0000	7.50 0.52 9.91	5.50 0.19 18.00	0.38 18.00	1.7623 0.23 5.62	6000. 0.42 18.00	2400. 0.21 8.57	0.45 11.50	4000. 0.23 18.00	4800. 0.49 18.00	0.25 9.53	16.00 0.41 18.00	17.00 0.25 7.38	21.00 0.46 6.80	17.00 0.20 18.00	2.20 2.88 2.27		
STANDARD- 6613 MODE =01 1 1 ANCHORAGE=0000	7.50 0.38 11.53	5.50 0.19 18.00	0.38 18.00	1.6358 0.25 5.62	6000. 0.37 18.00	3600. 0.22 8.91	0.41 12.92	4000. 0.20 18.00	4000. 0.44 18.00	0.28 10.13	16.00 0.41 18.00	15.00 0.28 7.42	19.00 0.41 8.10	17.00 0.20 18.00	1.89 2.69 1.92		
STANDARD- 6614 MODE =01 1 1 ANCHORAGE=0000	7.50 0.38 11.34	5.50 0.19 18.00	0.38 18.00	1.7623 0.23 5.62	6000. 0.42 18.00	3600. 0.21 8.57	0.45 11.50	4000. 0.23 18.00	4800. 0.49 18.00	0.25 9.53	16.00 0.41 18.00	17.00 0.25 7.38	21.00 0.41 7.93	17.00 0.20 18.00	1.92 2.88 1.95		
STANDARD- 6615 MODE =01 1 1 ANCHORAGE=0000	7.50 0.38 18.00	5.50 0.19 18.00	0.38 18.00	1.7623 0.23 5.62	6000. 0.42 18.00	4800. 0.21 8.57	0.45 11.50	4000. 0.23 18.00	4800. 0.49 18.00	0.25 9.53	16.00 0.41 18.00	17.00 0.25 7.38	21.00 0.41 18.00	17.00 0.20 18.00	0.0 2.88 0.0		
STANDARD- 6616 MODE =01 1 1 ANCHORAGE=1004	7.50 1.14 8.62	5.50 0.19 18.00	0.38 11.36	1.5725 0.24 5.62	6000. 0.35 18.00	1200. 0.25 9.15	0.38 18.00	6000. 0.19 18.00	3600. 0.42 18.00	0.27 10.54	16.00 0.41 7.89	14.00 0.22 7.44	18.00 1.19 5.85	17.00 0.20 18.00	2.53 0.0 2.66		
STANDARD- 6617 MODE =01 1 1 ANCHORAGE=1004	7.50 1.02 8.92	5.50 0.19 18.00	0.38 11.36	1.7623 0.23 5.62	6000. 0.42 18.00	1200. 0.21 8.58	0.45 18.00	6000. 0.23 18.00	4800. 0.49 18.00	0.25 9.53	16.00 0.41 7.81	17.00 0.24 7.38	21.00 1.06 6.04	17.00 0.20 18.00	2.45 0.0 2.55		
STANDARD- 6618 MODE =01 1 1 ANCHORAGE=1004	7.50 0.95 9.15	5.50 0.19 18.00	0.38 11.36	1.8889 0.19 5.62	6000. 0.47 18.00	1200. 0.23 7.77	0.50 11.09	6000. 0.25 18.00	6000. 0.54 18.00	0.27 8.51	16.00 0.41 7.76	19.00 0.22 7.34	23.00 0.98 6.19	17.00 0.20 18.00	2.38 2.71 2.48		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1	PH1	PV2	PH2								
	A(1) S(1)	A(2) S(2)		A(3) S(3)	A(4) S(4)		A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)					
STANDARD- 6619 MODE =01 1 1 ANCHORAGE=0000	7.50 0.88 9.41	5.50 0.19 18.00	 0.38 18.00	2.0154 0.20 5.62	 0.52 18.00	6000. 0.26 18.00	1200. 0.55 9.52	 0.27 18.00	6000. 0.59 18.00	7200. 0.29 7.84	16.00 0.41 18.00	21.00 0.20 7.31	25.00 0.90 6.36	17.00 0.20 18.00	2.32 2.91 2.41
STANDARD- 6620 MODE =01 1 1 ANCHORAGE=0000	7.50 0.80 9.81	5.50 0.19 18.00	 0.38 18.00	1.5725 0.24 5.62	 0.35 18.00	6000. 0.25 9.15	2400. 0.38 18.00	 0.19 18.00	6000. 0.42 18.00	3600. 0.27 10.54	16.00 0.41 18.00	14.00 0.22 7.44	18.00 0.75 6.74	17.00 0.20 18.00	2.22 0.0 2.31
STANDARD- 6621 MODE =01 1 1 ANCHORAGE=0000	7.50 0.73 9.91	5.50 0.19 18.00	 0.38 18.00	1.7623 0.23 5.62	 0.42 18.00	6000. 0.21 8.58	2400. 0.45 18.00	 0.23 18.00	6000. 0.49 18.00	4800. 0.25 9.53	16.00 0.41 18.00	17.00 0.24 7.38	21.00 0.46 6.80	17.00 0.20 18.00	2.20 0.0 2.27
STANDARD- 6622 MODE =01 1 1 ANCHORAGE=0000	7.50 0.69 10.04	5.50 0.19 18.00	 0.38 18.00	1.8889 0.19 5.62	 0.47 18.00	6000. 0.23 7.77	2400. 0.50 11.09	 0.25 18.00	6000. 0.54 18.00	6000. 0.27 8.51	16.00 0.41 18.00	19.00 0.22 7.34	23.00 0.44 6.87	17.00 0.20 18.00	2.17 2.71 2.24
STANDARD- 6623 MODE =01 1 1 ANCHORAGE=0000	7.50 0.64 10.20	5.50 0.19 18.00	 0.38 18.00	2.0154 0.19 5.62	 0.52 18.00	6000. 0.26 18.00	2400. 0.55 9.52	 0.27 18.00	6000. 0.59 18.00	7200. 0.29 7.84	16.00 0.41 18.00	21.00 0.20 7.31	25.00 0.41 6.97	17.00 0.20 18.00	2.14 2.91 2.20
STANDARD- 6624 MODE =01 1 1 ANCHORAGE=0000	7.50 0.46 11.68	5.50 0.19 18.00	 0.38 18.00	1.5725 0.24 5.62	 0.35 18.00	6000. 0.25 9.15	3600. 0.38 18.00	 0.19 18.00	6000. 0.42 18.00	3600. 0.27 10.54	16.00 0.41 18.00	14.00 0.22 7.44	18.00 0.41 8.22	17.00 0.20 18.00	1.87 0.0 1.89
STANDARD- 6625 MODE =01 1 1 ANCHORAGE=0000	7.50 0.38 11.34	5.50 0.19 18.00	 0.38 18.00	1.7623 0.23 5.62	 0.42 18.00	6000. 0.21 8.58	3600. 0.45 18.00	 0.23 18.00	6000. 0.49 18.00	4800. 0.25 9.53	16.00 0.41 18.00	17.00 0.24 7.38	21.00 0.41 7.93	17.00 0.20 18.00	1.92 0.0 1.95
STANDARD- 6626 MODE =01 1 1 ANCHORAGE=0000	7.50 0.38 11.25	5.50 0.19 18.00	 0.38 18.00	1.8889 0.19 5.62	 0.47 18.00	6000. 0.23 7.77	3600. 0.50 11.09	 0.25 18.00	6000. 0.54 18.00	6000. 0.27 8.51	16.00 0.41 18.00	19.00 0.22 7.34	23.00 0.41 7.84	17.00 0.20 18.00	1.94 2.71 1.96
STANDARD- 6627 MODE =01 1 1 ANCHORAGE=0000	7.50 0.38 11.24	5.50 0.19 18.00	 0.38 18.00	2.0154 0.19 5.62	 0.52 18.00	6000. 0.26 18.00	3600. 0.55 9.52	 0.27 18.00	6000. 0.59 18.00	7200. 0.29 7.84	16.00 0.41 18.00	21.00 0.20 7.31	25.00 0.41 7.80	17.00 0.20 18.00	1.94 2.91 1.96
STANDARD- 6628 MODE =01 1 1 ANCHORAGE=0000	7.50 0.38 18.00	5.50 0.19 18.00	 0.38 18.00	1.7623 0.23 5.62	 0.42 18.00	6000. 0.21 8.58	4800. 0.45 18.00	 0.23 18.00	6000. 0.49 18.00	4800. 0.25 9.53	16.00 0.41 18.00	17.00 0.24 7.38	21.00 0.41 18.00	17.00 0.20 18.00	0.0 0.0 0.0
STANDARD- 6629 MODE =01 1 1 ANCHORAGE=0000	7.50 0.38 18.00	5.50 0.19 18.00	 0.38 18.00	1.8889 0.19 5.62	 0.47 18.00	6000. 0.23 7.77	4800. 0.50 11.09	 0.25 18.00	6000. 0.54 18.00	6000. 0.27 8.51	16.00 0.41 18.00	19.00 0.22 7.34	23.00 0.41 18.00	17.00 0.20 18.00	0.0 2.71 0.0
STANDARD- 6630 MODE =01 1 1 ANCHORAGE=0000	7.50 0.38 12.68	5.50 0.19 18.00	 0.38 18.00	2.0154 0.19 5.62	 0.52 18.00	6000. 0.26 18.00	4800. 0.55 9.52	 0.27 18.00	6000. 0.59 18.00	7200. 0.29 7.84	16.00 0.41 18.00	21.00 0.20 7.31	25.00 0.41 18.00	17.00 0.20 18.00	1.72 2.91 0.0

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 6631 MODE =01 1 1 ANCHORAGE=0004	7.50 1.19 7.23	5.50 0.22 18.00	 0.43 18.00	1.4120 0.22 17.97	8000. 0.25 18.00	1600. 0.29 13.74	 0.29 18.00	2000. 0.14 18.00	1600. 0.32 18.00	 0.27 17.18	18.00 0.46 4.97	10.00 0.23 18.00	14.00 1.24 4.97	19.00 0.23 18.00	2.61 2.38 2.75	
STANDARD- 6632 MODE =01 1 2 ANCHORAGE=0004	7.50 1.19 7.22	5.50 0.22 18.00	 0.43 18.00	1.4774 0.22 4.86	8000. 0.28 18.00	1600. 0.31 12.37	 0.31 18.00	2000. 0.16 18.00	2000. 0.35 18.00	 0.31 15.00	18.00 0.46 4.96	11.00 0.23 18.00	15.00 1.23 4.96	19.00 0.23 18.00	2.62 2.50 2.75	
STANDARD- 6633 MODE =01 1 1 ANCHORAGE=0004	7.50 1.19 7.22	5.50 0.22 18.00	 0.43 18.00	1.4774 0.22 4.86	8000. 0.28 18.00	1600. 0.40 10.29	 0.31 15.93	2000. 0.16 18.00	2400. 0.35 18.00	 0.40 12.53	18.00 0.46 4.96	11.00 0.24 18.00	15.00 1.23 4.96	19.00 0.23 18.00	2.62 2.57 2.75	
STANDARD- 6634 MODE =01 1 1 ANCHORAGE=1004	7.50 1.31 7.22	5.50 0.22 18.00	 0.43 8.09	1.4774 0.22 4.86	8000. 0.28 18.00	1600. 0.32 10.29	 0.31 18.00	4000. 0.16 18.00	2400. 0.35 18.00	 0.30 12.53	18.00 0.46 4.96	11.00 0.23 12.31	15.00 1.35 4.96	19.00 0.23 18.00	2.62 0.0 2.75	
STANDARD- 6635 MODE =01 1 1 ANCHORAGE=1004	7.50 1.27 7.23	5.50 0.22 18.00	 0.43 8.09	1.6080 0.22 4.86	8000. 0.33 18.00	1600. 0.29 9.45	 0.36 15.16	4000. 0.18 18.00	3200. 0.39 18.00	 0.32 10.98	18.00 0.46 5.77	13.00 0.23 6.54	17.00 1.32 4.95	19.00 0.23 18.00	2.61 2.47 2.74	
STANDARD- 6636 MODE =01 1 1 ANCHORAGE=1004	7.50 1.23 7.30	5.50 0.22 18.00	 0.43 8.09	1.7387 0.22 4.86	8000. 0.37 18.00	1600. 0.22 8.94	 0.41 13.12	4000. 0.20 18.00	4000. 0.44 18.00	 0.29 10.06	18.00 0.46 5.74	15.00 0.23 6.52	19.00 1.26 4.99	19.00 0.23 18.00	2.59 2.66 2.71	
STANDARD- 6637 MODE =01 1 1 ANCHORAGE=1004	7.50 1.20 7.35	5.50 0.22 18.00	 0.43 8.09	1.8040 0.22 4.86	8000. 0.40 18.00	1600. 0.20 8.01	 0.43 11.05	4000. 0.22 18.00	4800. 0.47 18.00	 0.30 8.93	18.00 0.46 5.73	16.00 0.27 6.50	20.00 1.23 5.03	19.00 0.23 18.00	2.57 2.81 2.68	
STANDARD- 6638 MODE =01 1 1 ANCHORAGE=0000	7.50 0.78 8.50	5.50 0.22 18.00	 0.43 18.00	1.6080 0.22 4.86	8000. 0.33 18.00	3200. 0.29 9.45	 0.36 15.16	4000. 0.18 18.00	3200. 0.39 18.00	 0.32 10.98	18.00 0.46 18.00	13.00 0.23 6.54	17.00 0.70 5.89	19.00 0.23 18.00	2.22 2.47 2.30	
STANDARD- 6639 MODE =01 1 1 ANCHORAGE=0000	7.50 0.78 8.41	5.50 0.22 18.00	 0.43 18.00	1.7387 0.22 4.86	8000. 0.37 18.00	3200. 0.22 8.94	 0.41 13.12	4000. 0.20 18.00	4000. 0.44 18.00	 0.29 10.06	18.00 0.46 18.00	15.00 0.23 6.52	19.00 0.69 5.83	19.00 0.23 18.00	2.24 2.66 2.32	
STANDARD- 6640 MODE =01 1 1 ANCHORAGE=0000	7.50 0.77 8.40	5.50 0.22 18.00	 0.43 18.00	1.8040 0.22 4.86	8000. 0.40 18.00	3200. 0.20 8.01	 0.43 11.05	4000. 0.22 18.00	4800. 0.47 18.00	 0.30 8.93	18.00 0.46 18.00	16.00 0.27 6.50	20.00 0.67 5.82	19.00 0.23 18.00	2.25 2.81 2.32	
STANDARD- 6641 MODE =01 1 1 ANCHORAGE=0000	7.50 0.43 10.09	5.50 0.22 18.00	 0.43 18.00	1.8040 0.22 4.86	8000. 0.40 18.00	4800. 0.20 8.01	 0.43 11.05	4000. 0.22 18.00	4800. 0.47 18.00	 0.30 8.93	18.00 0.46 18.00	16.00 0.27 6.50	20.00 0.46 7.18	19.00 0.23 18.00	1.87 2.81 1.88	
STANDARD- 6642 MODE =01 1 1 ANCHORAGE=1004	7.50 1.35 7.26	5.50 0.22 18.00	 0.43 8.89	1.6734 0.22 4.86	8000. 0.35 18.00	1600. 0.22 9.17	 0.38 18.00	6000. 0.19 18.00	3600. 0.42 18.00	 0.25 10.46	18.00 0.46 6.28	14.00 0.23 6.53	18.00 1.39 4.97	19.00 0.23 18.00	2.60 0.0 2.73	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															
CDNUIT NUMBER DES. MODE, CV, TR ANCHDRAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH2 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS8DT A(13) S(13)	T8DT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 6643 MODE =01 1 1 ANCHORAGE=1004	7.50 1.28 7.35	5.50 0.22 18.00	0.43 8.89	1.8040 0.22 4.86	8000. 0.40 18.00	1600. 0.20 8.02	0.43 0.43 18.00	6000. 0.22 18.00	4800. 0.47 18.00	0.26 0.26 8.93	18.00 0.46 6.25	16.00 0.23 6.50	20.00 1.32 5.03	19.00 0.23 18.00	2.57 0.0 2.68
STANDARD- 6644 MODE =01 1 1 ANCHDRAGE=0004	7.50 0.96 7.56	5.50 0.22 18.00	0.43 18.00	2.0000 0.22 4.86	8000. 0.47 18.00	1600. 0.23 7.79	0.50 0.50 11.08	6000. 0.25 18.00	6000. 0.54 18.00	0.27 0.27 8.45	18.00 0.46 6.21	19.00 0.23 6.47	23.00 1.20 5.16	19.00 0.23 18.00	2.50 2.72 2.60
STANDARD- 6645 MODE =01 1 1 ANCHDRAGE=0004	7.50 0.92 7.73	5.50 0.22 18.00	0.43 18.00	2.1307 0.22 4.86	8000. 0.52 18.00	1600. 0.26 18.00	0.55 0.55 9.54	6000. 0.28 18.00	7200. 0.59 18.00	0.29 0.29 7.78	18.00 0.46 6.18	21.00 0.23 6.45	25.00 0.92 5.27	19.00 0.23 18.00	2.44 2.91 2.54
STANDARD- 6646 MODE =01 1 1 ANCHORAGE=0000	7.50 0.88 8.44	5.50 0.22 18.00	0.43 18.00	1.6734 0.22 4.86	8000. 0.35 18.00	3200. 0.22 9.17	0.38 0.38 18.00	6000. 0.19 18.00	3600. 0.42 18.00	0.25 0.25 10.46	18.00 0.46 18.00	14.00 0.23 6.53	18.00 0.79 5.86	19.00 0.23 18.00	2.24 0.0 2.31
STANDARD- 6647 MODE =01 1 1 ANCHORAGE=0000	7.50 0.85 8.40	5.50 0.22 18.00	0.43 18.00	1.8040 0.22 4.86	8000. 0.40 18.00	3200. 0.20 8.02	0.43 0.43 18.00	6000. 0.22 18.00	4800. 0.47 18.00	0.26 0.26 8.93	18.00 0.46 18.00	16.00 0.23 6.50	20.00 0.76 5.82	19.00 0.23 18.00	2.25 0.0 2.32
STANDARD- 6648 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.59 8.45	5.50 0.22 18.00	0.43 18.00	2.0000 0.22 4.86	8000. 0.47 18.00	3200. 0.23 7.79	0.50 0.50 11.08	6000. 0.25 18.00	6000. 0.54 18.00	0.27 0.27 8.45	18.00 0.46 18.00	19.00 0.23 6.47	23.00 0.70 5.84	19.00 0.23 18.00	2.23 2.72 2.29
STANDARD- 6649 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.57 8.53	5.50 0.22 18.00	0.43 18.00	2.1307 0.22 4.86	8000. 0.52 18.00	3200. 0.26 18.00	0.55 0.55 9.54	6000. 0.28 18.00	7200. 0.59 18.00	0.29 0.29 7.78	18.00 0.46 18.00	21.00 0.23 6.45	25.00 0.46 5.89	19.00 0.23 18.00	2.21 2.91 2.27
STANDARD- 6650 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.43 10.09	5.50 0.22 18.00	0.43 18.00	1.8040 0.22 4.86	8000. 0.40 18.00	4800. 0.20 8.02	0.43 0.43 18.00	6000. 0.22 18.00	4800. 0.47 18.00	0.26 0.26 8.93	18.00 0.46 18.00	16.00 0.23 6.50	20.00 0.46 7.18	19.00 0.23 18.00	1.87 0.0 1.88
STANDARD- 6651 MODE =01 1 1 ANCHORAGE=0000	7.50 0.43 9.75	5.50 0.22 18.00	0.43 18.00	2.0000 0.22 4.86	8000. 0.47 18.00	4800. 0.23 7.79	0.50 0.50 11.08	6000. 0.25 18.00	6000. 0.54 18.00	0.27 0.27 8.45	18.00 0.46 18.00	19.00 0.23 6.47	23.00 0.46 6.90	19.00 0.23 18.00	1.94 2.72 1.94
STANDARD- 6652 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.43 9.64	5.50 0.22 18.00	0.43 18.00	2.1307 0.22 4.86	8000. 0.52 18.00	4800. 0.26 18.00	0.55 0.55 9.54	6000. 0.28 18.00	7200. 0.59 18.00	0.29 0.29 7.78	18.00 0.46 18.00	21.00 0.23 6.45	25.00 0.46 6.79	19.00 0.23 18.00	1.96 2.91 1.97
STANDARD- 6653 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.43 18.00	5.50 0.22 18.00	0.43 18.00	2.1307 0.22 4.86	8000. 0.52 18.00	6400. 0.26 18.00	0.55 0.55 9.54	6000. 0.28 18.00	7200. 0.59 18.00	0.29 0.29 7.78	18.00 0.46 18.00	21.00 0.23 6.45	25.00 0.46 18.00	19.00 0.23 18.00	0.0 2.91 0.0
STANDARD- 6654 MODE =01 1 1 ANCHDRAGE=1004	7.50 1.37 7.35	5.50 0.22 18.00	0.44 9.85	1.8040 0.22 4.86	8000. 0.40 18.00	1600. 0.20 8.03	0.43 0.43 18.00	8000. 0.22 18.00	4800. 0.47 18.00	0.23 0.23 8.93	18.00 0.46 6.88	16.00 0.23 6.50	20.00 1.40 5.03	19.00 0.23 18.00	2.57 0.0 2.68

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)		QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 6655 MODE =01 1 1 ANCHORAGE=1004	7.50 1.25 7.56	5.50 0.22 18.00	0.43 0.43 9.85	2.0000 0.22 4.86	8000. 0.47 18.00	1600. 0.23 7.31	0.50 0.50 18.00	0.25 0.54 18.00	0.54 0.27 18.00	0.27 0.27 7.93	18.00 0.46 6.83	19.00 0.23 6.47	23.00 1.27 5.16	19.00 0.23 18.00	2.50 0.0 2.60
STANDARD- 6656 MODE =01 1 1 ANCHORAGE=1004	7.50 1.13 7.82	5.50 0.22 18.00	0.43 0.43 9.85	2.1960 0.22 4.86	8000. 0.54 18.00	1600. 0.27 18.00	0.58 0.58 18.00	0.29 0.61 18.00	0.61 0.30 7.34	0.30 0.30 7.34	18.00 0.46 6.78	22.00 0.23 6.44	26.00 1.14 5.33	19.00 0.23 18.00	2.41 0.0 2.50
STANDARD- 6657 MODE =01 1 1 ANCHORAGE=0000	7.50 1.06 8.01	5.50 0.22 18.00	0.43 0.43 18.00	2.3266 0.22 4.86	8000. 0.59 18.00	1600. 0.29 18.00	0.62 0.62 8.25	0.31 0.66 18.00	0.66 0.33 18.00	0.33 0.33 18.00	18.00 0.46 18.00	24.00 0.23 6.42	28.00 1.06 5.45	19.00 0.23 18.00	2.36 2.91 2.44
STANDARD- 6658 MODE =01 1 1 ANCHORAGE=1000	7.50 0.94 8.40	5.50 0.22 18.00	0.43 0.43 9.85	1.8040 0.22 4.86	8000. 0.40 18.00	3200. 0.20 8.03	0.43 0.43 18.00	0.22 0.47 18.00	0.47 0.23 18.00	0.23 0.23 8.93	18.00 0.46 18.00	16.00 0.23 6.50	20.00 0.85 5.82	19.00 0.23 18.00	2.25 0.0 2.32
STANDARD- 6659 MODE =01 1 1 ANCHORAGE=0000	7.50 0.87 8.45	5.50 0.22 18.00	0.43 0.43 18.00	2.0000 0.22 4.86	8000. 0.47 18.00	3200. 0.23 7.31	0.50 0.50 18.00	0.25 0.54 18.00	0.54 0.27 7.93	0.27 0.27 7.93	18.00 0.46 18.00	19.00 0.23 6.47	23.00 0.78 5.84	19.00 0.23 18.00	2.23 0.0 2.29
STANDARD- 6660 MODE =01 1 1 ANCHORAGE=0000	7.50 0.80 8.58	5.50 0.22 18.00	0.43 0.43 18.00	2.1960 0.22 4.86	8000. 0.54 18.00	3200. 0.27 18.00	0.58 0.58 18.00	0.29 0.61 18.00	0.61 0.30 7.34	0.30 0.30 7.34	18.00 0.46 18.00	22.00 0.23 6.44	26.00 0.46 5.92	19.00 0.23 18.00	2.20 0.0 2.25
STANDARD- 6661 MODE =01 1 1 ANCHORAGE=0000	7.50 0.75 8.69	5.50 0.22 18.00	0.43 0.43 18.00	2.3266 0.22 4.86	8000. 0.59 18.00	3200. 0.29 18.00	0.62 0.62 8.25	0.31 0.66 18.00	0.66 0.33 18.00	0.33 0.33 18.00	18.00 0.46 18.00	24.00 0.23 6.42	28.00 0.46 5.99	19.00 0.23 18.00	2.17 2.91 2.22
STANDARD- 6662 MODE =01 1 1 ANCHORAGE=0000	7.50 0.51 10.09	5.50 0.22 18.00	0.43 0.43 18.00	1.8040 0.22 4.86	8000. 0.40 18.00	4800. 0.20 8.03	0.43 0.43 18.00	0.22 0.47 18.00	0.47 0.23 18.00	0.23 0.23 8.93	18.00 0.46 18.00	16.00 0.23 6.50	20.00 0.46 7.18	19.00 0.23 18.00	1.87 0.0 1.88
STANDARD- 6663 MODE =01 1 1 ANCHORAGE=0000	7.50 0.43 9.75	5.50 0.22 18.00	0.43 0.43 18.00	2.0000 0.22 4.86	8000. 0.47 18.00	4800. 0.23 7.31	0.50 0.50 18.00	0.25 0.54 18.00	0.54 0.27 7.93	0.27 0.27 7.93	18.00 0.46 18.00	19.00 0.23 6.47	23.00 0.46 6.90	19.00 0.23 18.00	1.94 0.0 1.94
STANDARD- 6664 MODE =01 1 1 ANCHORAGE=0000	7.50 0.43 9.61	5.50 0.22 18.00	0.43 0.43 18.00	2.1960 0.22 4.86	8000. 0.54 18.00	4800. 0.27 18.00	0.58 0.58 18.00	0.29 0.61 18.00	0.61 0.30 7.34	0.30 0.30 7.34	18.00 0.46 18.00	22.00 0.23 6.44	26.00 0.46 6.76	19.00 0.23 18.00	1.96 0.0 1.97
STANDARD- 6665 MODE =01 1 1 ANCHORAGE=0000	7.50 0.43 9.60	5.50 0.22 18.00	0.43 0.43 18.00	2.3266 0.22 4.86	8000. 0.59 18.00	4800. 0.29 18.00	0.62 0.62 8.25	0.31 0.66 18.00	0.66 0.33 18.00	0.33 0.33 18.00	18.00 0.46 18.00	24.00 0.23 6.42	28.00 0.46 6.72	19.00 0.23 18.00	1.97 2.91 1.98
STANDARD- 6666 MODE =01 1 1 ANCHORAGE=0000	7.50 0.43 18.00	5.50 0.22 18.00	0.43 0.43 18.00	2.0000 0.22 4.86	8000. 0.47 18.00	6400. 0.23 7.31	0.50 0.50 18.00	0.25 0.54 18.00	0.54 0.27 7.93	0.27 0.27 7.93	18.00 0.46 18.00	19.00 0.23 6.47	23.00 0.46 18.00	19.00 0.23 18.00	0.0 0.0 0.0

CONDUIT NUMBER DES,MODE,CV,TR ANCHDRAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS DF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTD A(12) S(12)	TSBDT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1		PH1	PV2		PH2								
					A(4) S(4)	A(5) S(5)		A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)						
STANDARD- 6667 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.43 18.00	5.50 0.22 18.00		2.1960 0.22 4.86	8000. 0.54 18.00	6400. 0.27 18.00		8000. 0.29 18.00	8000. 0.61 18.00	0.30 7.34	18.00	22.00 0.23 6.44	26.00 0.46 18.00	19.00 0.23 18.00	0.0 0.0 0.0			
STANDARD- 6668 MODE =01 1 1 ANCHORAGE=0000	7.50 0.43 18.00	5.50 0.22 18.00	0.43 18.00	2.3266 0.22 4.86	8000. 0.59 18.00	6400. 0.29 18.00	0.62 8.25	0.31 18.00	0.66 18.00	0.33 18.00	18.00	24.00 0.23 18.00	28.00 0.46 18.00	19.00 0.23 18.00	0.0 2.91 0.0			
STANDARD- 6669 MODE =01 1 1 ANCHORAGE=0000	7.50 1.28 6.55	5.50 0.24 18.00	0.48 18.00	1.5383 0.24 18.00	10000. 0.25 18.00	2000. 0.40 11.06		2000. 0.14 18.00	2000. 0.34 18.00	0.33 14.81	20.00 0.50 18.00	10.00 0.25 18.00	15.00 1.34 4.50	21.00 0.25 18.00	2.61 2.44 2.75			
STANDARD- 6670 MODE =01 1 1 ANCHORAGE=0000	7.50 1.29 6.51	5.50 0.24 18.00	0.48 18.00	1.6057 0.24 18.00	10000. 0.28 18.00	2000. 0.40 10.36	0.31 16.22	0.16 18.00	0.37 18.00	0.36 13.38	20.00 0.50 18.00	11.00 0.25 18.00	16.00 1.34 4.49	21.00 0.25 18.00	2.62 2.54 2.75			
STANDARD- 6671 MODE =01 1 1 ANCHDRAGE=1004	7.50 1.41 6.51	5.50 0.24 18.00	0.48 7.08	1.6057 0.24 10.62	10000. 0.28 18.00	2000. 0.30 10.39	0.31 18.00	0.16 18.00	0.37 18.00	0.25 13.38	20.00 0.50 4.49	11.00 0.25 13.80	16.00 1.46 4.49	21.00 0.25 18.00	2.62 0.0 2.75			
STANDARD- 6672 MODE =01 1 1 ANCHDRAGE=1004	7.50 1.40 6.48	5.50 0.24 18.00	0.48 7.08	1.7405 0.24 4.40	10000. 0.33 18.00	2000. 0.28 9.52	0.36 15.28	0.18 18.00	0.42 18.00	0.28 11.60	20.00 0.50 4.48	13.00 0.25 13.68	18.00 1.44 4.48	21.00 0.25 18.00	2.64 2.47 2.75			
STANDARD- 6673 MODE =01 1 1 ANCHDRAGE=1004	7.50 1.37 6.49	5.50 0.24 18.00	0.48 7.08	1.8753 0.24 4.40	10000. 0.37 18.00	2000. 0.22 9.00	0.41 13.28	0.20 18.00	0.46 18.00	0.27 10.55	20.00 0.50 4.46	15.00 0.25 13.57	20.00 1.41 4.46	21.00 0.25 18.00	2.63 2.65 2.75			
STANDARD- 6674 MODE =01 1 1 ANCHDRAGE=1004	7.50 1.35 6.51	5.50 0.24 18.00	0.48 7.08	1.9426 0.24 4.40	10000. 0.40 18.00	2000. 0.21 8.06	0.43 11.23	0.22 18.00	0.49 18.00	0.29 9.34	20.00 0.50 4.45	16.00 0.25 13.52	21.00 1.38 4.45	21.00 0.25 18.00	2.63 2.79 2.75			
STANDARD- 6675 MODE =01 1 1 ANCHORAGE=0000	7.50 0.80 7.61	5.50 0.24 18.00	0.48 18.00	1.8753 0.24 4.40	10000. 0.37 18.00	4000. 0.22 9.00	0.41 13.28	0.20 18.00	0.46 18.00	0.27 10.55	20.00 0.50 18.00	15.00 0.25 13.57	20.00 0.68 5.26	21.00 0.25 18.00	2.25 2.65 2.33			
STANDARD- 6676 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.80 7.57	5.50 0.24 18.00	0.48 18.00	1.9426 0.24 4.40	10000. 0.40 18.00	4000. 0.21 8.06	0.43 11.23	0.22 18.00	0.49 18.00	0.29 9.34	20.00 0.50 18.00	16.00 0.25 13.52	21.00 0.68 5.24	21.00 0.25 18.00	2.26 2.79 2.34			
STANDARD- 6677 MODE =01 1 1 ANCHORAGE=1004	7.50 1.50 6.48	5.50 0.24 18.00	0.48 7.61	1.8079 0.24 4.40	10000. 0.35 18.00	2000. 0.18 9.25	0.38 18.00	0.19 18.00	0.44 18.00	0.22 11.01	20.00 0.50 4.47	14.00 0.25 9.54	19.00 1.53 4.47	21.00 0.25 18.00	2.64 0.0 2.75			
STANDARD- 6678 MODE =01 1 1 ANCHORAGE=1004	7.50 1.45 6.51	5.50 0.24 18.00	0.48 7.61	1.9426 0.24 4.40	10000. 0.40 18.00	2000. 0.20 8.08	0.43 18.00	0.22 18.00	0.49 18.00	0.24 9.34	20.00 0.50 4.45	16.00 0.25 9.49	21.00 1.47 4.45	21.00 0.25 18.00	2.63 0.0 2.75			

CONQUIT NUMBER OES,MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIOE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TSBOT		TBOT
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)		
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 6679 MODE =01 1 1 ANCHORAGE=1004	7.50 1.36 6.63	5.50 0.24 18.00		2.1448 0.24 4.40	10000. 0.47 18.00	2000. 0.24 7.84		6000. 0.25 18.00	6000. 0.56 18.00		20.00 0.50 5.37	19.00 0.25 9.42	24.00 1.37 4.53	21.00 0.25 18.00	2.58 2.73 2.69	
STANDARD- 6680 MODE =01 1 1 ANCHORAGE=1004	7.50 1.08 6.75	5.50 0.24 18.00		2.2796 0.24 4.40	10000. 0.52 18.00	2000. 0.26 18.00		6000. 0.61 18.00	7200. 0.30 8.03		20.00 0.50 5.35	21.00 0.25 9.38	26.00 1.07 4.61	21.00 0.25 18.00	2.53 2.92 2.64	
STANDARD- 6681 MODE =01 1 1 ANCHORAGE=0000	7.50 0.90 7.57	5.50 0.24 18.00		1.9426 0.24 4.40	10000. 0.40 18.00	4000. 0.20 8.08		6000. 0.49 18.00	4800. 0.24 9.34		20.00 0.50 18.00	16.00 0.25 9.49	21.00 0.77 5.24	21.00 0.25 18.00	2.26 0.0 2.34	
STANDARD- 6682 MODE =01 1 1 ANCHORAGE=0000	7.50 0.87 7.52	5.50 0.24 18.00		2.1448 0.24 4.40	10000. 0.47 18.00	4000. 0.24 7.84		6000. 0.56 18.00	6000. 0.28 8.76		20.00 0.50 18.00	19.00 0.25 9.42	24.00 0.74 5.21	21.00 0.25 18.00	2.27 2.73 2.34	
STANDARD- 6683 MODE =01 1 1 ANCHORAGE=0000	7.50 0.63 7.55	5.50 0.24 18.00		2.2796 0.24 4.40	10000. 0.52 18.00	4000. 0.26 18.00		6000. 0.61 18.00	7200. 0.30 8.03		20.00 0.50 18.00	21.00 0.25 9.38	26.00 0.50 5.22	21.00 0.25 18.00	2.27 2.92 2.33	
STANDARD- 6684 MODE =01 1 1 ANCHORAGE=0000	7.50 0.48 8.91	5.50 0.24 18.00		2.1448 0.24 4.40	10000. 0.47 18.00	6000. 0.24 7.84		6000. 0.56 18.00	6000. 0.28 8.76		20.00 0.50 18.00	19.00 0.25 9.42	24.00 0.50 6.32	21.00 0.25 18.00	1.92 2.73 1.93	
STANDARD- 6685 MODE =01 1 1 ANCHORAGE=0000	7.50 0.48 8.73	5.50 0.24 18.00		2.2796 0.24 4.40	10000. 0.52 18.00	6000. 0.26 18.00		6000. 0.61 18.00	7200. 0.30 8.03		20.00 0.50 18.00	21.00 0.25 9.38	26.00 0.50 18.00	21.00 0.25 18.00	1.96 2.92 0.0	
STANDARD- 6686 MODE =01 1 1 ANCHORAGE=1004	7.50 1.54 6.51	5.50 0.24 18.00		1.9426 0.24 4.40	10000. 0.40 18.00	2000. 0.20 8.10		8000. 0.49 18.00	4800. 0.24 9.34		20.00 0.50 4.45	16.00 0.25 7.31	21.00 1.57 4.45	21.00 0.25 18.00	2.63 0.0 2.75	
STANDARD- 6687 MODE =01 1 1 ANCHORAGE=1004	7.50 1.43 6.63	5.50 0.24 18.00		2.1448 0.24 4.40	10000. 0.47 18.00	2000. 0.24 7.36		8000. 0.56 18.00	6400. 0.28 8.22		20.00 0.50 5.77	19.00 0.25 5.92	24.00 1.45 4.53	21.00 0.25 18.00	2.58 0.0 2.69	
STANDARD- 6688 MODE =01 1 1 ANCHORAGE=1004	7.50 1.06 6.81	5.50 0.24 18.00		2.3470 0.24 4.40	10000. 0.54 18.00	2000. 0.27 18.00		8000. 0.63 18.00	8000. 0.32 18.00		20.00 0.50 5.74	22.00 0.25 18.00	27.00 1.04 4.65	21.00 0.25 18.00	2.51 0.0 2.61	
STANDARD- 6689 MODE =01 1 1 ANCHORAGE=1004	7.50 1.01 6.95	5.50 0.24 18.00		2.4817 0.24 4.40	10000. 0.59 18.00	2000. 0.30 18.00		8000. 0.68 18.00	9600. 0.34 18.00		20.00 0.50 5.72	24.00 0.25 18.00	29.00 0.98 4.74	21.00 0.25 18.00	2.46 2.94 2.55	
STANDARD- 6690 MODE =01 1 1 ANCHORAGE=0000	7.50 0.99 7.57	5.50 0.24 18.00		1.9426 0.24 4.40	10000. 0.40 18.00	4000. 0.20 8.10		8000. 0.49 18.00	4800. 0.24 9.34		20.00 0.50 18.00	16.00 0.25 7.31	21.00 0.87 5.24	21.00 0.25 18.00	2.26 0.0 2.34	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT A(3) S(3)	PV1		PH1		PV2		PH2					
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)					
	S(1)	S(2)		S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)					
STANDARD- 6691 MODE =01 1 1 ANCHORAGE=0000	7.50 0.95 7.52	5.50 0.24 18.00		2.1448 0.24 4.40	10000. 0.47 18.00	4000. 0.24 7.36		8000. 0.25 18.00	6400. 0.56 18.00		20.00 0.50 18.00	19.00 0.25 5.92	24.00 0.82 5.21	21.00 0.25 18.00	2.27 0.0 2.34
STANDARD- 6692 MODE =01 1 1 ANCHORAGE=0000	7.50 0.62 7.57	5.50 0.24 18.00		2.3470 0.24 18.00	10000. 0.54 18.00	4000. 0.27 18.00		8000. 0.29 18.00	8000. 0.63 18.00		20.00 0.50 18.00	22.00 0.25 18.00	27.00 0.50 5.24	21.00 0.25 18.00	2.26 0.0 2.32
STANDARD- 6693 MODE =01 1 1 ANCHORAGE=0000	7.50 0.60 7.64	5.50 0.24 18.00		2.4817 0.24 4.40	10000. 0.59 18.00	4000. 0.30 18.00	0.62 0.23	8000. 0.31 18.00	9600. 0.68 18.00		20.00 0.50 18.00	24.00 0.25 18.00	29.00 0.50 5.28	21.00 0.25 18.00	2.24 2.94 2.29
STANDARD- 6694 MODE =01 1 1 ANCHORAGE=0000	7.50 0.48 8.91	5.50 0.24 18.00		2.1448 0.24 4.40	10000. 0.47 18.00	6000. 0.24 7.36		8000. 0.25 18.00	6400. 0.56 18.00		20.00 0.50 18.00	19.00 0.25 5.92	24.00 0.50 6.32	21.00 0.25 18.00	1.92 0.0 1.93
STANDARD- 6695 MODE =01 1 1 ANCHORAGE=0000	7.50 0.48 8.67	5.50 0.24 18.00		2.3470 0.24 18.00	10000. 0.54 18.00	6000. 0.27 18.00		8000. 0.29 18.00	8000. 0.63 18.00		20.00 0.50 18.00	22.00 0.25 18.00	27.00 0.50 18.00	21.00 0.25 18.00	1.97 0.0 0.0
STANDARD- 6696 MODE =01 1 1 ANCHORAGE=0000	7.50 0.48 8.59	5.50 0.24 18.00		2.4817 0.24 18.00	10000. 0.59 18.00	6000. 0.30 18.00	0.62 8.23	8000. 0.31 18.00	9600. 0.68 18.00		20.00 0.50 18.00	24.00 0.25 18.00	29.00 0.50 18.00	21.00 0.25 18.00	1.99 2.94 0.0
STANDARD- 6697 MODE =01 1 1 ANCHORAGE=0000	7.50 0.48 18.00	5.50 0.24 18.00		2.3470 0.24 18.00	10000. 0.54 18.00	8000. 0.27 18.00		8000. 0.29 18.00	8000. 0.63 18.00		20.00 0.50 18.00	22.00 0.25 18.00	27.00 0.50 18.00	21.00 0.25 18.00	0.0 0.0 0.0
STANDARD- 6698 MODE =01 1 1 ANCHORAGE=0000	7.50 0.48 18.00	5.50 0.24 18.00		2.4817 0.24 18.00	10000. 0.59 18.00	8000. 0.30 18.00	0.62 8.23	8000. 0.31 18.00	9600. 0.68 18.00		20.00 0.50 18.00	24.00 0.25 18.00	29.00 0.50 18.00	21.00 0.25 18.00	0.0 2.94 0.0
STANDARD- 6699 MODE =01 1 1 ANCHORAGE=1004	7.50 1.51 6.63	5.50 0.24 18.00	0.50 8.94	2.1448 0.24 4.40	10000. 0.47 18.00	2000. 0.24 18.00	0.50	10000. 0.25 18.00	6000. 0.56 18.00		20.00 0.50 6.24	19.00 0.25 18.00	24.00 1.53 4.53	21.00 0.25 18.00	2.58 0.0 2.69
STANDARD- 6700 MODE =01 1 1 ANCHORAGE=1004	7.50 1.39 6.81	5.50 0.24 18.00	0.48 8.94	2.3470 0.24 4.40	10000. 0.54 18.00	2000. 0.27 18.00	0.58	10000. 0.29 18.00	8000. 0.63 18.00		20.00 0.50 6.21	22.00 0.25 18.00	27.00 1.39 4.65	21.00 0.25 18.00	2.51 0.0 2.61
STANDARD- 6701 MODE =01 1 1 ANCHORAGE=1004	7.50 1.31 6.95	5.50 0.24 18.00	0.48 8.94	2.4817 0.24 4.40	10000. 0.59 18.00	2000. 0.30 18.00	0.62	10000. 0.31 18.00	10000. 0.68 18.00		20.00 0.50 6.19	24.00 0.25 18.00	29.00 1.30 4.74	21.00 0.25 18.00	2.46 0.0 2.55
STANDARD- 6702 MODE =01 1 1 ANCHORAGE=1000	7.50 1.24 7.09	5.50 0.24 18.00	0.48 8.94	2.6165 0.24 4.40	10000. 0.64 18.00	2000. 0.32 18.00	0.67 7.18	10000. 0.34 18.00	12000. 0.73 18.00		20.00 0.50 18.00	26.00 0.25 18.00	31.00 1.22 4.84	21.00 0.25 18.00	2.41 2.93 2.50

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)		QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 6703 MODE =01 1 1 ANCHORAGE=1000	7.50 1.03 7.52	5.50 0.24 18.00	0.48 0.48 8.94	2.1448 0.24 4.40	10000. 0.47 18.00	4000. 0.24 18.00	0.50 0.50 18.00	10000. 0.25 18.00	6000. 0.56 18.00	0.28 0.28 8.76	20.00 0.50 18.00	19.00 0.25 18.00	24.00 0.90 5.21	21.00 0.25 18.00	2.27 0.0 2.34
STANDARD- 6704 MODE =01 1 1 ANCHORAGE=0000	7.50 0.96 7.57	5.50 0.24 18.00	0.48 0.48 18.00	2.3470 0.24 18.00	10000. 0.54 18.00	4000. 0.27 18.00	0.58 0.58 18.00	10000. 0.29 18.00	8000. 0.63 18.00	0.32 0.32 18.00	20.00 0.50 18.00	22.00 0.25 18.00	27.00 0.50 5.24	21.00 0.25 18.00	2.26 0.0 2.32
STANDARD- 6705 MODE =01 1 1 ANCHORAGE=0000	7.50 0.91 7.64	5.50 0.24 18.00	0.48 0.48 18.00	2.4817 0.24 4.40	10000. 0.59 18.00	4000. 0.30 18.00	0.62 0.62 18.00	10000. 0.31 18.00	10000. 0.68 18.00	0.34 0.34 18.00	20.00 0.50 18.00	24.00 0.25 18.00	29.00 0.50 5.28	21.00 0.25 18.00	2.24 0.0 2.29
STANDARD- 6706 MODE =01 1 1 ANCHORAGE=0000	7.50 0.86 7.72	5.50 0.24 18.00	0.48 0.48 18.00	2.6165 0.24 4.40	10000. 0.64 18.00	4000. 0.32 18.00	0.67 0.67 7.18	10000. 0.34 18.00	12000. 0.73 18.00	0.36 0.36 18.00	20.00 0.50 18.00	26.00 0.25 18.00	31.00 0.50 5.33	21.00 0.25 18.00	2.21 2.93 2.27
STANDARD- 6707 MODE =01 1 1 ANCHORAGE=0000	7.50 0.54 8.91	5.50 0.24 18.00	0.48 0.48 18.00	2.1448 0.24 4.40	10000. 0.47 18.00	6000. 0.24 18.00	0.50 0.50 18.00	10000. 0.25 18.00	6000. 0.56 18.00	0.28 0.28 8.76	20.00 0.50 18.00	19.00 0.25 18.00	24.00 0.50 6.32	21.00 0.25 18.00	1.92 0.0 1.93
STANDARD- 6708 MODE =01 1 1 ANCHORAGE=0000	7.50 0.48 8.67	5.50 0.24 18.00	0.48 0.48 18.00	2.3470 0.24 18.00	10000. 0.54 18.00	6000. 0.27 18.00	0.58 0.58 18.00	10000. 0.29 18.00	8000. 0.63 18.00	0.32 0.32 18.00	20.00 0.50 18.00	22.00 0.25 18.00	27.00 0.50 18.00	21.00 0.25 18.00	1.97 0.0 0.0
STANDARD- 6709 MODE =01 1 1 ANCHORAGE=0000	7.50 0.48 8.59	5.50 0.24 18.00	0.48 0.48 18.00	2.4817 0.24 18.00	10000. 0.59 18.00	6000. 0.30 18.00	0.62 0.62 18.00	10000. 0.31 18.00	10000. 0.68 18.00	0.34 0.34 18.00	20.00 0.50 18.00	24.00 0.25 18.00	29.00 0.50 18.00	21.00 0.25 18.00	1.99 0.0 0.0
STANDARD- 6710 MODE =01 1 1 ANCHORAGE=0000	7.50 0.48 8.56	5.50 0.24 18.00	0.48 0.48 18.00	2.6165 0.24 18.00	10000. 0.64 18.00	6000. 0.32 18.00	0.67 0.67 7.18	10000. 0.34 18.00	12000. 0.73 18.00	0.36 0.36 18.00	20.00 0.50 18.00	26.00 0.25 18.00	31.00 0.50 18.00	21.00 0.25 18.00	2.00 2.93 0.0
STANDARD- 6711 MODE =01 1 1 ANCHORAGE=0000	7.50 0.48 18.00	5.50 0.24 18.00	0.48 0.48 18.00	2.3470 0.24 18.00	10000. 0.54 18.00	8000. 0.27 18.00	0.58 0.58 18.00	10000. 0.29 18.00	8000. 0.63 18.00	0.32 0.32 18.00	20.00 0.50 18.00	22.00 0.25 18.00	27.00 0.50 18.00	21.00 0.25 18.00	0.0 0.0 0.0
STANDARD- 6712 MODE =01 1 1 ANCHORAGE=0000	7.50 0.48 18.00	5.50 0.24 18.00	0.48 0.48 18.00	2.4817 0.24 18.00	10000. 0.59 18.00	8000. 0.30 18.00	0.62 0.62 18.00	10000. 0.31 18.00	10000. 0.68 18.00	0.34 0.34 18.00	20.00 0.50 18.00	24.00 0.25 18.00	29.00 0.50 18.00	21.00 0.25 18.00	0.0 0.0 0.0
STANDARD- 6713 MODE =01 1 1 ANCHORAGE=0000	7.50 0.48 18.00	5.50 0.24 18.00	0.48 0.48 18.00	2.6165 0.24 18.00	10000. 0.64 18.00	8000. 0.32 18.00	0.67 0.67 7.18	10000. 0.34 18.00	12000. 0.73 18.00	0.36 0.36 18.00	20.00 0.50 18.00	26.00 0.25 18.00	31.00 0.50 18.00	21.00 0.25 18.00	0.0 2.93 0.0
STANDARD- 6714 MODE =01 1 1 ANCHORAGE=0000	7.50 1.43 5.76	5.50 0.25 18.00	0.50 0.50 18.00	1.6535 0.25 18.00	12000. 0.28 18.00	2400. 0.41 10.38	0.31 0.31 16.44	2000. 0.16 18.00	2400. 0.37 18.00	0.37 0.37 13.32	21.00 0.53 18.00	11.00 0.26 18.00	16.00 1.48 3.98	22.00 0.26 18.00	2.62 2.51 2.75

CONDUIT NUM8ER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)		
	HIGH	WIDE	QUANT		PV1		PH1		PV2		PH2		TTOP	TSTOP		TS80T	T80T
	A(1)	A(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)			
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)			
STANDARD- 6715 MODE =01 1 1 ANCHORAGE=1004	7.50 1.56 5.76	5.50 0.25 18.00		1.6535 0.25 11.19	12000. 0.28 18.00	2400. 0.30 10.40		4000. 0.31 18.00	2400. 0.16 18.00		21.00 0.53 3.98	11.00 0.26 14.54	16.00 1.60 3.98	22.00 0.26 18.00		2.62 0.0 2.75	
STANDARD- 6716 MODE =01 1 1 ANCHORAGE=1004	7.50 1.57 5.70	5.50 0.25 18.00		1.7904 0.25 11.19	12000. 0.33 18.00	2400. 0.28 9.53	0.36 0.36 15.36		4000. 0.18 18.00	3200. 0.42 18.00	21.00 0.53 3.97	13.00 0.26 14.41	18.00 1.60 3.97	22.00 0.26 18.00		2.65 2.46 2.75	
STANDARD- 6717 MODE =01 1 1 ANCHORAGE=1004	7.50 1.55 5.69	5.50 0.25 18.00		1.9272 0.25 11.19	12000. 0.38 18.00	2400. 0.23 9.01	0.41 0.43 13.40		4000. 0.20 18.00	4000. 0.46 18.00	21.00 0.53 3.96	15.00 0.26 14.30	20.00 1.57 3.96	22.00 0.26 18.00		2.65 2.63 2.75	
STANDARD- 6718 MODE =01 1 1 ANCHORAGE=1004	7.50 1.53 5.70	5.50 0.25 18.00		1.9956 0.25 11.19	12000. 0.40 18.00	2400. 0.22 8.07	0.43 0.43 11.35		4000. 0.22 18.00	4800. 0.49 18.00	21.00 0.53 3.95	16.00 0.26 14.24	21.00 1.55 3.95	22.00 0.26 18.00		2.65 2.76 2.75	
STANDARD- 6719 MODE =01 1 1 ANCHORAGE=0000	7.50 0.86 6.70	5.50 0.25 18.00		1.9956 0.25 11.19	12000. 0.40 18.00	4800. 0.22 8.07	0.43 0.43 11.35		4000. 0.22 18.00	4800. 0.49 18.00	21.00 0.53 18.00	16.00 0.26 14.24	21.00 0.70 4.66	22.00 0.26 18.00		2.26 2.76 2.33	
STANDARD- 6720 MODE =01 1 1 ANCHORAGE=1004	7.50 1.67 5.69	5.50 0.25 18.00		1.8588 0.25 7.62	12000. 0.35 18.00	2400. 0.18 9.26	0.39 0.39 18.00		6000. 0.19 18.00	3600. 0.44 18.00	21.00 0.53 3.96	14.00 0.26 10.06	19.00 1.70 3.96	22.00 0.26 18.00		2.65 0.0 2.75	
STANDARD- 6721 MODE =01 1 1 ANCHORAGE=1004	7.50 1.63 5.70	5.50 0.25 18.00		1.9956 0.25 7.62	12000. 0.40 18.00	2400. 0.20 8.09	0.43 0.43 18.00		6000. 0.22 18.00	4800. 0.49 18.00	21.00 0.53 3.95	16.00 0.26 10.01	21.00 1.65 3.95	22.00 0.26 18.00		2.65 0.0 2.75	
STANDARD- 6722 MODE =01 1 1 ANCHORAGE=1004	7.50 1.55 5.78	5.50 0.25 18.00		2.2009 0.25 7.62	12000. 0.47 18.00	2400. 0.24 7.85	0.51 0.51 11.16		6000. 0.25 18.00	6000. 0.56 18.00	21.00 0.53 4.61	19.00 0.26 9.94	24.00 1.55 3.97	22.00 0.26 18.00		2.62 2.73 2.73	
STANDARD- 6723 MODE =01 1 1 ANCHORAGE=1004	7.50 1.48 5.86	5.50 0.25 18.00		2.3377 0.25 7.62	12000. 0.52 18.00	2400. 0.26 18.00	0.55 0.55 9.64		6000. 0.28 18.00	7200. 0.61 18.00	21.00 0.53 4.60	21.00 0.26 9.89	26.00 1.47 4.02	22.00 0.26 18.00		2.58 2.91 2.69	
STANDARD- 6724 MODE =01 1 1 ANCHORAGE=0000	7.50 0.96 6.70	5.50 0.25 18.00		1.9956 0.25 7.62	12000. 0.40 18.00	4800. 0.20 8.09	0.43 0.43 18.00		6000. 0.22 18.00	4800. 0.49 18.00	21.00 0.53 18.00	16.00 0.26 10.01	21.00 0.80 4.66	22.00 0.26 18.00		2.26 0.0 2.33	
STANDARD- 6725 MODE =01 1 1 ANCHORAGE=0000	7.50 0.95 6.62	5.50 0.25 18.00		2.2009 0.25 7.62	12000. 0.47 18.00	4800. 0.24 7.85	0.51 0.51 11.16		6000. 0.25 18.00	6000. 0.56 18.00	21.00 0.53 18.00	19.00 0.26 9.94	24.00 0.78 4.61	22.00 0.26 18.00		2.28 2.73 2.35	
STANDARD- 6726 MODE =01 1 1 ANCHORAGE=0000	7.50 0.92 6.61	5.50 0.25 18.00		2.3377 0.25 7.62	12000. 0.52 18.00	4800. 0.26 18.00	0.55 0.55 9.64		6000. 0.28 18.00	7200. 0.61 18.00	21.00 0.53 18.00	21.00 0.26 9.89	26.00 0.75 4.60	22.00 0.26 18.00		2.28 2.91 2.35	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 6727 MODE =01 1 1 ANCHORAGE=0000	7.50 0.50 7.76	5.50 0.25 18.00	0.50 0.50 18.00	2.3377 0.25 7.62	12000. 0.52 18.00	7200. 0.26 18.00	0.55 0.55 9.64	0.28 0.28 18.00	0.61 0.61 18.00	0.30 0.30 7.99	21.00 0.53 18.00	21.00 0.26 9.89	26.00 0.53 5.55	22.00 0.26 18.00	1.95 2.91 1.95
STANDARD- 6728 MODE =01 1 1 ANCHORAGE=1004	7.50 1.73 5.70	5.50 0.25 18.00	0.50 0.50 6.90	1.9956 0.25 5.78	12000. 0.40 18.00	2400. 0.20 8.11	0.43 0.43 18.00	0.22 0.22 18.00	0.49 0.49 18.00	0.24 0.24 9.30	21.00 0.53 3.95	16.00 0.26 7.72	21.00 1.75 3.95	22.00 0.26 18.00	2.65 0.0 2.75
STANDARD- 6729 MODE =01 1 1 ANCHORAGE=1004	7.50 1.63 5.78	5.50 0.25 18.00	0.50 0.50 6.90	2.2009 0.25 3.89	12000. 0.47 18.00	2400. 0.24 18.00	0.51 0.51 18.00	0.25 0.25 18.00	0.56 0.56 18.00	0.28 0.28 8.18	21.00 0.53 4.89	19.00 0.26 7.67	24.00 1.63 3.97	22.00 0.26 18.00	2.62 0.0 2.73
STANDARD- 6730 MODE =01 1 1 ANCHORAGE=1004	7.50 1.24 5.90	5.50 0.25 18.00	0.50 0.50 6.90	2.4061 0.25 18.00	12000. 0.54 18.00	2400. 0.27 18.00	0.58 0.58 18.00	0.29 0.29 18.00	0.63 0.63 18.00	0.32 0.32 18.00	21.00 0.53 4.87	22.00 0.26 18.00	27.00 1.21 4.05	22.00 0.26 18.00	2.56 0.0 2.66
STANDARD- 6731 MODE =01 1 1 ANCHORAGE=0004	7.50 1.19 6.01	5.50 0.25 18.00	0.50 0.50 18.00	2.5430 0.25 18.00	12000. 0.59 18.00	2400. 0.30 18.00	0.63 0.63 8.23	0.31 0.31 18.00	0.68 0.68 18.00	0.34 0.34 18.00	21.00 0.53 4.86	24.00 0.26 18.00	29.00 1.15 4.13	22.00 0.26 18.00	2.51 2.94 2.61
STANDARD- 6732 MODE =01 1 1 ANCHORAGE=0000	7.50 1.06 6.70	5.50 0.25 18.00	0.50 0.50 18.00	1.9956 0.25 5.78	12000. 0.40 18.00	4800. 0.20 8.11	0.43 0.43 18.00	0.22 0.22 18.00	0.49 0.49 18.00	0.24 0.24 9.30	21.00 0.53 18.00	16.00 0.26 7.72	21.00 0.90 4.66	22.00 0.26 18.00	2.26 0.0 2.33
STANDARD- 6733 MODE =01 1 1 ANCHORAGE=0000	7.50 1.03 6.62	5.50 0.25 18.00	0.50 0.50 18.00	2.2009 0.25 3.89	12000. 0.47 18.00	4800. 0.24 18.00	0.51 0.51 18.00	0.25 0.25 18.00	0.56 0.56 18.00	0.28 0.28 8.18	21.00 0.53 18.00	19.00 0.26 7.67	24.00 0.86 4.61	22.00 0.26 18.00	2.28 0.0 2.35
STANDARD- 6734 MODE =01 1 1 ANCHORAGE=0000	7.50 0.70 6.62	5.50 0.25 18.00	0.50 0.50 18.00	2.4061 0.25 18.00	12000. 0.54 18.00	4800. 0.27 18.00	0.58 0.58 18.00	0.29 0.29 18.00	0.63 0.63 18.00	0.32 0.32 18.00	21.00 0.53 18.00	22.00 0.26 18.00	27.00 0.53 4.61	22.00 0.26 18.00	2.28 0.0 2.34
STANDARD- 6735 MODE =01 1 1 ANCHORAGE=0000	7.50 0.68 6.66	5.50 0.25 18.00	0.50 0.50 18.00	2.5430 0.25 18.00	12000. 0.59 18.00	4800. 0.30 18.00	0.63 0.63 8.23	0.31 0.31 18.00	0.68 0.68 18.00	0.34 0.34 18.00	21.00 0.53 18.00	24.00 0.26 18.00	29.00 0.53 4.63	22.00 0.26 18.00	2.27 2.94 2.32
STANDARD- 6736 MODE =01 1 1 ANCHORAGE=0000	7.50 0.50 7.69	5.50 0.25 18.00	0.50 0.50 18.00	2.4061 0.25 18.00	12000. 0.54 18.00	7200. 0.27 18.00	0.58 0.58 18.00	0.29 0.29 18.00	0.63 0.63 18.00	0.32 0.32 18.00	21.00 0.53 18.00	22.00 0.26 18.00	27.00 0.53 18.00	22.00 0.26 18.00	1.96 0.0 0.0
STANDARD- 6737 MODE =01 1 1 ANCHORAGE=0000	7.50 0.50 7.59	5.50 0.25 18.00	0.50 0.50 18.00	2.5430 0.25 18.00	12000. 0.59 18.00	7200. 0.30 18.00	0.63 0.63 8.23	0.31 0.31 18.00	0.68 0.68 18.00	0.34 0.34 18.00	21.00 0.53 18.00	24.00 0.26 18.00	29.00 0.53 18.00	22.00 0.26 18.00	1.99 2.94 0.0
STANDARD- 6738 MODE =01 1 1 ANCHORAGE=0000	7.50 0.50 18.00	5.50 0.25 18.00	0.50 0.50 18.00	2.5430 0.25 18.00	12000. 0.59 18.00	9600. 0.30 18.00	0.63 0.63 8.23	0.31 0.31 18.00	0.68 0.68 18.00	0.34 0.34 18.00	21.00 0.53 18.00	24.00 0.26 18.00	29.00 0.53 18.00	22.00 0.26 18.00	0.0 2.94 0.0

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS									TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
			QUANT	PV1		PH1	PV2		PH2							
				A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)					
STANDARD- 6739 MODE =01 1 1 ANCHORAGE=1004	7.50 1.71 5.78	5.50 0.25 18.00		2.2009 0.25 4.65	12000. 0.47 18.00	2400. 0.24 18.00		10000. 0.25 18.00	6000. 0.56 18.00	6000. 0.28 8.72		21.00 0.53 5.21	19.00 0.26 18.00	24.00 1.72 3.97	22.00 0.26 18.00	2.62 0.0 2.73
STANDARD- 6740 MODE =01 1 1 ANCHORAGE=1004	7.50 1.31 5.90	5.50 0.25 18.00		2.4061 0.25 18.00	12000. 0.54 18.00	2400. 0.27 18.00	0.58 0.58 18.00	0.29 0.29 18.00	0.63 0.63 18.00	8000. 0.32 18.00		21.00 0.53 5.18	22.00 0.26 18.00	27.00 1.28 4.05	22.00 0.26 18.00	2.56 0.0 2.66
STANDARD- 6741 MODE =01 1 1 ANCHORAGE=1004	7.50 1.24 6.01	5.50 0.25 18.00		2.5430 0.25 18.00	12000. 0.59 18.00	2400. 0.30 18.00		10000. 0.31 18.00	10000. 0.68 18.00	10000. 0.34 18.00		21.00 0.53 5.17	24.00 0.26 18.00	29.00 1.20 4.13	22.00 0.26 18.00	2.51 0.0 2.61
STANDARD- 6742 MODE =01 1 1 ANCHORAGE=1004	7.50 1.16 6.17	5.50 0.25 18.00		2.7114 0.25 3.89	12000. 0.64 18.00	2400. 0.32 18.00	0.67 0.67 7.14	0.34 0.34 18.00	0.73 0.73 18.00	12000. 0.36 18.00		21.00 0.55 5.42	26.00 0.28 18.00	31.00 1.16 4.29	23.00 0.28 18.00	2.45 2.94 2.63
STANDARD- 6743 MODE =01 1 1 ANCHORAGE=0000	7.50 1.11 6.62	5.50 0.25 18.00		2.2009 0.25 4.65	12000. 0.47 18.00	4800. 0.24 18.00		10000. 0.25 18.00	6000. 0.56 18.00	6000. 0.28 8.72		21.00 0.53 18.00	19.00 0.26 18.00	24.00 0.95 4.61	22.00 0.26 18.00	2.28 0.0 2.35
STANDARD- 6744 MODE =01 1 1 ANCHORAGE=0000	7.50 0.70 6.62	5.50 0.25 18.00		2.4061 0.25 18.00	12000. 0.54 18.00	4800. 0.27 18.00		10000. 0.29 18.00	8000. 0.63 18.00	8000. 0.32 18.00		21.00 0.53 18.00	22.00 0.26 18.00	27.00 0.53 4.61	22.00 0.26 18.00	2.28 0.0 2.34
STANDARD- 6745 MODE =01 1 1 ANCHORAGE=0000	7.50 0.68 6.66	5.50 0.25 18.00		2.5430 0.25 18.00	12000. 0.59 18.00	4800. 0.30 18.00		10000. 0.31 18.00	10000. 0.68 18.00	10000. 0.34 18.00		21.00 0.53 18.00	24.00 0.26 18.00	29.00 0.53 4.63	22.00 0.26 18.00	2.27 0.0 2.32
STANDARD- 6746 MODE =01 1 1 ANCHORAGE=0000	7.50 0.64 6.77	5.50 0.25 18.00		2.7114 0.25 18.00	12000. 0.64 18.00	4800. 0.32 18.00	0.67 0.67 7.14	0.34 0.34 18.00	0.73 0.73 18.00	12000. 0.36 18.00		21.00 0.55 18.00	26.00 0.28 18.00	31.00 0.55 4.79	23.00 0.28 18.00	2.23 2.94 2.35
STANDARD- 6747 MODE =01 1 1 ANCHORAGE=0000	7.50 0.50 7.69	5.50 0.25 18.00		2.4061 0.25 18.00	12000. 0.54 18.00	7200. 0.27 18.00		10000. 0.29 18.00	8000. 0.63 18.00	8000. 0.32 18.00		21.00 0.53 18.00	22.00 0.26 18.00	27.00 0.53 18.00	22.00 0.26 18.00	1.96 0.0 0.0
STANDARD- 6748 MODE =01 1 1 ANCHORAGE=0000	7.50 0.50 7.59	5.50 0.25 18.00		2.5430 0.25 18.00	12000. 0.59 18.00	7200. 0.30 18.00	0.63 0.63 18.00	0.31 0.31 18.00	0.68 0.68 18.00	10000. 0.34 18.00		21.00 0.53 18.00	24.00 0.26 18.00	29.00 0.53 18.00	22.00 0.26 18.00	1.99 0.0 0.0
STANDARD- 6749 MODE =01 1 1 ANCHORAGE=0000	7.50 0.50 7.60	5.50 0.25 18.00		2.7114 0.25 18.00	12000. 0.64 18.00	7200. 0.32 18.00	0.67 0.67 7.14	0.34 0.34 18.00	0.73 0.73 18.00	12000. 0.36 18.00		21.00 0.55 18.00	26.00 0.28 18.00	31.00 0.55 18.00	23.00 0.28 18.00	1.99 2.94 0.0
STANDARD- 6750 MODE =01 1 1 ANCHORAGE=0000	7.50 0.50 18.00	5.50 0.25 18.00		2.5430 0.25 18.00	12000. 0.59 18.00	9600. 0.30 18.00		10000. 0.31 18.00	10000. 0.68 18.00	10000. 0.34 18.00		21.00 0.53 18.00	24.00 0.26 18.00	29.00 0.53 18.00	22.00 0.26 18.00	0.0 0.0 0.0

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TSBOT	TBOT	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1		PH1	PV2		PH2	A(11)	A(12)	A(13)	A(14)	PI(07)		
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)		
STANDARD- 6751 MODE =01 1 1 ANCHORAGE=0000	7.50 0.50 18.00	5.50 0.25 18.00		2.7114 0.25 18.00	12000. 0.64 18.00	9600. 0.32 18.00		10000. 0.34 18.00	12000. 0.73 18.00		21.00 0.55 18.00	26.00 0.28 18.00	31.00 0.55 18.00	23.00 0.28 18.00	0.0 2.94 0.0		
STANDARD- 6752 MODE =01 1 1 ANCHORAGE=0004	7.50 1.67 5.20	5.50 0.26 18.00		1.8652 0.26 11.77	14000. 0.33 18.00	2800. 0.29 9.52		4000. 0.18 18.00	3200. 0.41 18.00		22.00 0.58 3.77	13.00 0.29 15.90	18.00 1.70 3.77	24.00 0.29 18.00	2.63 2.44 2.75		
STANDARD- 6753 MODE =01 1 1 ANCHORAGE=0004	7.50 1.66 5.18	5.50 0.26 18.00		2.0051 0.26 11.77	14000. 0.38 18.00	2800. 0.24 9.02		4000. 0.21 18.00	4000. 0.46 18.00		22.00 0.58 3.76	15.00 0.29 15.78	20.00 1.70 3.76	24.00 0.29 18.00	2.64 2.61 2.75		
STANDARD- 6754 MODE =01 1 1 ANCHORAGE=0004	7.50 1.65 5.18	5.50 0.26 18.00		2.0751 0.26 11.77	14000. 0.40 18.00	2800. 0.24 8.09		4000. 0.22 18.00	4800. 0.49 18.00		22.00 0.58 3.76	16.00 0.29 15.72	21.00 1.69 3.76	24.00 0.29 18.00	2.64 2.73 2.75		
STANDARD- 6755 MODE =01 1 1 ANCHORAGE=1004	7.50 1.78 5.18	5.50 0.26 18.00		1.9352 0.26 8.02	14000. 0.35 18.00	2800. 0.18 9.22		6000. 0.19 18.00	3600. 0.44 18.00		22.00 0.58 3.77	14.00 0.29 11.12	19.00 1.81 3.77	24.00 0.29 18.00	2.64 0.0 2.75		
STANDARD- 6756 MODE =01 1 1 ANCHORAGE=1004	7.50 1.75 5.18	5.50 0.26 18.00		2.0751 0.26 8.02	14000. 0.40 18.00	2800. 0.20 8.08		6000. 0.22 18.00	4800. 0.49 18.00		22.00 0.58 3.76	16.00 0.29 11.06	21.00 1.79 3.76	24.00 0.29 18.00	2.64 0.0 2.75		
STANDARD- 6757 MODE =01 1 1 ANCHORAGE=1004	7.50 1.69 5.21	5.50 0.26 18.00		2.2850 0.26 8.02	14000. 0.47 18.00	2800. 0.24 7.85		6000. 0.25 18.00	6000. 0.56 18.00		22.00 0.58 3.75	19.00 0.29 10.98	24.00 1.73 3.75	24.00 0.29 18.00	2.62 2.72 2.75		
STANDARD- 6758 MODE =01 1 1 ANCHORAGE=1004	7.50 1.66 5.24	5.50 0.26 18.00		2.3549 0.26 8.02	14000. 0.50 18.00	2800. 0.25 6.92		6000. 0.27 18.00	7200. 0.58 18.00		22.00 0.58 3.74	20.00 0.29 10.95	25.00 1.70 3.74	24.00 0.29 18.00	2.61 2.87 2.75		
STANDARD- 6759 MODE =01 1 1 ANCHORAGE=0000	7.50 0.98 6.03	5.50 0.26 18.00		2.2850 0.26 8.02	14000. 0.47 18.00	5600. 0.24 7.85		6000. 0.25 18.00	6000. 0.56 18.00		22.00 0.58 18.00	19.00 0.29 10.98	24.00 0.79 4.31	24.00 0.29 18.00	2.27 2.72 2.39		
STANDARD- 6760 MODE =01 1 1 ANCHORAGE=0000	7.50 0.97 6.01	5.50 0.26 18.00		2.3549 0.26 8.02	14000. 0.50 18.00	5600. 0.25 6.92		6000. 0.27 18.00	7200. 0.58 18.00		22.00 0.58 18.00	20.00 0.29 10.95	25.00 0.78 4.29	24.00 0.29 18.00	2.27 2.87 2.40		
STANDARD- 6761 MODE =01 1 1 ANCHORAGE=1004	7.50 1.85 5.18	5.50 0.26 18.00		2.0751 0.26 6.08	14000. 0.40 18.00	2800. 0.20 8.07		8000. 0.22 18.00	4800. 0.49 18.00		22.00 0.58 3.76	16.00 0.29 18.00	21.00 1.90 3.76	24.00 0.29 18.00	2.64 0.0 2.75		
STANDARD- 6762 MODE =01 1 1 ANCHORAGE=1004	7.50 1.77 5.21	5.50 0.26 18.00		2.2850 0.26 6.08	14000. 0.47 18.00	2800. 0.24 18.00		8000. 0.25 18.00	6400. 0.56 18.00		22.00 0.58 3.75	19.00 0.29 18.00	24.00 1.82 3.75	24.00 0.29 18.00	2.62 0.0 2.75		

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)						A(10)
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 6763 MODE =01 1 1 ANCHORAGE=1004	7.50 1.67 5.30	5.50 0.26 18.00	0.53 6.03	2.4949 0.26 18.00	14000. 0.54 18.00	2800. 0.27 18.00	0.58 0.58 18.00	8000. 0.29 18.00	8000. 0.63 18.00	0.31 0.31 18.00	22.00 0.58 3.74	22.00 0.29 18.00	27.00 1.71 3.74	24.00 0.29 18.00	2.58 0.0 2.75	
STANDARD- 6764 MODE =01 1 1 ANCHORAGE=1004	7.50 1.32 5.38	5.50 0.26 18.00	0.53 6.03	2.6348 0.26 18.00	14000. 0.59 18.00	2800. 0.30 18.00	0.63 0.63 8.24	8000. 0.31 18.00	9600. 0.68 18.00	0.34 0.34 18.00	22.00 0.58 4.48	24.00 0.29 18.00	29.00 1.62 3.75	24.00 0.29 18.00	2.54 2.94 2.73	
STANDARD- 6765 MODE =01 1 1 ANCHORAGE=0000	7.50 1.06 6.03	5.50 0.26 18.00	0.53 6.08	2.2850 0.26 6.08	14000. 0.47 18.00	5600. 0.24 18.00	0.51 0.51 18.00	8000. 0.25 18.00	6400. 0.56 18.00	0.28 0.28 8.22	22.00 0.58 18.00	19.00 0.29 18.00	24.00 0.88 4.31	24.00 0.29 18.00	2.27 0.0 2.39	
STANDARD- 6766 MODE =01 1 1 ANCHORAGE=0000	7.50 1.03 6.00	5.50 0.26 18.00	0.53 18.00	2.4949 0.26 18.00	14000. 0.54 18.00	5600. 0.27 18.00	0.58 0.58 18.00	8000. 0.29 18.00	8000. 0.63 18.00	0.31 0.31 18.00	22.00 0.58 18.00	22.00 0.29 18.00	27.00 0.85 4.28	24.00 0.29 18.00	2.28 0.0 2.40	
STANDARD- 6767 MODE =01 1 1 ANCHORAGE=0000	7.50 0.72 6.01	5.50 0.26 18.00	0.53 18.00	2.6348 0.26 18.00	14000. 0.59 18.00	5600. 0.30 18.00	0.63 0.63 8.24	8000. 0.31 18.00	9600. 0.68 18.00	0.34 0.34 18.00	22.00 0.58 18.00	24.00 0.29 18.00	29.00 0.81 4.28	24.00 0.29 18.00	2.28 2.94 2.40	
STANDARD- 6768 MODE =01 1 1 ANCHORAGE=0000	7.50 0.53 6.95	5.50 0.26 18.00	0.53 18.00	2.6348 0.26 18.00	14000. 0.59 18.00	8400. 0.30 18.00	0.63 0.63 8.24	8000. 0.31 18.00	9600. 0.68 18.00	0.34 0.34 18.00	22.00 0.58 18.00	24.00 0.29 18.00	29.00 0.58 5.11	24.00 0.29 18.00	1.97 2.94 2.00	
STANDARD- 6769 MODE =01 1 1 ANCHORAGE=1004	7.50 1.86 5.21	5.50 0.26 18.00	0.53 6.37	2.2850 0.26 18.00	14000. 0.47 18.00	2800. 0.24 18.00	0.51 0.51 18.00	10000. 0.25 18.00	6000. 0.56 18.00	0.28 0.28 18.00	22.00 0.58 3.75	19.00 0.29 18.00	24.00 1.91 3.75	24.00 0.29 18.00	2.62 0.0 2.75	
STANDARD- 6770 MODE =01 1 1 ANCHORAGE=1004	7.50 1.75 5.30	5.50 0.26 18.00	0.53 6.37	2.4949 0.26 18.00	14000. 0.54 18.00	2800. 0.27 18.00	0.58 0.58 18.00	10000. 0.29 18.00	8000. 0.63 18.00	0.31 0.31 18.00	22.00 0.58 3.74	22.00 0.29 18.00	27.00 1.79 3.74	24.00 0.29 18.00	2.58 0.0 2.75	
STANDARD- 6771 MODE =01 1 1 ANCHORAGE=1004	7.50 1.32 5.38	5.50 0.26 18.00	0.53 6.37	2.6348 0.26 18.00	14000. 0.59 18.00	2800. 0.30 18.00	0.63 0.63 18.00	10000. 0.31 18.00	10000. 0.68 18.00	0.34 0.34 18.00	22.00 0.58 4.72	24.00 0.29 18.00	29.00 1.70 3.75	24.00 0.29 18.00	2.54 0.0 2.73	
STANDARD- 6772 MODE =01 1 1 ANCHORAGE=0004	7.50 1.27 5.47	5.50 0.26 18.00	0.53 18.00	2.7747 0.26 18.00	14000. 0.64 18.00	2800. 0.32 18.00	0.67 0.67 7.14	10000. 0.34 18.00	12000. 0.73 18.00	0.36 0.36 18.00	22.00 0.58 4.71	26.00 0.29 18.00	31.00 1.27 3.81	24.00 0.29 18.00	2.50 2.95 2.68	
STANDARD- 6773 MODE =01 1 1 ANCHORAGE=0000	7.50 1.15 6.03	5.50 0.26 18.00	0.53 18.00	2.2850 0.26 18.00	14000. 0.47 18.00	5600. 0.24 18.00	0.51 0.51 18.00	10000. 0.25 18.00	6000. 0.56 18.00	0.28 0.28 18.00	22.00 0.58 18.00	19.00 0.29 18.00	24.00 0.97 4.31	24.00 0.29 18.00	2.27 0.0 2.39	
STANDARD- 6774 MODE =01 1 1 ANCHORAGE=0000	7.50 1.11 6.00	5.50 0.26 18.00	0.53 18.00	2.4949 0.26 18.00	14000. 0.54 18.00	5600. 0.27 18.00	0.58 0.58 18.00	10000. 0.29 18.00	8000. 0.63 18.00	0.31 0.31 18.00	22.00 0.58 18.00	22.00 0.29 18.00	27.00 0.93 4.28	24.00 0.29 18.00	2.28 0.0 2.40	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)					
STANDARD- 6775 MODE =01 1 1 ANCHORAGE=0000	7.50 0.72 6.01	5.50 0.26 18.00	0.53 18.00	2.6348 0.26 18.00	14000. 0.59 18.00	5600. 0.30 18.00	0.63 18.00	10000. 0.31 18.00	10000. 0.68 18.00	0.34 18.00	22.00 0.58 18.00	24.00 0.29 18.00	29.00 0.89 4.28	24.00 0.29 18.00	2.28 0.0 2.40
STANDARD- 6776 MODE =01 1 1 ANCHORAGE=0000	7.50 0.71 6.05	5.50 0.26 18.00	0.53 18.00	2.7747 0.26 18.00	14000. 0.64 18.00	5600. 0.32 18.00	0.67 7.14	10000. 0.34 18.00	12000. 0.73 18.00	0.36 18.00	22.00 0.58 18.00	26.00 0.29 18.00	31.00 0.58 4.30	24.00 0.29 18.00	2.26 2.95 2.38
STANDARD- 6777 MODE =01 1 1 ANCHORAGE=0000	7.50 0.53 6.95	5.50 0.26 18.00	0.53 18.00	2.6348 0.26 18.00	14000. 0.59 18.00	8400. 0.30 18.00	0.63 18.00	10000. 0.31 18.00	10000. 0.68 18.00	0.34 18.00	22.00 0.58 18.00	24.00 0.29 18.00	29.00 0.58 5.11	24.00 0.29 18.00	1.97 0.0 2.00
STANDARD- 6778 MODE =01 1 1 ANCHORAGE=0000	7.50 0.53 6.86	5.50 0.26 18.00	0.53 18.00	2.7747 0.26 18.00	14000. 0.64 18.00	8400. 0.32 18.00	0.67 7.14	10000. 0.34 18.00	12000. 0.73 18.00	0.36 18.00	22.00 0.58 18.00	26.00 0.29 18.00	31.00 0.58 18.00	24.00 0.29 18.00	1.99 2.95 0.0
STANDARD- 6779 MODE =01 1 1 ANCHORAGE=0000	7.50 0.53 18.00	5.50 0.26 18.00	0.53 18.00	2.7747 0.26 18.00	14000. 0.64 18.00	11200. 0.32 18.00	0.67 7.14	10000. 0.34 18.00	12000. 0.73 18.00	0.36 18.00	22.00 0.58 18.00	26.00 0.29 18.00	31.00 0.58 18.00	24.00 0.29 18.00	0.0 2.95 0.0
STANDARD- 6780 MODE =01 1 1 ANCHORAGE=0004	7.50 1.79 4.78	5.50 0.28 18.00	0.55 18.00	1.9151 0.28 12.33	16000. 0.33 18.00	3200. 0.29 9.54	0.36 15.54	4000. 0.18 18.00	3200. 0.41 18.00	0.29 11.72	23.00 0.60 3.47	13.00 0.30 16.62	18.00 1.80 3.47	25.00 0.30 18.00	2.64 2.43 2.75
STANDARD- 6781 MODE =01 1 1 ANCHORAGE=0004	7.50 1.80 4.74	5.50 0.28 18.00	0.55 18.00	2.0571 0.28 12.33	16000. 0.38 18.00	3200. 0.25 9.03	0.41 13.65	4000. 0.21 18.00	4000. 0.46 18.00	0.30 10.62	23.00 0.60 3.46	15.00 0.30 16.49	20.00 1.82 3.46	25.00 0.30 18.00	2.66 2.59 2.75
STANDARD- 6782 MODE =01 1 1 ANCHORAGE=0004	7.50 1.79 4.73	5.50 0.28 18.00	0.55 18.00	2.1281 0.28 12.33	16000. 0.40 18.00	3200. 0.25 8.10	0.44 11.64	4000. 0.22 18.00	4800. 0.49 18.00	0.34 9.37	23.00 0.60 3.46	16.00 0.30 16.43	21.00 1.82 3.46	25.00 0.30 18.00	2.66 2.71 2.75
STANDARD- 6783 MODE =01 1 1 ANCHORAGE=1004	7.50 1.91 4.76	5.50 0.28 18.00	0.55 5.18	1.9861 0.28 8.41	16000. 0.35 18.00	3200. 0.18 9.24	0.39 18.00	6000. 0.19 18.00	3600. 0.44 18.00	0.22 11.11	23.00 0.60 3.47	14.00 0.30 18.00	19.00 1.93 3.47	25.00 0.30 18.00	2.65 0.0 2.75
STANDARD- 6784 MODE =01 1 1 ANCHORAGE=1004	7.50 1.90 4.73	5.50 0.28 18.00	0.55 5.18	2.1281 0.28 8.41	16000. 0.40 18.00	3200. 0.20 8.09	0.44 18.00	6000. 0.22 18.00	4800. 0.49 18.00	0.24 9.37	23.00 0.60 3.46	16.00 0.30 11.57	21.00 1.93 3.46	25.00 0.30 18.00	2.66 0.0 2.75
STANDARD- 6785 MODE =01 1 1 ANCHORAGE=1004	7.50 1.85 4.75	5.50 0.28 18.00	0.55 5.18	2.3410 0.28 8.41	16000. 0.47 18.00	3200. 0.24 7.86	0.51 11.26	6000. 0.25 18.00	6000. 0.56 18.00	0.28 8.75	23.00 0.60 3.45	19.00 0.30 11.49	24.00 1.88 3.45	25.00 0.30 18.00	2.65 2.71 2.75
STANDARD- 6786 MODE =01 1 1 ANCHORAGE=1004	7.50 1.82 4.76	5.50 0.28 18.00	0.55 5.18	2.4120 0.28 8.41	16000. 0.50 18.00	3200. 0.25 6.93	0.53 9.34	6000. 0.27 18.00	7200. 0.58 18.00	0.29 7.65	23.00 0.60 3.45	20.00 0.30 11.46	25.00 1.85 3.45	25.00 0.30 18.00	2.65 2.86 2.75

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2						
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)					
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)					
STANDARD- 6787 MODE =01 1 1 ANCHORAGE=0000	7.50 1.02 5.52	5.50 0.28 18.00		2.4120 0.28 8.41	16000. 0.50 18.00	6400. 0.25 6.93		6000. 0.27 18.00	7200. 0.58 18.00		23.00 0.60 18.00	20.00 0.30 11.46	25.00 0.79 3.95	25.00 0.30 18.00	2.28 2.86 2.40
STANDARD- 6788 MODE =01 1 1 ANCHORAGE=1004	7.50 2.00 4.73	5.50 0.28 18.00		2.1281 0.28 6.38	16000. 0.40 18.00	3200. 0.20 8.08	0.44 18.00	0.22 18.00	0.49 18.00	0.24 9.37	23.00 0.60 3.46	16.00 0.30 18.00	21.00 2.04 3.46	25.00 0.30 18.00	2.66 0.0 2.75
STANDARD- 6789 MODE =01 1 1 ANCHORAGE=1004	7.50 1.94 4.75	5.50 0.28 18.00		2.3410 0.28 6.38	16000. 0.47 18.00	3200. 0.24 18.00		8000. 0.25 18.00	6400. 0.56 18.00	0.28 8.20	23.00 0.60 3.45	19.00 0.30 18.00	24.00 1.97 3.45	25.00 0.30 18.00	2.65 0.0 2.75
STANDARD- 6790 MODE =01 1 1 ANCHORAGE=1004	7.50 1.84 4.81	5.50 0.28 18.00		2.5540 0.28 18.00	16000. 0.55 18.00	3200. 0.27 18.00		8000. 0.29 18.00	8000. 0.63 18.00	0.31 18.00	23.00 0.60 3.44	22.00 0.30 18.00	27.00 1.87 3.44	25.00 0.30 18.00	2.62 0.0 2.75
STANDARD- 6791 MODE =01 1 1 ANCHORAGE=1004	7.50 1.77 4.87	5.50 0.28 18.00		2.6960 0.28 18.00	16000. 0.59 18.00	3200. 0.30 18.00	0.63 8.26	0.31 18.00	0.68 18.00	0.34 18.00	23.00 0.60 3.44	24.00 0.30 18.00	29.00 1.79 3.44	25.00 0.30 18.00	2.59 2.94 2.75
STANDARD- 6792 MODE =01 1 1 ANCHORAGE=0000	7.50 1.11 5.55	5.50 0.28 18.00		2.3410 0.28 6.38	16000. 0.47 18.00	6400. 0.24 18.00		8000. 0.25 18.00	6400. 0.56 18.00	0.28 8.20	23.00 0.60 18.00	19.00 0.30 18.00	24.00 0.88 3.97	25.00 0.30 18.00	2.27 0.0 2.39
STANDARD- 6793 MODE =01 1 1 ANCHORAGE=0000	7.50 1.09 5.49	5.50 0.28 18.00		2.5540 0.28 18.00	16000. 0.55 18.00	6400. 0.27 18.00	0.58 18.00	0.29 18.00	0.63 18.00	0.31 18.00	23.00 0.60 18.00	22.00 0.30 18.00	27.00 0.87 3.92	25.00 0.30 18.00	2.30 0.0 2.41
STANDARD- 6794 MODE =01 1 1 ANCHORAGE=0000	7.50 1.07 5.49	5.50 0.28 18.00		2.6960 0.28 18.00	16000. 0.59 18.00	6400. 0.30 18.00	0.63 8.26	0.31 18.00	0.68 18.00	0.34 18.00	23.00 0.60 18.00	24.00 0.30 18.00	29.00 0.84 3.91	25.00 0.30 18.00	2.30 2.94 2.42
STANDARD- 6795 MODE =01 1 1 ANCHORAGE=0000	7.50 0.55 6.42	5.50 0.28 18.00		2.6960 0.28 18.00	16000. 0.59 18.00	9600. 0.30 18.00	0.63 8.26	0.31 18.00	0.68 18.00	0.34 18.00	23.00 0.60 18.00	24.00 0.30 18.00	29.00 0.60 18.00	25.00 0.30 18.00	1.96 2.94 0.0
STANDARD- 6796 MODE =01 1 1 ANCHORAGE=1004	7.50 2.03 4.75	5.50 0.28 18.00		2.3410 0.28 18.00	16000. 0.47 18.00	3200. 0.24 18.00	0.51 18.00	0.25 18.00	0.56 18.00	0.28 18.00	23.00 0.60 3.45	19.00 0.30 18.00	24.00 2.07 3.45	25.00 0.30 18.00	2.65 0.0 2.75
STANDARD- 6797 MODE =01 1 1 ANCHORAGE=1004	7.50 1.92 4.81	5.50 0.28 18.00		2.5540 0.28 18.00	16000. 0.55 18.00	3200. 0.27 18.00		10000. 0.29 18.00	8000. 0.63 18.00	0.31 18.00	23.00 0.60 3.44	22.00 0.30 18.00	27.00 1.96 3.44	25.00 0.30 18.00	2.62 0.0 2.75
STANDARD- 6798 MODE =01 1 1 ANCHORAGE=1004	7.50 1.85 4.87	5.50 0.28 18.00		2.6960 0.28 18.00	16000. 0.59 18.00	3200. 0.30 18.00	0.63 18.00	0.31 18.00	0.68 18.00	0.34 18.00	23.00 0.60 3.44	24.00 0.30 18.00	29.00 1.87 3.44	25.00 0.30 18.00	2.59 0.0 2.75

CONDUIT NUMBER DES.,MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS									TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
	A(1)	A(2)	A(3)	QUANT	PV1		PH1	PV2		PH2						
	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)									
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)						
STANDARD- 6799 MODE =01 1 1 ANCHORAGE=1004	7.50 1.43 4.94	5.50 0.28 18.00		2.8380 0.28 18.00	16000. 0.64 18.00	3200. 0.32 18.00		10000. 0.34 18.00	12000. 0.73 18.00		23.00 0.60 4.21	26.00 0.30 18.00	31.00 1.42 3.45	25.00 0.30 18.00	2.55 2.95 2.73	
STANDARD- 6800 MODE =01 1 1 ANCHORAGE=0000	7.50 1.17 5.49	5.50 0.28 18.00		2.5540 0.28 18.00	16000. 0.55 18.00	6400. 0.27 18.00		10000. 0.29 18.00	8000. 0.63 18.00		23.00 0.60 18.00	22.00 0.30 18.00	27.00 0.95 3.92	25.00 0.30 18.00	2.30 0.0 2.41	
STANDARD- 6801 MODE =01 1 1 ANCHORAGE=0000	7.50 1.14 5.49	5.50 0.28 18.00		2.6960 0.28 18.00	16000. 0.59 18.00	6400. 0.30 18.00		10000. 0.31 18.00	10000. 0.68 18.00		23.00 0.60 18.00	24.00 0.30 18.00	29.00 0.92 3.91	25.00 0.30 18.00	2.30 0.0 2.42	
STANDARD- 6802 MODE =01 1 1 ANCHORAGE=0000	7.50 0.77 5.50	5.50 0.28 18.00		2.8380 0.28 18.00	16000. 0.64 18.00	6400. 0.32 18.00		10000. 0.34 18.00	12000. 0.73 18.00		23.00 0.60 18.00	26.00 0.30 18.00	31.00 0.60 3.92	25.00 0.30 18.00	2.29 2.95 2.41	
STANDARD- 6803 MODE =01 1 1 ANCHORAGE=0000	7.50 0.55 6.42	5.50 0.28 18.00		2.6960 0.28 18.00	16000. 0.59 18.00	9600. 0.30 18.00		10000. 0.31 18.00	10000. 0.68 18.00		23.00 0.60 18.00	24.00 0.30 18.00	29.00 0.60 18.00	25.00 0.30 18.00	1.96 0.0 0.0	
STANDARD- 6804 MODE =01 1 1 ANCHORAGE=0000	7.50 0.55 6.32	5.50 0.28 18.00		2.8380 0.28 18.00	16000. 0.64 18.00	9600. 0.32 18.00		10000. 0.34 18.00	12000. 0.73 18.00		23.00 0.60 18.00	26.00 0.30 18.00	31.00 0.60 18.00	25.00 0.30 18.00	2.00 2.95 0.0	
STANDARD- 6805 MODE =01 1 1 ANCHORAGE=0000	7.50 0.62 13.95	6.00 0.12 18.00		1.0741 0.31 11.78	2000. 0.25 18.00	400. 0.29 18.00		2000. 0.31 18.00	1200. 0.33 18.00		10.00 0.26 18.00	10.00 0.32 10.33	14.00 0.71 13.03	11.00 0.13 18.00	2.53 0.0 2.70	
STANDARD- 6806 MODE =01 1 1 ANCHORAGE=0000	7.50 0.62 13.95	6.00 0.12 18.00		1.0741 0.35 11.78	2000. 0.25 18.00	400. 0.32 13.55		2000. 0.31 18.00	1600. 0.33 18.00		10.00 0.26 18.00	10.00 0.38 10.33	14.00 0.71 13.03	11.00 0.13 18.00	2.53 2.27 2.70	
STANDARD- 6807 MODE =01 1 1 ANCHORAGE=0000	7.50 0.62 13.95	6.00 0.12 18.00		1.0741 0.39 11.78	2000. 0.25 18.00	400. 0.36 10.79		2000. 0.31 18.00	2000. 0.33 18.00		10.00 0.26 18.00	10.00 0.45 10.33	14.00 0.71 13.03	11.00 0.13 18.00	2.53 2.57 2.70	
STANDARD- 6808 MODE =01 1 1 ANCHORAGE=0000	7.50 0.58 14.31	6.00 0.12 18.00		1.1312 0.40 11.78	2000. 0.27 18.00	400. 0.31 10.14		2000. 0.31 18.00	2400. 0.35 18.00		10.00 0.26 18.00	11.00 0.48 10.25	15.00 0.66 13.32	11.00 0.13 18.00	2.47 2.76 2.62	
STANDARD- 6809 MODE =01 1 1 ANCHORAGE=0000	7.50 0.50 15.01	6.00 0.12 18.00		1.0741 0.31 11.78	2000. 0.25 18.00	800. 0.29 18.00		2000. 0.14 18.00	1200. 0.33 18.00		10.00 0.26 18.00	10.00 0.32 10.33	14.00 0.50 14.12	11.00 0.13 18.00	2.35 0.0 2.49	
STANDARD- 6810 MODE =01 1 1 ANCHORAGE=0000	7.50 0.50 15.01	6.00 0.12 18.00		1.0741 0.35 11.78	2000. 0.25 18.00	800. 0.32 13.55		2000. 0.14 18.00	1600. 0.33 18.00		10.00 0.26 18.00	10.00 0.38 10.33	14.00 0.50 14.12	11.00 0.13 18.00	2.35 2.27 2.49	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
			QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)							
STANDARD- 6811 MODE =01 1 1 ANCHORAGE=0000	7.50 0.50 15.01	6.00 0.12 18.00	 0.24 18.00	1.0741 0.39 11.78	2000. 0.25 18.00	800. 0.36 10.79	800. 0.28 16.92	2000. 0.14 18.00	2000. 0.33 18.00	2000. 0.33 14.16	10.00 0.26 18.00	10.00 0.45 10.33	14.00 0.50 14.12	11.00 0.13 18.00	2.35 2.57 2.49		
STANDARD- 6812 MODE =01 1 1 ANCHORAGE=0000	7.50 0.47 15.30	6.00 0.12 18.00	 0.24 18.00	1.1312 0.40 11.78	2000. 0.27 18.00	800. 0.31 10.14	800. 0.31 14.52	2000. 0.15 18.00	2400. 0.35 18.00	2400. 0.32 12.90	10.00 0.26 18.00	11.00 0.48 10.25	15.00 0.47 14.34	11.00 0.13 18.00	2.31 2.76 2.43		
STANDARD- 6813 MODE =01 1 1 ANCHORAGE=0000	7.50 0.34 16.36	6.00 0.12 18.00	 0.24 18.00	1.0741 0.31 11.78	2000. 0.25 18.00	1200. 0.29 18.00	1200. 0.28 18.00	2000. 0.14 18.00	1200. 0.33 18.00	1200. 0.25 18.00	10.00 0.26 18.00	10.00 0.32 10.33	14.00 0.34 15.54	11.00 0.13 18.00	2.16 0.0 2.26		
STANDARD- 6814 MODE =01 1 1 ANCHORAGE=0000	7.50 0.34 16.36	6.00 0.12 18.00	 0.24 18.00	1.0741 0.35 11.78	2000. 0.25 18.00	1200. 0.32 13.55	1200. 0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	1600. 0.29 17.63	10.00 0.26 18.00	10.00 0.38 10.33	14.00 0.34 15.54	11.00 0.13 18.00	2.16 2.27 2.26		
STANDARD- 6815 MODE =01 1 1 ANCHORAGE=0000	7.50 0.34 16.36	6.00 0.12 18.00	 0.24 18.00	1.0741 0.39 11.78	2000. 0.25 18.00	1200. 0.36 10.79	1200. 0.28 16.92	2000. 0.14 18.00	2000. 0.33 18.00	2000. 0.33 14.16	10.00 0.26 18.00	10.00 0.45 10.33	14.00 0.34 15.54	11.00 0.13 18.00	2.16 2.57 2.26		
STANDARD- 6816 MODE =01 1 1 ANCHORAGE=0000	7.50 0.33 16.52	6.00 0.12 18.00	 0.24 18.00	1.1312 0.40 11.78	2000. 0.27 18.00	1200. 0.31 10.14	1200. 0.31 14.52	2000. 0.15 18.00	2400. 0.35 18.00	2400. 0.32 12.90	10.00 0.26 18.00	11.00 0.48 10.25	15.00 0.33 15.64	11.00 0.13 18.00	2.14 2.76 2.23		
STANDARD- 6817 MODE =01 1 1 ANCHORAGE=0000	7.50 0.24 18.00	6.00 0.12 18.00	 0.24 18.00	1.0741 0.35 11.78	2000. 0.25 18.00	1600. 0.32 13.55	1600. 0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	1600. 0.29 17.63	10.00 0.26 18.00	10.00 0.38 10.33	14.00 0.26 17.50	11.00 0.13 18.00	1.95 2.27 2.01		
STANDARD- 6818 MODE =01 1 1 ANCHORAGE=0000	7.50 0.24 18.00	6.00 0.12 18.00	 0.24 18.00	1.0741 0.39 11.78	2000. 0.25 18.00	1600. 0.36 10.79	1600. 0.28 16.92	2000. 0.14 18.00	2000. 0.33 18.00	2000. 0.33 14.16	10.00 0.26 18.00	10.00 0.45 10.33	14.00 0.26 17.50	11.00 0.13 18.00	1.95 2.57 2.01		
STANDARD- 6819 MODE =01 1 1 ANCHORAGE=0000	7.50 0.24 18.00	6.00 0.12 18.00	 0.24 18.00	1.1312 0.40 11.78	2000. 0.27 18.00	1600. 0.31 10.14	1600. 0.31 14.52	2000. 0.15 18.00	2400. 0.35 18.00	2400. 0.32 12.90	10.00 0.26 18.00	11.00 0.48 10.25	15.00 0.26 17.36	11.00 0.13 18.00	1.95 2.76 2.01		
STANDARD- 6820 MODE =01 1 1 ANCHORAGE=1004	7.50 0.95 9.94	6.00 0.17 18.00	 0.34 18.00	1.2716 0.17 9.20	4000. 0.25 18.00	800. 0.25 18.00	800. 0.28 18.00	2000. 0.14 18.00	1200. 0.32 18.00	1200. 0.20 18.00	14.00 0.36 7.66	10.00 0.18 8.56	14.00 1.03 6.73	15.00 0.18 18.00	2.78 0.0 2.94		
STANDARD- 6821 MODE =01 1 1 ANCHORAGE=1004	7.50 0.95 9.94	6.00 0.17 18.00	 0.34 18.00	1.2716 0.21 9.20	4000. 0.25 18.00	800. 0.33 13.66	800. 0.28 18.00	2000. 0.14 18.00	1600. 0.32 18.00	1600. 0.28 17.40	14.00 0.36 7.66	10.00 0.20 8.56	14.00 1.03 6.73	15.00 0.18 18.00	2.78 2.34 2.94		
STANDARD- 6822 MODE =01 1 1 ANCHORAGE=1004	7.50 0.95 9.94	6.00 0.17 18.00	 0.34 18.00	1.2716 0.26 9.20	4000. 0.25 18.00	800. 0.41 10.89	800. 0.28 17.48	2000. 0.14 18.00	2000. 0.32 18.00	2000. 0.35 13.96	14.00 0.36 7.66	10.00 0.28 8.56	14.00 1.03 6.73	15.00 0.18 18.00	2.78 2.51 2.94		

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	A(3) S(3)	QUANT	PVI		PH1	PV2		PH2					
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)					
	S(1)	S(2)		S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)					
STANDARD- 6823 MODE =01 1 1 ANCHORAGE=0004	7.50 0.85 10.06	6.00 0.17 18.00	0.34 18.00	1.3328 0.30 9.20	4000. 0.27 18.00	800. 0.40 10.23	0.31 15.28	0.15 18.00	0.35 18.00	0.36 12.69	14.00 0.36 7.62	11.00 0.32 8.53	15.00 0.99 6.80	15.00 0.18 18.00	2.74 2.66 2.90
STANDARD- 6824 MODE =01 1 1 ANCHORAGE=0000	7.50 0.68 11.15	6.00 0.17 18.00	0.34 18.00	1.2716 0.21 9.20	4000. 0.25 18.00	1600. 0.33 13.66	0.28 18.00	0.14 18.00	0.32 18.00	0.28 17.40	14.00 0.36 18.00	10.00 0.20 8.56	14.00 0.69 7.60	15.00 0.18 18.00	2.47 2.34 2.60
STANDARD- 6825 MODE =01 1 1 ANCHORAGE=0000	7.50 0.68 11.15	6.00 0.17 18.00	0.34 18.00	1.2716 0.26 9.20	4000. 0.25 18.00	1600. 0.41 10.89	0.28 17.48	0.14 18.00	0.32 18.00	0.35 13.96	14.00 0.36 18.00	10.00 0.28 8.56	14.00 0.69 7.60	15.00 0.18 18.00	2.47 2.51 2.60
STANDARD- 6826 MODE =01 1 1 ANCHORAGE=0000	7.50 0.59 11.20	6.00 0.17 18.00	0.34 18.00	1.3328 0.30 9.20	4000. 0.27 18.00	1600. 0.40 10.23	0.31 15.28	0.15 18.00	0.35 18.00	0.36 12.69	14.00 0.36 18.00	11.00 0.32 8.53	15.00 0.67 7.63	15.00 0.18 18.00	2.46 2.66 2.58
STANDARD- 6827 MODE =01 1 1 ANCHORAGE=0000	7.50 0.34 12.83	6.00 0.17 18.00	0.34 18.00	1.3328 0.30 9.20	4000. 0.27 18.00	2400. 0.40 10.23	0.31 15.28	0.15 18.00	0.35 18.00	0.36 12.69	14.00 0.36 18.00	11.00 0.32 8.53	15.00 0.36 8.86	15.00 0.18 18.00	2.15 2.66 2.22
STANDARD- 6828 MODE =01 1 1 ANCHORAGE=1004	7.50 0.99 10.06	6.00 0.17 18.00	0.34 13.12	1.3328 0.30 9.20	4000. 0.27 18.00	800. 0.40 10.22	0.31 18.00	0.22 18.00	0.35 18.00	0.34 12.69	14.00 0.36 9.08	11.00 0.28 8.53	15.00 1.07 6.80	15.00 0.18 18.00	2.74 0.0 2.90
STANDARD- 6829 MODE =01 1 1 ANCHORAGE=1004	7.50 0.91 10.36	6.00 0.17 18.00	0.34 13.12	1.4552 0.34 9.20	4000. 0.32 18.00	800. 0.33 9.40	0.36 18.00	0.26 18.00	0.40 18.00	0.34 11.13	14.00 0.36 8.98	13.00 0.35 8.46	17.00 0.98 6.97	15.00 0.18 18.00	2.66 0.0 2.80
STANDARD- 6830 MODE =01 1 1 ANCHORAGE=0000	7.50 0.83 10.71	6.00 0.17 18.00	0.34 18.00	1.5777 0.33 9.20	4000. 0.37 18.00	800. 0.24 8.89	0.40 13.55	0.29 18.00	0.44 18.00	0.29 10.22	14.00 0.36 18.00	15.00 0.37 8.39	19.00 0.89 7.19	15.00 0.18 18.00	2.58 2.58 2.70
STANDARD- 6831 MODE =01 1 1 ANCHORAGE=0000	7.50 0.76 11.09	6.00 0.17 18.00	0.34 18.00	1.7001 0.28 9.20	4000. 0.42 18.00	800. 0.21 8.55	0.45 11.92	0.30 18.00	0.49 18.00	0.25 9.62	14.00 0.36 18.00	17.00 0.33 8.33	21.00 0.81 7.42	15.00 0.18 18.00	2.49 2.78 2.59
STANDARD- 6832 MODE =01 1 1 ANCHORAGE=0000	7.50 0.74 11.20	6.00 0.17 18.00	0.34 18.00	1.3328 0.30 9.20	4000. 0.27 18.00	1600. 0.40 10.22	0.31 18.00	0.15 18.00	0.35 18.00	0.34 12.69	14.00 0.36 18.00	11.00 0.28 8.53	15.00 0.75 7.63	15.00 0.18 18.00	2.46 0.0 2.58
STANDARD- 6833 MODE =01 1 1 ANCHORAGE=0000	7.50 0.69 11.36	6.00 0.17 18.00	0.34 18.00	1.4552 0.34 9.20	4000. 0.32 18.00	1600. 0.33 9.40	0.36 18.00	0.18 18.00	0.40 18.00	0.34 11.13	14.00 0.36 18.00	13.00 0.35 8.46	17.00 0.57 7.72	15.00 0.18 18.00	2.43 0.0 2.53
STANDARD- 6834 MODE =01 1 1 ANCHORAGE=0000	7.50 0.64 11.60	6.00 0.17 18.00	0.34 18.00	1.5777 0.33 9.20	4000. 0.37 18.00	1600. 0.24 8.89	0.40 13.55	0.20 18.00	0.44 18.00	0.29 10.22	14.00 0.36 18.00	15.00 0.37 8.39	19.00 0.53 7.86	15.00 0.18 18.00	2.38 2.58 2.47

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PVI		PH1		PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)		S(5)	S(6)	S(7)	S(8)	S(9)	S(10)							
STANDARD- 6835 MODE =01 1 1 ANCHORAGE=0000	7.50 0.59 11.88	6.00 0.17 18.00	0.34 18.00	1.7001 0.28 9.20	4000. 0.42 18.00	1600. 0.21 8.55	0.45 0.45 11.92	4000. 0.23 18.00	4800. 0.49 18.00	0.25 0.25 9.62	14.00 0.36 18.00	17.00 0.33 8.33	21.00 0.49 8.02	15.00 0.18 18.00	2.32 2.78 2.40	
STANDARD- 6836 MODE =01 1 1 ANCHORAGE=0000	7.50 0.34 12.83	6.00 0.17 18.00	0.34 18.00	1.3328 0.30 9.20	4000. 0.27 18.00	2400. 0.40 10.22	0.31 0.31 18.00	4000. 0.15 18.00	2400. 0.35 18.00	0.34 0.34 12.69	14.00 0.36 18.00	11.00 0.28 8.53	15.00 0.42 8.86	15.00 0.18 18.00	2.15 0.0 2.22	
STANDARD- 6837 MODE =01 1 1 ANCHORAGE=0000	7.50 0.35 12.74	6.00 0.17 18.00	0.34 18.00	1.4552 0.34 9.20	4000. 0.32 18.00	2400. 0.33 9.40	0.36 0.36 18.00	4000. 0.18 18.00	3200. 0.40 18.00	0.34 0.34 11.13	14.00 0.36 18.00	13.00 0.35 8.46	17.00 0.36 8.77	15.00 0.18 18.00	2.17 0.0 2.23	
STANDARD- 6838 MODE =01 1 1 ANCHORAGE=0000	7.50 0.35 12.77	6.00 0.17 18.00	0.34 18.00	1.5777 0.33 9.20	4000. 0.37 18.00	2400. 0.24 8.89	0.40 0.40 13.55	4000. 0.20 18.00	4000. 0.44 18.00	0.29 0.29 10.22	14.00 0.36 18.00	15.00 0.37 8.39	19.00 0.36 8.76	15.00 0.18 18.00	2.16 2.58 2.21	
STANDARD- 6839 MODE =01 1 1 ANCHORAGE=0000	7.50 0.34 12.87	6.00 0.17 18.00	0.34 18.00	1.7001 0.28 9.20	4000. 0.42 18.00	2400. 0.21 8.55	0.45 0.45 11.92	4000. 0.23 18.00	4800. 0.49 18.00	0.25 0.25 9.62	14.00 0.36 18.00	17.00 0.33 8.33	21.00 0.36 8.79	15.00 0.18 18.00	2.14 2.78 2.19	
STANDARD- 6840 MODE =01 1 1 ANCHORAGE=0000	7.50 0.34 14.76	6.00 0.17 18.00	0.34 18.00	1.4552 0.34 9.20	4000. 0.32 18.00	3200. 0.33 9.40	0.36 0.36 18.00	4000. 0.18 18.00	3200. 0.40 18.00	0.34 0.34 11.13	14.00 0.36 18.00	13.00 0.35 8.46	17.00 0.36 18.00	15.00 0.18 18.00	1.87 0.0 0.0	
STANDARD- 6841 MODE =01 1 1 ANCHORAGE=0000	7.50 0.34 14.37	6.00 0.17 18.00	0.34 18.00	1.5777 0.33 9.20	4000. 0.37 18.00	3200. 0.24 8.89	0.40 0.40 13.55	4000. 0.20 18.00	4000. 0.44 18.00	0.29 0.29 10.22	14.00 0.36 18.00	15.00 0.37 8.39	19.00 0.36 10.06	15.00 0.18 18.00	1.92 2.58 1.93	
STANDARD- 6842 MODE =01 1 1 ANCHORAGE=0000	7.50 0.34 14.17	6.00 0.17 18.00	0.34 18.00	1.7001 0.28 9.20	4000. 0.42 18.00	3200. 0.21 8.55	0.45 0.45 11.92	4000. 0.23 18.00	4800. 0.49 18.00	0.25 0.25 9.62	14.00 0.36 18.00	17.00 0.33 8.33	21.00 0.36 9.84	15.00 0.18 18.00	1.95 2.78 1.96	
STANDARD- 6843 MODE =01 1 1 ANCHORAGE=1004	7.50 1.16 8.19	6.00 0.20 18.00	0.41 8.66	1.4198 0.20 5.52	6000. 0.25 18.00	1200. 0.19 18.00	0.29 0.29 18.00	2000. 0.14 18.00	1200. 0.32 18.00	0.18 0.18 18.00	17.00 0.43 5.61	10.00 0.22 18.00	14.00 1.23 5.61	18.00 0.22 18.00	2.85 0.0 3.00	
STANDARD- 6844 MODE =01 1 1 ANCHORAGE=1004	7.50 1.16 8.19	6.00 0.20 18.00	0.41 8.66	1.4198 0.20 5.52	6000. 0.25 18.00	1200. 0.29 13.73	0.29 0.29 18.00	2000. 0.14 18.00	1600. 0.32 18.00	0.27 0.27 17.25	17.00 0.43 5.61	10.00 0.22 18.00	14.00 1.23 5.61	18.00 0.22 18.00	2.85 2.34 3.00	
STANDARD- 6845 MODE =01 1 1 ANCHORAGE=1004	7.50 1.16 8.19	6.00 0.20 18.00	0.41 8.66	1.4198 0.20 5.52	6000. 0.25 18.00	1200. 0.39 10.96	0.29 0.29 18.00	2000. 0.14 18.00	2000. 0.32 18.00	0.37 0.37 13.83	17.00 0.43 5.61	10.00 0.22 7.42	14.00 1.23 5.61	18.00 0.22 18.00	2.85 2.45 3.00	
STANDARD- 6846 MODE =01 1 1 ANCHORAGE=0004	7.50 1.15 8.21	6.00 0.20 18.00	0.41 18.00	1.4841 0.22 5.52	6000. 0.28 18.00	1200. 0.38 10.28	0.31 0.31 15.93	2000. 0.16 18.00	2400. 0.35 18.00	0.39 0.39 12.57	17.00 0.43 6.19	11.00 0.25 7.39	15.00 1.21 5.60	18.00 0.22 18.00	2.85 2.57 3.00	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	A(3) S(3)	QUANT	PV1	PH1	PV2	PH2	TTOP	TSTOP	TS80T	T80T			
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	
	S(1)	S(2)		S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	
STANDARD- 6847 MODE =01 1 1 ANCHORAGE=0000	7.50 0.76 9.40	6.00 0.20 18.00	18.00	1.4841 0.22 5.52	6000. 0.28 18.00	2400. 0.38 10.28	15.93	2000. 0.16 18.00	2400. 0.35 18.00	17.00 0.43 18.00	11.00 0.25 7.39	15.00 0.72 6.46	18.00 0.22 18.00	2.49 2.57 2.60	
STANDARD- 6848 MODE =01 1 1 ANCHORAGE=1004	7.50 1.24 8.21	6.00 0.20 18.00		0.41 0.20 9.75	1.4841 0.28 5.52	6000. 0.34 18.00		1200. 0.31 10.28	4000. 0.16 18.00	2400. 0.35 18.00	17.00 0.43 6.91	11.00 0.22 7.39	15.00 1.30 5.60	18.00 0.22 18.00	2.85 0.0 3.00
STANDARD- 6849 MODE =01 1 1 ANCHORAGE=1004	7.50 1.18 8.32	6.00 0.20 18.00		0.41 0.23 9.75	1.6127 0.32 5.52	6000. 0.31 18.00		1200. 0.36 9.44	4000. 0.18 18.00	3200. 0.39 11.02	17.00 0.43 6.86	13.00 0.23 7.35	17.00 1.24 5.66	18.00 0.22 18.00	2.81 0.0 2.95
STANDARD- 6850 MODE =01 1 1 ANCHORAGE=1004	7.50 0.98 8.48	6.00 0.20 18.00	16.33	1.7413 0.24 5.52	6000. 0.37 18.00	1200. 0.25 8.93	13.57	4000. 0.20 18.00	4000. 0.44 10.10	17.00 0.43 6.82	15.00 0.26 7.31	19.00 1.03 5.76	18.00 0.22 18.00	2.76 2.58 2.88	
STANDARD- 6851 MODE =01 1 1 ANCHORAGE=0004	7.50 0.93 8.68	6.00 0.20 18.00		0.41 0.23 5.52	1.8699 0.42 18.00	1200. 0.21 8.59		4000. 0.23 18.00	4800. 0.49 18.00	17.00 0.43 6.78	17.00 0.24 7.27	21.00 0.97 5.89	18.00 0.22 18.00	2.69 2.77 2.80	
STANDARD- 6852 MODE =01 1 1 ANCHORAGE=0000	7.50 0.85 9.40	6.00 0.20 18.00		0.41 0.20 5.52	1.4841 0.28 18.00	2400. 0.34 10.28		4000. 0.16 18.00	2400. 0.35 18.00	17.00 0.43 18.00	11.00 0.22 7.39	15.00 0.81 6.46	18.00 0.22 18.00	2.49 0.0 2.60	
STANDARD- 6853 MODE =01 1 1 ANCHORAGE=0000	7.50 0.83 9.37	6.00 0.20 18.00	18.00	1.6127 0.23 5.52	6000. 0.32 18.00	2400. 0.31 9.44	18.00	4000. 0.18 18.00	3200. 0.39 11.02	17.00 0.43 18.00	13.00 0.23 7.35	17.00 0.79 6.44	18.00 0.22 18.00	2.50 0.0 2.59	
STANDARD- 6854 MODE =01 1 1 ANCHORAGE=0000	7.50 0.66 9.42	6.00 0.20 18.00		0.41 0.24 5.52	1.7413 0.37 18.00	2400. 0.25 8.93		4000. 0.20 18.00	4000. 0.44 10.10	17.00 0.43 18.00	15.00 0.26 7.31	19.00 0.61 6.47	18.00 0.22 18.00	2.48 2.58 2.57	
STANDARD- 6855 MODE =01 1 1 ANCHORAGE=0000	7.50 0.64 9.53	6.00 0.20 18.00		0.41 0.23 5.52	1.8699 0.42 18.00	2400. 0.21 8.59		4000. 0.23 18.00	4800. 0.49 18.00	17.00 0.43 18.00	17.00 0.24 7.27	21.00 0.59 6.53	18.00 0.22 18.00	2.45 2.77 2.53	
STANDARD- 6856 MODE =01 1 1 ANCHORAGE=0000	7.50 0.41 10.76	6.00 0.20 18.00	18.00	1.7413 0.24 5.52	6000. 0.37 18.00	3600. 0.25 8.93	13.57	4000. 0.20 18.00	4000. 0.44 10.10	17.00 0.43 18.00	15.00 0.26 7.31	19.00 0.43 7.52	18.00 0.22 18.00	2.17 2.58 2.21	
STANDARD- 6857 MODE =01 1 1 ANCHORAGE=0000	7.50 0.41 10.68	6.00 0.20 18.00		0.41 0.23 5.52	1.8699 0.42 18.00	3600. 0.21 8.59		4000. 0.23 18.00	4800. 0.49 18.00	17.00 0.43 18.00	17.00 0.24 7.27	21.00 0.43 7.44	18.00 0.22 18.00	2.19 2.77 2.22	
STANDARD- 6858 MODE =01 1 1 ANCHORAGE=0000	7.50 0.41 12.39	6.00 0.20 18.00		0.41 0.23 5.52	1.8699 0.42 18.00	4800. 0.21 8.59		4000. 0.23 18.00	4800. 0.49 9.50	17.00 0.43 18.00	17.00 0.24 7.27	21.00 0.43 18.00	18.00 0.22 18.00	1.89 2.77 0.0	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)					
STANDARD- 6859 MODE =01 1 1 ANCHORAGE=1004	7.50 1.22 8.39	6.00 0.20 18.00	0.41 0.23 11.15	1.6770 0.23 5.52	6000. 0.35 18.00	1200. 0.28 9.17	0.38 0.38 18.00	6000. 0.19 18.00	3600. 0.42 18.00	3600. 0.29 10.51	17.00 0.43 7.74	14.00 0.22 7.33	18.00 1.28 5.71	18.00 0.22 18.00	2.79 0.0 2.92
STANDARD- 6860 MODE =01 1 1 ANCHORAGE=1004	7.50 1.10 8.68	6.00 0.20 18.00	0.41 0.23 11.15	1.8699 0.23 5.52	6000. 0.42 18.00	1200. 0.21 8.60	0.45 0.45 18.00	6000. 0.24 18.00	4800. 0.49 18.00	4800. 0.25 9.50	17.00 0.43 7.66	17.00 0.24 7.27	21.00 1.15 5.89	18.00 0.22 18.00	2.69 0.0 2.80
STANDARD- 6861 MODE =01 1 1 ANCHORAGE=1004	7.50 1.03 8.92	6.00 0.20 18.00	0.41 0.23 11.15	1.9985 0.21 5.52	6000. 0.47 18.00	1200. 0.23 7.79	0.50 0.50 18.00	6000. 0.26 18.00	6000. 0.54 18.00	6000. 0.27 8.49	17.00 0.43 7.61	19.00 0.23 7.24	23.00 1.06 6.04	18.00 0.22 18.00	2.62 0.0 2.72
STANDARD- 6862 MODE =01 1 1 ANCHORAGE=0000	7.50 0.96 9.17	6.00 0.20 18.00	0.41 0.23 18.00	2.1271 0.22 5.52	6000. 0.52 18.00	1200. 0.26 18.00	0.55 0.55 10.00	6000. 0.28 18.00	7200. 0.59 18.00	7200. 0.29 7.82	17.00 0.43 18.00	21.00 0.22 7.21	25.00 0.98 6.20	18.00 0.22 18.00	2.55 2.79 2.64
STANDARD- 6863 MODE =01 1 1 ANCHORAGE=0000	7.50 0.89 9.38	6.00 0.20 18.00	0.41 0.23 18.00	1.6770 0.23 5.52	6000. 0.35 18.00	2400. 0.28 9.17	0.38 0.38 18.00	6000. 0.19 18.00	3600. 0.42 18.00	3600. 0.29 10.51	17.00 0.43 18.00	14.00 0.22 7.33	18.00 0.85 6.45	18.00 0.22 18.00	2.49 0.0 2.58
STANDARD- 6864 MODE =01 1 1 ANCHORAGE=0000	7.50 0.81 9.53	6.00 0.20 18.00	0.41 0.23 18.00	1.8699 0.23 5.52	6000. 0.42 18.00	2400. 0.21 8.60	0.45 0.45 18.00	6000. 0.23 18.00	4800. 0.49 18.00	4800. 0.25 9.50	17.00 0.43 18.00	17.00 0.24 7.27	21.00 0.59 6.53	18.00 0.22 18.00	2.45 0.0 2.53
STANDARD- 6865 MODE =01 1 1 ANCHORAGE=0000	7.50 0.76 9.68	6.00 0.20 18.00	0.41 0.23 18.00	1.9985 0.21 5.52	6000. 0.47 18.00	2400. 0.23 7.79	0.50 0.50 18.00	6000. 0.25 18.00	6000. 0.54 18.00	6000. 0.27 8.49	17.00 0.43 18.00	19.00 0.23 7.24	23.00 0.55 6.62	18.00 0.22 18.00	2.41 0.0 2.48
STANDARD- 6866 MODE =01 1 1 ANCHORAGE=0000	7.50 0.72 9.86	6.00 0.20 18.00	0.41 0.23 18.00	2.1271 0.20 5.52	6000. 0.52 18.00	2400. 0.26 18.00	0.55 0.55 10.00	6000. 0.28 18.00	7200. 0.59 18.00	7200. 0.29 7.82	17.00 0.43 18.00	21.00 0.22 7.21	25.00 0.52 6.73	18.00 0.22 18.00	2.37 2.79 2.43
STANDARD- 6867 MODE =01 1 1 ANCHORAGE=0000	7.50 0.55 10.84	6.00 0.20 18.00	0.41 0.23 18.00	1.6770 0.23 5.52	6000. 0.35 18.00	3600. 0.28 9.17	0.38 0.38 18.00	6000. 0.19 18.00	3600. 0.42 18.00	3600. 0.29 10.51	17.00 0.43 18.00	14.00 0.22 7.33	18.00 0.43 7.58	18.00 0.22 18.00	2.16 0.0 2.20
STANDARD- 6868 MODE =01 1 1 ANCHORAGE=0000	7.50 0.41 10.68	6.00 0.20 18.00	0.41 0.23 18.00	1.8699 0.23 5.52	6000. 0.42 18.00	3600. 0.21 8.60	0.45 0.45 18.00	6000. 0.23 18.00	4800. 0.49 18.00	4800. 0.25 9.50	17.00 0.43 18.00	17.00 0.24 7.27	21.00 0.43 7.44	18.00 0.22 18.00	2.19 0.0 2.22
STANDARD- 6869 MODE =01 1 1 ANCHORAGE=0000	7.50 0.41 10.68	6.00 0.20 18.00	0.41 0.23 18.00	1.9985 0.21 5.52	6000. 0.47 18.00	3600. 0.23 7.79	0.50 0.50 18.00	6000. 0.25 18.00	6000. 0.54 18.00	6000. 0.27 8.49	17.00 0.43 18.00	19.00 0.23 7.24	23.00 0.43 7.41	18.00 0.22 18.00	2.19 0.0 2.22
STANDARD- 6870 MODE =01 1 1 ANCHORAGE=0000	7.50 0.41 10.73	6.00 0.20 18.00	0.41 0.23 18.00	2.1271 0.20 5.52	6000. 0.52 18.00	3600. 0.26 14.75	0.55 0.55 10.00	6000. 0.28 18.00	7200. 0.59 18.00	7200. 0.29 7.82	17.00 0.43 18.00	21.00 0.22 7.21	25.00 0.43 7.42	18.00 0.22 18.00	2.18 2.79 2.21

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TSBOT		TBOT
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)		
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 6871 MODE =01 1 1 ANCHORAGE=0000	7.50 0.41 12.39	6.00 0.20 18.00	0.41 18.00	1.8699 0.23 5.52	6000. 0.42 18.00	4800. 0.21 8.60	18.00	6000. 0.23 18.00	4800. 0.49 18.00	6000. 0.25 9.50	17.00 0.43 18.00	17.00 0.24 7.27	21.00 0.43 18.00	18.00 0.22 18.00	1.89 0.0 0.0	
STANDARD- 6872 MODE =01 1 1 ANCHORAGE=0000	7.50 0.41 12.07	6.00 0.20 18.00	0.41 18.00	1.9985 0.21 5.52	6000. 0.47 18.00	4800. 0.23 7.79	0.50 18.00	6000. 0.25 18.00	6000. 0.54 18.00	6000. 0.27 8.49	17.00 0.43 18.00	19.00 0.23 7.24	23.00 0.43 18.00	18.00 0.22 18.00	1.94 0.0 0.0	
STANDARD- 6873 MODE =01 1 1 ANCHORAGE=0000	7.50 0.41 11.89	6.00 0.20 18.00	0.41 18.00	2.1271 0.20 5.52	6000. 0.52 18.00	4800. 0.26 10.96	10.00	6000. 0.28 18.00	7200. 0.59 18.00	7200. 0.29 7.82	17.00 0.43 18.00	21.00 0.22 7.21	25.00 0.43 18.00	18.00 0.22 18.00	1.97 2.79 0.0	
STANDARD- 6874 MODE =01 1 2 ANCHORAGE=0004	7.50 1.30 7.07	6.00 0.23 18.00	0.46 18.00	1.6435 0.23 17.44	8000. 0.28 18.00	1600. 0.22 15.57	18.00	2000. 0.16 18.00	1600. 0.37 18.00	1600. 0.19 18.00	19.00 0.50 5.09	11.00 0.25 18.00	16.00 1.36 5.09	21.00 0.25 18.00	2.84 0.0 3.00	
STANDARD- 6875 MODE =01 1 3 ANCHORAGE=0004	7.50 1.28 7.08	6.00 0.23 18.00	0.46 18.00	1.7104 0.23 4.74	8000. 0.30 18.00	1600. 0.23 13.86	18.00	2000. 0.17 18.00	2000. 0.37 18.00	2000. 0.23 17.70	19.00 0.50 5.08	12.00 0.25 18.00	17.00 1.36 5.08	21.00 0.25 18.00	2.83 2.49 3.00	
STANDARD- 6876 MODE =01 1 2 ANCHORAGE=0004	7.50 1.28 7.08	6.00 0.23 18.00	0.46 18.00	1.7104 0.23 4.74	8000. 0.30 18.00	1600. 0.30 11.54	17.69	2000. 0.17 18.00	2400. 0.39 18.00	2400. 0.30 14.72	19.00 0.50 5.08	12.00 0.25 18.00	17.00 1.36 5.08	21.00 0.25 18.00	2.83 2.58 3.00	
STANDARD- 6877 MODE =01 1 2 ANCHORAGE=1004	7.50 1.38 7.08	6.00 0.23 18.00	0.46 7.88	1.7104 0.23 4.74	8000. 0.30 18.00	1600. 0.25 11.47	18.00	4000. 0.17 18.00	2400. 0.39 18.00	2400. 0.20 14.72	19.00 0.50 5.08	12.00 0.25 12.68	17.00 1.45 5.08	21.00 0.25 18.00	2.83 0.0 3.00	
STANDARD- 6878 MODE =01 1 1 ANCHORAGE=1004	7.50 1.36 7.10	6.00 0.23 18.00	0.46 7.88	1.7773 0.23 4.74	8000. 0.33 18.00	1600. 0.29 9.48	18.00	4000. 0.18 18.00	3200. 0.42 18.00	3200. 0.28 11.80	19.00 0.50 5.07	13.00 0.25 12.63	18.00 1.44 5.07	21.00 0.25 18.00	2.82 0.0 3.00	
STANDARD- 6879 MODE =01 1 1 ANCHORAGE=1004	7.50 1.31 7.18	6.00 0.23 18.00	0.46 7.88	1.9110 0.23 4.74	8000. 0.37 18.00	1600. 0.23 8.98	13.64	4000. 0.20 18.00	4000. 0.46 18.00	4000. 0.27 10.69	19.00 0.50 5.05	15.00 0.25 6.75	20.00 1.38 5.05	21.00 0.25 18.00	2.79 2.58 3.00	
STANDARD- 6880 MODE =01 1 1 ANCHORAGE=1004	7.50 1.13 7.24	6.00 0.23 18.00	0.46 18.00	1.9779 0.23 4.74	8000. 0.40 18.00	1600. 0.21 8.06	0.43 11.42	4000. 0.22 18.00	4800. 0.49 18.00	4800. 0.29 9.44	19.00 0.50 5.04	16.00 0.25 6.73	21.00 1.35 5.04	21.00 0.25 18.00	2.77 2.75 3.00	
STANDARD- 6881 MODE =01 1 1 ANCHORAGE=0000	7.50 0.89 8.13	6.00 0.23 18.00	0.46 18.00	1.7773 0.23 4.74	8000. 0.33 18.00	3200. 0.29 9.48	18.00	4000. 0.18 18.00	3200. 0.42 18.00	3200. 0.28 11.80	19.00 0.50 18.00	13.00 0.25 12.63	18.00 0.82 5.76	21.00 0.25 18.00	2.47 0.0 2.64	
STANDARD- 6882 MODE =01 1 1 ANCHORAGE=0000	7.50 0.87 8.10	6.00 0.23 18.00	0.46 18.00	1.9110 0.23 4.74	8000. 0.37 18.00	3200. 0.23 8.98	0.41 13.64	4000. 0.20 18.00	4000. 0.46 18.00	4000. 0.27 10.69	19.00 0.50 18.00	15.00 0.25 6.75	20.00 0.81 5.73	21.00 0.25 18.00	2.48 2.58 2.65	

CONDUIT NUMBER DES,MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	A(3) S(3)	QUANT	PV1		PH1	PV2		PH2	TTOP	TSTOP	TSBOT	TBOT	
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	
	S(1)	S(2)		S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	
STANDARD- 6883 MODE =01 1 1 ANCHORAGE=0000	7.50 0.72 8.10	6.00 0.23 18.00		1.9779 0.23 4.74	8000. 0.40 18.00	3200. 0.21 8.06		4000. 0.22 18.00	4800. 0.49 18.00		19.00 0.50 18.00	16.00 0.25 6.73	21.00 0.80 5.72	21.00 0.25 18.00	2.48 2.75 2.64
STANDARD- 6884 MODE =01 1 1 ANCHORAGE=0000	7.50 0.46 9.38	6.00 0.23 18.00		1.9779 0.23 4.74	8000. 0.40 18.00	4800. 0.21 8.06		4000. 0.22 18.00	4800. 0.49 18.00		19.00 0.50 18.00	16.00 0.25 6.73	21.00 0.50 6.81	21.00 0.25 18.00	2.14 2.75 2.22
STANDARD- 6885 MODE =01 1 1 ANCHORAGE=1004	7.50 1.41 7.14	6.00 0.23 18.00		1.8441 0.23 4.74	8000. 0.35 18.00	1600. 0.24 9.17		6000. 0.19 18.00	3600. 0.44 18.00		19.00 0.50 5.06	14.00 0.25 8.79	19.00 1.50 5.06	21.00 0.25 18.00	2.81 0.0 3.00
STANDARD- 6886 MODE =01 1 1 ANCHORAGE=1004	7.50 1.13 7.24	6.00 0.23 18.00		1.9779 0.23 4.74	8000. 0.40 18.00	1600. 0.21 8.04		6000. 0.22 18.00	4800. 0.49 18.00		19.00 0.50 5.04	16.00 0.25 6.73	21.00 1.43 5.04	21.00 0.25 18.00	2.77 0.0 3.00
STANDARD- 6887 MODE =01 1 1 ANCHORAGE=0004	7.50 1.06 7.45	6.00 0.23 18.00		2.1785 0.23 4.74	8000. 0.47 18.00	1600. 0.24 7.82		6000. 0.25 18.00	6000. 0.56 18.00		19.00 0.50 6.38	19.00 0.25 6.70	24.00 1.12 5.16	21.00 0.25 18.00	2.69 0.0 2.91
STANDARD- 6888 MODE =01 1 1 ANCHORAGE=0004	7.50 1.01 7.61	6.00 0.23 18.00		2.3122 0.23 4.74	8000. 0.52 18.00	1600. 0.26 18.00		6000. 0.28 18.00	7200. 0.61 18.00		19.00 0.50 6.36	21.00 0.25 6.67	26.00 1.05 5.27	21.00 0.25 18.00	2.64 2.81 2.84
STANDARD- 6889 MODE =01 1 1 ANCHORAGE=0000	7.50 0.96 8.11	6.00 0.23 18.00		1.8441 0.23 4.74	8000. 0.35 18.00	3200. 0.24 9.17		6000. 0.19 18.00	3600. 0.44 18.00		19.00 0.50 18.00	14.00 0.25 8.79	19.00 0.90 5.74	21.00 0.25 18.00	2.47 0.0 2.65
STANDARD- 6890 MODE =01 1 1 ANCHORAGE=0000	7.50 0.72 8.10	6.00 0.23 18.00		1.9779 0.23 4.74	8000. 0.40 18.00	3200. 0.21 8.04		6000. 0.22 18.00	4800. 0.49 18.00		19.00 0.50 18.00	16.00 0.25 6.73	21.00 0.87 5.72	21.00 0.25 18.00	2.48 0.0 2.64
STANDARD- 6891 MODE =01 1 1 ANCHORAGE=0000	7.50 0.70 8.19	6.00 0.23 18.00		2.1785 0.23 4.74	8000. 0.47 18.00	3200. 0.24 7.82		6000. 0.25 18.00	6000. 0.56 18.00		19.00 0.50 18.00	19.00 0.25 6.70	24.00 0.62 5.77	21.00 0.25 18.00	2.45 0.0 2.61
STANDARD- 6892 MODE =01 1 1 ANCHORAGE=0000	7.50 0.68 8.28	6.00 0.23 18.00		2.3122 0.23 4.74	8000. 0.52 18.00	3200. 0.26 16.61		6000. 0.28 18.00	7200. 0.61 18.00		19.00 0.50 18.00	21.00 0.25 6.67	26.00 0.59 5.82	21.00 0.25 18.00	2.42 2.81 2.57
STANDARD- 6893 MODE =01 1 1 ANCHORAGE=0000	7.50 0.46 9.38	6.00 0.23 18.00		1.9779 0.23 4.74	8000. 0.40 18.00	4800. 0.21 8.04		6000. 0.22 18.00	4800. 0.49 18.00		19.00 0.50 18.00	16.00 0.25 6.73	21.00 0.50 6.81	21.00 0.25 18.00	2.14 0.0 2.22
STANDARD- 6894 MODE =01 1 1 ANCHORAGE=0000	7.50 0.46 9.21	6.00 0.23 18.00		2.1785 0.23 4.74	8000. 0.47 18.00	4800. 0.24 7.82		6000. 0.25 18.00	6000. 0.56 18.00		19.00 0.50 18.00	19.00 0.25 6.70	24.00 0.50 6.65	21.00 0.25 18.00	2.18 0.0 2.26

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 6895 MODE =01 1 1 ANCHORAGE=0000	7.50 0.46 9.18	6.00 0.23 18.00	0.46 18.00	2.3122 0.23 4.74	8000. 0.52 18.00	4800. 0.26 10.98	0.55 0.55 9.96	6000. 0.28 18.00	7200. 0.61 18.00	0.30 0.30 8.09	19.00 0.50 18.00	21.00 0.25 6.67	26.00 0.50 6.60	21.00 0.25 18.00	2.19 2.81 2.27
STANDARD- 6896 MODE =01 1 1 ANCHORAGE=0000	7.50 0.46 10.44	6.00 0.23 18.00	0.46 18.00	2.3122 0.23 4.74	8000. 0.52 18.00	6400. 0.26 18.00	0.55 0.55 9.96	6000. 0.28 18.00	7200. 0.61 18.00	0.30 0.30 8.09	19.00 0.50 18.00	21.00 0.25 6.67	26.00 0.50 18.00	21.00 0.25 18.00	1.92 2.81 0.0
STANDARD- 6897 MODE =01 1 1 ANCHORAGE=1004	7.50 1.42 7.24	6.00 0.23 18.00	0.46 18.00	1.9779 0.23 4.74	8000. 0.40 18.00	1600. 0.21 8.03	0.43 0.43 18.00	8000. 0.22 18.00	4800. 0.49 18.00	0.24 0.24 9.44	19.00 0.50 5.04	16.00 0.25 6.73	21.00 1.51 5.04	21.00 0.25 18.00	2.77 0.0 3.00
STANDARD- 6898 MODE =01 1 1 ANCHORAGE=1004	7.50 1.30 7.45	6.00 0.23 18.00	0.46 18.00	2.1785 0.23 4.74	8000. 0.47 18.00	1600. 0.24 7.32	0.50 0.50 18.00	8000. 0.25 18.00	6400. 0.56 18.00	0.28 0.28 8.29	19.00 0.50 7.02	19.00 0.25 6.70	24.00 1.37 5.16	21.00 0.25 18.00	2.69 0.0 2.91
STANDARD- 6899 MODE =01 1 1 ANCHORAGE=0004	7.50 1.18 7.70	6.00 0.23 18.00	0.46 18.00	2.3791 0.23 4.74	8000. 0.54 18.00	1600. 0.27 18.00	0.58 0.58 18.00	8000. 0.29 18.00	8000. 0.63 18.00	0.32 0.32 7.62	19.00 0.50 6.97	22.00 0.25 6.66	27.00 1.24 5.33	21.00 0.25 18.00	2.61 0.0 2.81
STANDARD- 6900 MODE =01 1 1 ANCHORAGE=0000	7.50 1.12 7.88	6.00 0.23 18.00	0.46 18.00	2.5129 0.23 4.74	8000. 0.59 18.00	1600. 0.30 18.00	0.62 0.62 18.00	8000. 0.31 18.00	9600. 0.68 18.00	0.34 0.34 18.00	19.00 0.50 18.00	24.00 0.25 6.64	29.00 1.16 5.45	21.00 0.25 18.00	2.55 0.0 2.74
STANDARD- 6901 MODE =01 1 1 ANCHORAGE=0000	7.50 1.00 8.10	6.00 0.23 18.00	0.46 18.00	1.9779 0.23 4.74	8000. 0.40 18.00	3200. 0.21 8.03	0.43 0.43 18.00	8000. 0.22 18.00	4800. 0.49 18.00	0.24 0.24 9.44	19.00 0.50 18.00	16.00 0.25 6.73	21.00 0.95 5.72	21.00 0.25 18.00	2.48 0.0 2.64
STANDARD- 6902 MODE =01 1 1 ANCHORAGE=0000	7.50 0.93 8.19	6.00 0.23 18.00	0.46 18.00	2.1785 0.23 4.74	8000. 0.47 18.00	3200. 0.24 7.32	0.50 0.50 18.00	8000. 0.25 18.00	6400. 0.56 18.00	0.28 0.28 8.29	19.00 0.50 18.00	19.00 0.25 6.70	24.00 0.62 5.77	21.00 0.25 18.00	2.45 0.0 2.61
STANDARD- 6903 MODE =01 1 1 ANCHORAGE=0000	7.50 0.86 8.34	6.00 0.23 18.00	0.46 18.00	2.3791 0.23 4.74	8000. 0.54 18.00	3200. 0.27 17.54	0.58 0.58 18.00	8000. 0.29 18.00	8000. 0.63 18.00	0.32 0.32 7.62	19.00 0.50 18.00	22.00 0.25 6.66	27.00 0.58 5.86	21.00 0.25 18.00	2.41 0.0 2.55
STANDARD- 6904 MODE =01 1 1 ANCHORAGE=0000	7.50 0.82 8.46	6.00 0.23 18.00	0.46 18.00	2.5129 0.23 4.74	8000. 0.59 18.00	3200. 0.30 18.00	0.62 0.62 18.00	8000. 0.31 18.00	9600. 0.68 18.00	0.34 0.34 18.00	19.00 0.50 18.00	24.00 0.25 18.00	29.00 0.54 5.94	21.00 0.25 18.00	2.37 0.0 2.51
STANDARD- 6905 MODE =01 1 1 ANCHORAGE=0000	7.50 0.46 9.38	6.00 0.23 18.00	0.46 18.00	1.9779 0.23 4.74	8000. 0.40 18.00	4800. 0.21 8.03	0.43 0.43 18.00	8000. 0.22 18.00	4800. 0.49 18.00	0.24 0.24 9.44	19.00 0.50 18.00	16.00 0.25 6.73	21.00 0.50 6.81	21.00 0.25 18.00	2.14 0.0 2.22
STANDARD- 6906 MODE =01 1 1 ANCHORAGE=0000	7.50 0.46 9.21	6.00 0.23 18.00	0.46 18.00	2.1785 0.23 4.74	8000. 0.47 18.00	4800. 0.24 7.32	0.50 0.50 18.00	8000. 0.25 18.00	6400. 0.56 18.00	0.28 0.28 8.29	19.00 0.50 18.00	19.00 0.25 6.70	24.00 0.50 6.65	21.00 0.25 18.00	2.18 0.0 2.26

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1		PH1	PV2		PH2								
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)								
STANDARD- 6907 MODE =01 1 1 ANCHORAGE=0000	7.50 0.46 9.18	6.00 0.23 18.00	 0.46 18.00	2.3791 0.23 4.74	8000. 0.54 18.00	4800. 0.27 18.00	 0.58 18.00	 0.29 18.00	8000. 0.63 18.00	8000. 0.32 7.62			19.00 0.50 18.00	22.00 0.25 6.66	27.00 0.50 6.59	21.00 0.25 18.00	2.19 0.0 2.27	
STANDARD- 6908 MODE =01 1 1 ANCHORAGE=0000	7.50 0.46 9.20	6.00 0.23 18.00	 0.46 18.00	2.5129 0.23 4.74	8000. 0.59 18.00	4800. 0.30 18.00	 0.62 18.00	 0.31 18.00	8000. 0.68 18.00	9600. 0.34 18.00			19.00 0.50 18.00	24.00 0.25 18.00	29.00 0.50 6.59	21.00 0.25 18.00	2.18 0.0 2.27	
STANDARD- 6909 MODE =01 1 1 ANCHORAGE=0000	7.50 0.46 18.00	6.00 0.23 18.00	 0.46 18.00	2.1785 0.23 4.74	8000. 0.47 18.00	6400. 0.24 7.32	 0.50 18.00	 0.25 18.00	8000. 0.56 18.00	6400. 0.28 8.29			19.00 0.50 18.00	19.00 0.25 6.70	24.00 0.50 18.00	21.00 0.25 18.00	0.0 0.0 0.0	
STANDARD- 6910 MODE =01 1 1 ANCHORAGE=0000	7.50 0.46 10.33	6.00 0.23 18.00	 0.46 18.00	2.3791 0.23 4.74	8000. 0.54 18.00	6400. 0.27 18.00	 0.58 18.00	 0.29 18.00	8000. 0.63 18.00	8000. 0.32 7.62			19.00 0.50 18.00	22.00 0.25 6.66	27.00 0.50 18.00	21.00 0.25 18.00	1.94 0.0 0.0	
STANDARD- 6911 MODE =01 1 1 ANCHORAGE=0000	7.50 0.46 10.18	6.00 0.23 18.00	 0.46 18.00	2.5129 0.23 4.74	8000. 0.59 18.00	6400. 0.30 18.00	 0.62 18.00	 0.31 18.00	8000. 0.68 18.00	9600. 0.34 18.00			19.00 0.50 18.00	24.00 0.25 18.00	29.00 0.50 18.00	21.00 0.25 18.00	1.97 0.0 0.0	
STANDARD- 6912 MODE =01 1 1 ANCHORAGE=0000	7.50 1.46 6.28	6.00 0.25 18.00	 0.50 18.00	1.6515 0.25 18.00	10000. 0.26 18.00	2000. 0.40 11.10	 0.29 18.00	 0.14 18.00	2000. 0.34 18.00	2000. 0.33 14.76			21.00 0.53 18.00	10.00 0.26 18.00	15.00 1.53 4.35	22.00 0.26 18.00	2.88 2.40 3.00	
STANDARD- 6913 MODE =01 1 1 ANCHORAGE=0000	7.50 1.47 6.25	6.00 0.25 18.00	 0.50 18.00	1.7199 0.25 18.00	10000. 0.28 18.00	2000. 0.40 10.40	 0.31 16.59	 0.16 18.00	2000. 0.37 18.00	2400. 0.36 13.34			21.00 0.53 18.00	11.00 0.26 18.00	16.00 1.53 4.34	22.00 0.26 18.00	2.89 2.50 3.00	
STANDARD- 6914 MODE =01 1 1 ANCHORAGE=1004	7.50 1.58 6.25	6.00 0.25 18.00	 0.50 6.85	1.7199 0.25 10.26	10000. 0.28 18.00	2000. 0.29 10.42	 0.31 18.00	 0.16 18.00	4000. 0.37 18.00	2400. 0.24 13.34			21.00 0.53 4.34	11.00 0.26 13.39	16.00 1.64 4.34	22.00 0.26 18.00	2.89 0.0 3.00	
STANDARD- 6915 MODE =01 1 2 ANCHORAGE=1004	7.50 1.52 6.30	6.00 0.25 18.00	 0.50 6.85	1.9522 0.25 4.26	10000. 0.35 18.00	2000. 0.21 10.39	 0.39 18.00	 0.19 18.00	4000. 0.44 18.00	3200. 0.23 12.54			21.00 0.55 4.54	14.00 0.28 13.93	19.00 1.58 4.54	23.00 0.28 18.00	2.87 0.0 3.00	
STANDARD- 6916 MODE =01 1 1 ANCHORAGE=1004	7.50 1.50 6.32	6.00 0.25 18.00	 0.50 6.85	2.0211 0.25 4.26	10000. 0.38 18.00	2000. 0.23 9.01	 0.41 13.77	 0.20 18.00	4000. 0.46 18.00	4000. 0.28 10.65			21.00 0.55 4.53	15.00 0.28 13.87	20.00 1.56 4.53	23.00 0.28 18.00	2.86 2.57 3.00	
STANDARD- 6917 MODE =01 1 1 ANCHORAGE=1004	7.50 1.48 6.34	6.00 0.25 18.00	 0.50 6.85	2.0900 0.25 4.26	10000. 0.40 18.00	2000. 0.23 8.08	 0.43 11.61	 0.22 18.00	4000. 0.49 18.00	4800. 0.31 9.40			21.00 0.55 4.53	16.00 0.28 13.82	21.00 1.54 4.53	23.00 0.28 18.00	2.85 2.71 3.00	
STANDARD- 6918 MODE =01 1 1 ANCHORAGE=0000	7.50 0.94 7.24	6.00 0.25 18.00	 0.50 18.00	2.0211 0.25 4.26	10000. 0.38 18.00	4000. 0.23 9.01	 0.41 13.77	 0.20 18.00	4000. 0.46 18.00	4000. 0.28 10.65			21.00 0.55 18.00	15.00 0.28 13.87	20.00 0.83 5.13	23.00 0.28 18.00	2.49 2.57 2.65	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)					
STANDARD- 6919 MODE =01 1 1 ANCHORAGE=0000	7.50 0.93 7.21	6.00 0.25 18.00	0.50 0.50 18.00	2.0900 0.25 4.26	10000. 0.40 18.00	4000. 0.23 8.08	0.43 0.43 11.61	4000. 0.22 18.00	4800. 0.49 18.00	0.31 0.31 9.40	21.00 0.55 18.00	16.00 0.28 13.82	21.00 0.83 5.11	23.00 0.28 18.00	2.50 2.71 2.66
STANDARD- 6920 MODE =01 1 1 ANCHORAGE=1004	7.50 1.61 6.30	6.00 0.25 18.00	0.50 0.50 7.36	1.9522 0.25 4.26	10000. 0.35 18.00	2000. 0.21 9.20	0.39 0.39 18.00	6000. 0.19 18.00	3600. 0.44 18.00	0.22 0.22 11.14	21.00 0.55 4.54	14.00 0.28 9.75	19.00 1.67 4.54	23.00 0.28 18.00	2.87 0.0 3.00
STANDARD- 6921 MODE =01 1 1 ANCHORAGE=1004	7.50 1.56 6.34	6.00 0.25 18.00	0.50 0.50 7.36	2.0900 0.25 4.26	10000. 0.40 18.00	2000. 0.20 8.07	0.43 0.43 18.00	6000. 0.22 18.00	4800. 0.49 18.00	0.24 0.24 9.40	21.00 0.55 4.53	16.00 0.28 9.70	21.00 1.63 4.53	23.00 0.28 18.00	2.85 0.0 3.00
STANDARD- 6922 MODE =01 1 1 ANCHORAGE=1004	7.50 1.26 6.46	6.00 0.25 18.00	0.50 0.50 7.36	2.2968 0.25 4.26	10000. 0.47 18.00	2000. 0.24 7.84	0.51 0.51 18.00	6000. 0.25 18.00	6000. 0.56 18.00	0.28 0.28 8.79	21.00 0.55 4.51	19.00 0.28 9.63	24.00 1.31 4.51	23.00 0.28 18.00	2.79 0.0 3.00
STANDARD- 6923 MODE =01 1 1 ANCHORAGE=0004	7.50 1.21 6.57	6.00 0.25 18.00	0.50 0.50 18.00	2.4347 0.25 4.26	10000. 0.52 18.00	2000. 0.26 18.00	0.55 0.55 9.98	6000. 0.28 18.00	7200. 0.61 18.00	0.30 0.30 8.05	21.00 0.55 5.44	21.00 0.28 9.59	26.00 1.25 4.56	23.00 0.28 18.00	2.75 2.82 2.95
STANDARD- 6924 MODE =01 1 1 ANCHORAGE=0000	7.50 1.02 7.21	6.00 0.25 18.00	0.50 0.50 18.00	2.0900 0.25 4.26	10000. 0.40 18.00	4000. 0.20 8.07	0.43 0.43 18.00	6000. 0.22 18.00	4800. 0.49 18.00	0.24 0.24 9.40	21.00 0.55 18.00	16.00 0.28 9.70	21.00 0.92 5.11	23.00 0.28 18.00	2.50 0.0 2.66
STANDARD- 6925 MODE =01 1 1 ANCHORAGE=0000	7.50 0.77 7.21	6.00 0.25 18.00	0.50 0.50 18.00	2.2968 0.25 4.26	10000. 0.47 18.00	4000. 0.24 7.84	0.51 0.51 18.00	6000. 0.25 18.00	6000. 0.56 18.00	0.28 0.28 8.79	21.00 0.55 18.00	19.00 0.28 9.63	24.00 0.66 5.10	23.00 0.28 18.00	2.50 0.0 2.65
STANDARD- 6926 MODE =01 1 1 ANCHORAGE=0000	7.50 0.76 7.25	6.00 0.25 18.00	0.50 0.50 18.00	2.4347 0.25 4.26	10000. 0.52 18.00	4000. 0.26 18.00	0.55 0.55 9.98	6000. 0.28 18.00	7200. 0.61 18.00	0.30 0.30 8.05	21.00 0.55 18.00	21.00 0.28 9.59	26.00 0.64 5.12	23.00 0.28 18.00	2.49 2.82 2.63
STANDARD- 6927 MODE =01 1 1 ANCHORAGE=0000	7.50 0.50 8.30	6.00 0.25 18.00	0.50 0.50 18.00	2.2968 0.25 4.26	10000. 0.47 18.00	6000. 0.24 7.84	0.51 0.51 18.00	6000. 0.25 18.00	6000. 0.56 18.00	0.28 0.28 8.79	21.00 0.55 18.00	19.00 0.28 9.63	24.00 0.55 6.03	23.00 0.28 18.00	2.17 0.0 2.24
STANDARD- 6928 MODE =01 1 1 ANCHORAGE=0000	7.50 0.50 8.20	6.00 0.25 18.00	0.50 0.50 18.00	2.4347 0.25 4.26	10000. 0.52 18.00	6000. 0.26 18.00	0.55 0.55 9.98	6000. 0.28 18.00	7200. 0.61 18.00	0.30 0.30 8.05	21.00 0.55 18.00	21.00 0.28 9.59	26.00 0.55 5.94	23.00 0.28 18.00	2.20 2.82 2.27
STANDARD- 6929 MODE =01 1 1 ANCHORAGE=1004	7.50 1.64 6.34	6.00 0.25 18.00	0.50 0.50 7.95	2.0900 0.25 4.26	10000. 0.40 18.00	2000. 0.20 8.05	0.43 0.43 18.00	8000. 0.22 18.00	4800. 0.49 18.00	0.24 0.24 9.40	21.00 0.55 4.53	16.00 0.28 18.00	21.00 1.71 4.53	23.00 0.28 18.00	2.85 0.0 3.00
STANDARD- 6930 MODE =01 1 1 ANCHORAGE=1004	7.50 1.26 6.46	6.00 0.25 18.00	0.50 0.50 7.95	2.2968 0.25 4.26	10000. 0.47 18.00	2000. 0.24 7.34	0.51 0.51 18.00	8000. 0.25 18.00	6400. 0.56 18.00	0.28 0.28 8.24	21.00 0.55 4.51	19.00 0.28 7.43	24.00 1.31 4.51	23.00 0.28 18.00	2.79 0.0 3.00

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TS80T	T80T	PI(01) PI(07) PI(13)
	A(1)	A(2)	A(3)	QUANT	PV1		PH1	PV2		PH2							
	S(1)	S(2)	S(3)	S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	A(11) S(11)	A(12) S(12)	A(13) S(13)	A(14) S(14)			
STANDARD- 6931 MODE =01 1 1 ANCHORAGE=0004	7.50 1.19 6.63	6.00 0.25 18.00		2.5036 0.25 4.26	10000. 0.54 18.00	2000. 0.27 18.00		8000. 0.29 18.00	8000. 0.63 18.00		21.00 0.55 5.84	22.00 0.28 18.00	27.00 1.22 4.60	23.00 0.28 18.00	2.72 0.0 2.92		
STANDARD- 6932 MODE =01 1 1 ANCHORAGE=0004	7.50 1.13 6.77	6.00 0.25 18.00		2.6415 0.25 4.26	10000. 0.59 18.00	2000. 0.30 18.00	0.63 0.31 18.00	8000. 0.31 18.00	9600. 0.68 18.00		21.00 0.55 5.82	24.00 0.28 18.00	29.00 1.16 4.69	23.00 0.28 18.00	2.67 0.0 2.86		
STANDARD- 6933 MODE =01 1 1 ANCHORAGE=0000	7.50 1.10 7.21	6.00 0.25 18.00		2.0900 0.25 4.26	10000. 0.40 18.00	4000. 0.20 8.05 18.00		8000. 0.22 18.00	4800. 0.49 18.00	9.40	21.00 0.55 18.00	16.00 0.28 18.00	21.00 1.00 5.11	23.00 0.28 18.00	2.50 0.0 2.66		
STANDARD- 6934 MODE =01 1 1 ANCHORAGE=0000	7.50 0.77 7.21	6.00 0.25 18.00		2.2968 0.25 4.26	10000. 0.47 18.00	4000. 0.24 7.34 18.00		8000. 0.25 18.00	6400. 0.56 18.00	8.24	21.00 0.55 18.00	19.00 0.28 7.43	24.00 0.66 5.10	23.00 0.28 18.00	2.50 0.0 2.65		
STANDARD- 6935 MODE =01 1 1 ANCHORAGE=0000	7.50 0.75 7.28	6.00 0.25 18.00		2.5036 0.25 4.26	10000. 0.54 18.00	4000. 0.27 18.00		8000. 0.29 18.00	8000. 0.63 18.00	7.57	21.00 0.55 18.00	22.00 0.28 18.00	27.00 0.63 5.13	23.00 0.28 18.00	2.48 0.0 2.62		
STANDARD- 6936 MODE =01 1 1 ANCHORAGE=0000	7.50 0.73 7.36	6.00 0.25 18.00		2.6415 0.25 4.26	10000. 0.59 18.00	4000. 0.30 18.00		8000. 0.31 18.00	9600. 0.68 18.00	0.34	21.00 0.55 18.00	24.00 0.28 18.00	29.00 0.60 5.18	23.00 0.28 18.00	2.45 0.0 2.59		
STANDARD- 6937 MODE =01 1 1 ANCHORAGE=0000	7.50 0.50 8.30	6.00 0.25 18.00		2.2968 0.25 4.26	10000. 0.47 18.00	6000. 0.24 7.34 18.00		8000. 0.25 18.00	6400. 0.56 18.00	8.24	21.00 0.55 18.00	19.00 0.28 7.43	24.00 0.55 6.03	23.00 0.28 18.00	2.17 0.0 2.24		
STANDARD- 6938 MODE =01 1 1 ANCHORAGE=0000	7.50 0.50 8.17	6.00 0.25 18.00		2.5036 0.25 4.26	10000. 0.54 18.00	6000. 0.27 18.00		8000. 0.29 18.00	8000. 0.63 18.00	7.57	21.00 0.55 18.00	22.00 0.28 18.00	27.00 0.55 5.91	23.00 0.28 18.00	2.21 0.0 2.28		
STANDARD- 6939 MODE =01 1 1 ANCHORAGE=0000	7.50 0.50 8.15	6.00 0.25 18.00		2.6415 0.25 4.26	10000. 0.59 18.00	6000. 0.30 18.00		8000. 0.31 18.00	9600. 0.68 18.00	0.34	21.00 0.55 18.00	24.00 0.28 18.00	29.00 0.55 5.87	23.00 0.28 18.00	2.22 0.0 2.29		
STANDARD- 6940 MODE =01 1 1 ANCHORAGE=0000	7.50 0.50 18.00	6.00 0.25 18.00		2.5036 0.25 4.26	10000. 0.54 18.00	8000. 0.27 18.00		8000. 0.29 18.00	8000. 0.63 18.00	0.32	21.00 0.55 18.00	22.00 0.28 18.00	27.00 0.55 18.00	23.00 0.28 18.00	0.0 0.0 0.0		
STANDARD- 6941 MODE =01 1 1 ANCHORAGE=0000	7.50 0.50 18.00	6.00 0.25 18.00		2.6415 0.25 18.00	10000. 0.59 18.00	8000. 0.30 18.00		8000. 0.31 18.00	9600. 0.68 18.00	0.34	21.00 0.55 18.00	24.00 0.28 18.00	29.00 0.55 18.00	23.00 0.28 18.00	0.0 0.0 0.0		
STANDARD- 6942 MODE =01 1 1 ANCHORAGE=1004	7.50 1.60 6.46	6.00 0.25 18.00		2.2968 0.25 4.26	10000. 0.47 18.00	2000. 0.24 7.83 18.00		10000. 0.25 18.00	6000. 0.56 18.00	8.79	21.00 0.55 4.51	19.00 0.28 18.00	24.00 1.67 4.51	23.00 0.28 18.00	2.79 0.0 3.00		

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH A(1) S(1)	WIDE A(2) S(2)		QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)					
STANDARD- 6943 MODE =01 1 1 ANCHORAGE=1004	7.50 1.47 6.63	6.00 0.25 18.00		2.5036 0.25 4.26	10000. 0.54 18.00	2000. 0.27 18.00		10000. 0.29 18.00	8000. 0.63 18.00		21.00 0.55 6.31	22.00 0.28 18.00	27.00 1.53 4.60	23.00 0.28 18.00	2.72 0.0 2.92
STANDARD- 6944 MODE =01 1 1 ANCHORAGE=1004	7.50 1.40 6.77	6.00 0.25 18.00		2.6415 0.25 4.26	10000. 0.59 18.00	2000. 0.30 18.00		10000. 0.31 18.00	10000. 0.68 18.00		21.00 0.55 6.29	24.00 0.28 18.00	29.00 1.44 4.69	23.00 0.28 18.00	2.67 0.0 2.86
STANDARD- 6945 MODE =01 1 1 ANCHORAGE=0004	7.50 1.32 6.91	6.00 0.25 18.00		2.7793 0.25 4.26	10000. 0.64 18.00	2000. 0.32 18.00		10000. 0.34 18.00	12000. 0.73 18.00		21.00 0.55 6.27	26.00 0.28 18.00	31.00 1.35 4.79	23.00 0.28 18.00	2.61 0.0 2.80
STANDARD- 6946 MODE =01 1 1 ANCHORAGE=0000	7.50 0.77 7.21	6.00 0.25 18.00		2.2968 0.25 4.26	10000. 0.47 18.00	4000. 0.24 7.83		10000. 0.25 18.00	6000. 0.56 18.00		21.00 0.55 18.00	19.00 0.28 18.00	24.00 0.66 5.10	23.00 0.28 18.00	2.50 0.0 2.65
STANDARD- 6947 MODE =01 1 1 ANCHORAGE=0000	7.50 0.75 7.28	6.00 0.25 18.00		2.5036 0.25 4.26	10000. 0.54 18.00	4000. 0.27 18.00		10000. 0.29 18.00	8000. 0.63 18.00		21.00 0.55 18.00	22.00 0.28 18.00	27.00 0.63 5.13	23.00 0.28 18.00	2.48 0.0 2.62
STANDARD- 6948 MODE =01 1 1 ANCHORAGE=0000	7.50 0.99 7.36	6.00 0.25 18.00		2.6415 0.25 4.26	10000. 0.59 18.00	4000. 0.30 18.00		10000. 0.31 18.00	10000. 0.68 18.00		21.00 0.55 18.00	24.00 0.28 18.00	29.00 0.60 5.18	23.00 0.28 18.00	2.45 0.0 2.59
STANDARD- 6949 MODE =01 1 1 ANCHORAGE=0000	7.50 0.95 7.45	6.00 0.25 18.00		2.7793 0.25 4.26	10000. 0.64 18.00	4000. 0.32 18.00		10000. 0.34 18.00	12000. 0.73 18.00		21.00 0.55 18.00	26.00 0.28 18.00	31.00 0.57 5.24	23.00 0.28 18.00	2.42 0.0 2.56
STANDARD- 6950 MODE =01 1 1 ANCHORAGE=0000	7.50 0.50 8.30	6.00 0.25 18.00		2.2968 0.25 4.26	10000. 0.47 18.00	6000. 0.24 7.83		10000. 0.25 18.00	6000. 0.56 18.00		21.00 0.55 18.00	19.00 0.28 18.00	24.00 0.55 6.03	23.00 0.28 18.00	2.17 0.0 2.24
STANDARD- 6951 MODE =01 1 1 ANCHORAGE=0000	7.50 0.50 8.17	6.00 0.25 18.00		2.5036 0.25 4.26	10000. 0.54 18.00	6000. 0.27 18.00		10000. 0.29 18.00	8000. 0.63 18.00		21.00 0.55 18.00	22.00 0.28 18.00	27.00 0.55 5.91	23.00 0.28 18.00	2.21 0.0 2.28
STANDARD- 6952 MODE =01 1 1 ANCHORAGE=0000	7.50 0.50 8.15	6.00 0.25 18.00		2.6415 0.25 4.26	10000. 0.59 18.00	6000. 0.30 18.00		10000. 0.31 18.00	10000. 0.68 18.00		21.00 0.55 18.00	24.00 0.28 18.00	29.00 0.55 5.87	23.00 0.28 18.00	2.22 0.0 2.29
STANDARD- 6953 MODE =01 1 1 ANCHORAGE=0000	7.50 0.50 8.15	6.00 0.25 18.00		2.7793 0.25 18.00	10000. 0.64 18.00	6000. 0.32 18.00		10000. 0.34 18.00	12000. 0.73 18.00		21.00 0.55 18.00	26.00 0.28 18.00	31.00 0.55 5.85	23.00 0.28 18.00	2.22 0.0 2.29
STANDARD- 6954 MODE =01 1 1 ANCHORAGE=0000	7.50 0.50 18.00	6.00 0.25 18.00		2.5036 0.25 4.26	10000. 0.54 18.00	8000. 0.27 18.00		10000. 0.29 18.00	8000. 0.63 18.00		21.00 0.55 18.00	22.00 0.28 18.00	27.00 0.55 18.00	23.00 0.28 18.00	0.0 0.0 0.0

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT			PV1		PH1	PV2		PH2	TTOP	TSTOP	TSBOT		TBOT
	A(1)	A(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)		
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)		
STANDARD- 6955 MODE =01 1 1 ANCHORAGE=0000	7.50 0.50 18.00	6.00 0.25 18.00	 0.50 18.00	2.6415 0.25 18.00	 0.59 18.00	10000. 0.30 18.00	8000. 0.63 18.00	 0.31 18.00	10000. 0.68 18.00	10000. 0.34 18.00	21.00 0.55 18.00	24.00 0.28 18.00	29.00 0.55 18.00	23.00 0.28 18.00	0.0 0.0 0.0	
STANDARD- 6956 MODE =01 1 1 ANCHORAGE=0000	7.50 0.50 18.00	6.00 0.25 18.00	 0.50 18.00	2.7793 0.25 18.00	 0.64 18.00	10000. 0.32 18.00	8000. 0.67 18.00	 0.34 18.00	10000. 0.73 18.00	12000. 0.36 18.00	21.00 0.55 18.00	26.00 0.28 18.00	31.00 0.55 18.00	23.00 0.28 18.00	0.0 0.0 0.0	
STANDARD- 6957 MODE =01 1 1 ANCHORAGE=0000	7.50 1.57 5.76	6.00 0.28 18.00	 0.55 18.00	1.8218 0.28 18.00	 0.28 18.00	12000. 0.42 10.44	2400. 0.32 16.95	 0.16 18.00	2000. 0.37 18.00	2400. 0.37 13.25	23.00 0.58 18.00	11.00 0.29 18.00	16.00 1.63 4.02	24.00 0.29 18.00	2.90 2.45 3.00	
STANDARD- 6958 MODE =01 1 1 ANCHORAGE=1004	7.50 1.69 5.76	6.00 0.28 18.00	 0.55 6.20	1.8218 0.28 11.30	 0.28 18.00	12000. 0.28 10.46	2400. 0.32 18.00	 0.16 18.00	4000. 0.37 18.00	2400. 0.23 13.25	23.00 0.58 4.02	11.00 0.29 14.74	16.00 1.74 4.02	24.00 0.29 18.00	2.90 0.0 3.00	
STANDARD- 6959 MODE =01 1 1 ANCHORAGE=1004	7.50 1.70 5.71	6.00 0.28 18.00	 0.55 6.20	1.9627 0.28 11.30	 0.33 18.00	12000. 0.28 9.57	2400. 0.36 18.00	 0.18 18.00	4000. 0.41 18.00	3200. 0.28 11.50	23.00 0.58 4.01	13.00 0.29 14.61	18.00 1.74 4.01	24.00 0.29 18.00	2.93 0.0 3.00	
STANDARD- 6960 MODE =01 1 1 ANCHORAGE=1004	7.50 1.69 5.69	6.00 0.28 18.00	 0.55 6.20	2.1037 0.28 11.30	 0.38 18.00	12000. 0.24 9.04	2400. 0.41 13.93	 0.21 18.00	4000. 0.46 18.00	4000. 0.29 10.45	23.00 0.58 4.00	15.00 0.29 14.50	20.00 1.72 4.00	24.00 0.29 18.00	2.93 2.55 3.00	
STANDARD- 6961 MODE =01 1 1 ANCHORAGE=1004	7.50 1.68 5.70	6.00 0.28 18.00	 0.55 6.20	2.1741 0.28 11.30	 0.40 18.00	12000. 0.24 8.10	2400. 0.44 11.79	 0.22 18.00	4000. 0.49 18.00	4800. 0.32 9.25	23.00 0.58 3.99	16.00 0.29 14.45	21.00 1.70 3.99	24.00 0.29 18.00	2.93 2.68 3.00	
STANDARD- 6962 MODE =01 1 1 ANCHORAGE=0000	7.50 1.00 6.58	6.00 0.28 18.00	 0.55 18.00	2.1741 0.28 11.30	 0.40 18.00	12000. 0.24 8.10	4800. 0.44 11.79	 0.22 18.00	4000. 0.49 18.00	4800. 0.32 9.25	23.00 0.58 18.00	16.00 0.29 14.45	21.00 0.85 4.56	24.00 0.29 18.00	2.54 2.68 2.63	
STANDARD- 6963 MODE =01 1 1 ANCHORAGE=1004	7.50 1.80 5.70	6.00 0.28 18.00	 0.55 6.57	2.0332 0.28 7.71	 0.35 18.00	12000. 0.18 9.30	2400. 0.39 18.00	 0.19 18.00	6000. 0.44 18.00	3600. 0.22 10.91	23.00 0.58 4.00	14.00 0.29 10.21	19.00 1.83 4.00	24.00 0.29 18.00	2.93 0.0 3.00	
STANDARD- 6964 MODE =01 1 1 ANCHORAGE=1004	7.50 1.77 5.70	6.00 0.28 18.00	 0.55 6.57	2.1741 0.28 7.71	 0.40 18.00	12000. 0.20 8.12	2400. 0.44 18.00	 0.22 18.00	6000. 0.49 18.00	4800. 0.24 9.25	23.00 0.58 3.99	16.00 0.29 10.16	21.00 1.79 3.99	24.00 0.29 18.00	2.93 0.0 3.00	
STANDARD- 6965 MODE =01 1 1 ANCHORAGE=1004	7.50 1.69 5.76	6.00 0.28 18.00	 0.55 6.57	2.3855 0.28 7.71	 0.47 18.00	12000. 0.24 7.88	2400. 0.51 18.00	 0.25 18.00	6000. 0.56 18.00	6000. 0.28 8.67	23.00 0.58 3.98	19.00 0.29 10.08	24.00 1.70 3.98	24.00 0.29 18.00	2.90 0.0 3.00	
STANDARD- 6966 MODE =01 1 1 ANCHORAGE=1004	7.50 1.66 5.79	6.00 0.28 18.00	 0.55 6.57	2.4560 0.28 7.71	 0.50 18.00	12000. 0.25 6.93	2400. 0.53 9.57	 0.27 18.00	6000. 0.58 18.00	7200. 0.29 7.60	23.00 0.58 4.65	20.00 0.29 10.06	25.00 1.45 3.97	24.00 0.29 18.00	2.89 2.80 3.00	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TSBOT		TBOT
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)			
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 6967 MODE =01 1 1 ANCHORAGE=0000	7.50 1.09 6.58	6.00 0.28 18.00		2.1741 0.28 7.71	12000. 0.40 18.00	4800. 0.20 8.12		6000. 0.44 18.00	4800. 0.22 18.00	6000. 0.49 18.00	23.00 0.58 18.00	16.00 0.29 10.16	21.00 0.94 4.56	24.00 0.29 18.00	2.54 0.0 2.63	
STANDARD- 6968 MODE =01 1 1 ANCHORAGE=0000	7.50 1.08 6.51	6.00 0.28 18.00		2.3855 0.28 7.71	12000. 0.47 18.00	4800. 0.24 7.88	0.51 0.25 18.00		6000. 0.56 18.00	6000. 0.28 8.67	23.00 0.58 18.00	19.00 0.29 10.08	24.00 0.92 4.52	24.00 0.29 18.00	2.57 0.0 2.64	
STANDARD- 6969 MODE =01 1 1 ANCHORAGE=0000	7.50 1.07 6.51	6.00 0.28 18.00		2.4560 0.28 7.71	12000. 0.50 18.00	4800. 0.25 6.93	0.53 0.27 9.57		6000. 0.58 18.00	7200. 0.29 7.60	23.00 0.58 18.00	20.00 0.29 10.06	25.00 0.68 4.52	24.00 0.29 18.00	2.57 2.80 2.64	
STANDARD- 6970 MODE =01 1 1 ANCHORAGE=0000	7.50 0.55 7.59	6.00 0.28 18.00		2.4560 0.28 7.71	12000. 0.50 18.00	7200. 0.25 6.93	0.53 0.53 9.57		6000. 0.58 18.00	7200. 0.29 7.60	23.00 0.58 18.00	20.00 0.29 10.06	25.00 0.58 18.00	24.00 0.29 18.00	2.20 2.80 0.0	
STANDARD- 6971 MODE =01 1 1 ANCHORAGE=1004	7.50 1.86 5.70	6.00 0.28 18.00		2.1741 0.28 5.85	12000. 0.40 18.00	2400. 0.20 8.14	0.44 0.44 18.00		8000. 0.22 18.00	4800. 0.49 18.00	23.00 0.58 3.99	16.00 0.29 18.00	21.00 1.88 3.99	24.00 0.29 18.00	2.93 0.0 3.00	
STANDARD- 6972 MODE =01 1 1 ANCHORAGE=1004	7.50 1.77 5.76	6.00 0.28 18.00		2.3855 0.28 5.85	12000. 0.47 18.00	2400. 0.24 7.39	0.51 0.51 18.00		8000. 0.25 18.00	6400. 0.56 18.00	23.00 0.58 3.98	19.00 0.29 18.00	24.00 1.78 3.98	24.00 0.29 18.00	2.90 0.0 3.00	
STANDARD- 6973 MODE =01 1 1 ANCHORAGE=1004	7.50 1.40 5.87	6.00 0.28 18.00		2.5970 0.28 6.99	12000. 0.55 18.00	2400. 0.27 18.00	0.58 0.58 18.00		8000. 0.29 18.00	8000. 0.63 18.00	23.00 0.58 4.92	22.00 0.29 18.00	27.00 1.39 4.03	24.00 0.29 18.00	2.85 0.0 2.95	
STANDARD- 6974 MODE =01 1 1 ANCHORAGE=1004	7.50 1.35 5.97	6.00 0.28 18.00		2.7379 0.28 18.00	12000. 0.59 18.00	2400. 0.30 18.00	0.63 0.63 18.00		8000. 0.31 18.00	9600. 0.68 18.00	23.00 0.58 4.91	24.00 0.29 18.00	29.00 1.32 4.10	24.00 0.29 18.00	2.80 0.0 2.90	
STANDARD- 6975 MODE =01 1 1 ANCHORAGE=0000	7.50 1.18 6.58	6.00 0.28 18.00		2.1741 0.28 5.85	12000. 0.40 18.00	4800. 0.20 8.14	0.44 0.44 18.00		8000. 0.22 18.00	4800. 0.49 18.00	23.00 0.58 18.00	16.00 0.29 18.00	21.00 1.03 4.56	24.00 0.29 18.00	2.54 0.0 2.63	
STANDARD- 6976 MODE =01 1 1 ANCHORAGE=0000	7.50 1.16 6.51	6.00 0.28 18.00		2.3855 0.28 5.85	12000. 0.47 18.00	4800. 0.24 7.39	0.51 0.51 18.00		8000. 0.25 18.00	6400. 0.56 18.00	23.00 0.58 18.00	19.00 0.29 18.00	24.00 0.99 4.52	24.00 0.29 18.00	2.57 0.0 2.64	
STANDARD- 6977 MODE =01 1 1 ANCHORAGE=0000	7.50 0.85 6.53	6.00 0.28 18.00		2.5970 0.28 18.00	12000. 0.55 18.00	4800. 0.27 18.00	0.58 0.58 18.00		8000. 0.29 18.00	8000. 0.63 18.00	23.00 0.58 18.00	22.00 0.29 18.00	27.00 0.67 4.53	24.00 0.29 18.00	2.56 0.0 2.62	
STANDARD- 6978 MODE =01 1 1 ANCHORAGE=0000	7.50 0.83 6.57	6.00 0.28 18.00		2.7379 0.28 18.00	12000. 0.59 18.00	4800. 0.30 18.00	0.63 0.63 18.00		8000. 0.31 18.00	9600. 0.68 18.00	23.00 0.58 18.00	24.00 0.29 18.00	29.00 0.65 4.56	24.00 0.29 18.00	2.54 0.0 2.60	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
			QUANT A(4) S(4)	PV1		PH1		PV2		PH2							
				A(3) S(3)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)							
STANDARD- 6979 MODE =01 1 1 ANCHORAGE=0000	7.50 0.55 7.47	6.00 0.28 18.00		2.5970 0.28 18.00	12000. 0.55 18.00	7200. 0.27 18.00		8000. 0.29 18.00	8000. 0.63 18.00		23.00 0.58 18.00	22.00 0.29 18.00	27.00 0.58 18.00	24.00 0.29 18.00	2.24 0.0 0.0		
STANDARD- 6980 MODE =01 1 1 ANCHORAGE=0000	7.50 0.55 7.40	6.00 0.28 18.00		2.7379 0.28 18.00	12000. 0.59 18.00	7200. 0.30 18.00		8000. 0.31 18.00	9600. 0.68 18.00		23.00 0.58 18.00	24.00 0.29 18.00	29.00 0.58 18.00	24.00 0.29 18.00	2.26 0.0 0.0		
STANDARD- 6981 MODE =01 1 1 ANCHORAGE=0000	7.50 0.55 18.00	6.00 0.28 18.00		2.7379 0.28 18.00	12000. 0.59 18.00	9600. 0.30 18.00		8000. 0.31 18.00	9600. 0.68 18.00		23.00 0.58 18.00	24.00 0.29 18.00	29.00 0.58 18.00	24.00 0.29 18.00	0.0 0.0 0.0		
STANDARD- 6982 MODE =01 1 1 ANCHORAGE=1004	7.50 1.85 5.76	6.00 0.28 18.00		2.3855 0.28 18.00	12000. 0.47 18.00	2400. 0.24 18.00		10000. 0.25 18.00	6000. 0.56 18.00		23.00 0.58 3.98	19.00 0.29 18.00	24.00 1.85 3.98	24.00 0.29 18.00	2.90 0.0 3.00		
STANDARD- 6983 MODE =01 1 1 ANCHORAGE=1004	7.50 1.41 5.87	6.00 0.28 18.00		2.5970 0.28 18.00	12000. 0.55 18.00	2400. 0.27 18.00		10000. 0.29 18.00	8000. 0.63 18.00		23.00 0.58 5.23	22.00 0.29 18.00	27.00 1.39 4.03	24.00 0.29 18.00	2.85 0.0 2.95		
STANDARD- 6984 MODE =01 1 1 ANCHORAGE=1004	7.50 1.35 5.97	6.00 0.28 18.00		2.7379 0.28 18.00	12000. 0.59 18.00	2400. 0.30 18.00		10000. 0.31 18.00	10000. 0.68 18.00		23.00 0.58 5.22	24.00 0.29 18.00	29.00 1.32 4.10	24.00 0.29 18.00	2.80 0.0 2.90		
STANDARD- 6985 MODE =01 1 1 ANCHORAGE=1004	7.50 1.29 6.08	6.00 0.28 18.00		2.8789 0.28 18.00	12000. 0.64 18.00	2400. 0.32 18.00		10000. 0.34 18.00	12000. 0.73 18.00		23.00 0.58 5.21	26.00 0.29 18.00	31.00 1.26 4.17	24.00 0.29 18.00	2.75 0.0 2.84		
STANDARD- 6986 MODE =01 1 1 ANCHORAGE=0000	7.50 1.23 6.51	6.00 0.28 18.00		2.3855 0.28 18.00	12000. 0.47 18.00	4800. 0.24 18.00		10000. 0.25 18.00	6000. 0.56 18.00		23.00 0.58 18.00	19.00 0.29 18.00	24.00 1.07 4.52	24.00 0.29 18.00	2.57 0.0 2.64		
STANDARD- 6987 MODE =01 1 1 ANCHORAGE=0000	7.50 0.85 6.53	6.00 0.28 18.00		2.5970 0.28 18.00	12000. 0.55 18.00	4800. 0.27 18.00		10000. 0.29 18.00	8000. 0.63 18.00		23.00 0.58 18.00	22.00 0.29 18.00	27.00 0.67 4.53	24.00 0.29 18.00	2.56 0.0 2.62		
STANDARD- 6988 MODE =01 1 1 ANCHORAGE=0000	7.50 0.83 6.57	6.00 0.28 18.00		2.7379 0.28 18.00	12000. 0.59 18.00	4800. 0.30 18.00		10000. 0.31 18.00	10000. 0.68 18.00		23.00 0.58 18.00	24.00 0.29 18.00	29.00 0.65 4.56	24.00 0.29 18.00	2.54 0.0 2.60		
STANDARD- 6989 MODE =01 1 1 ANCHORAGE=0000	7.50 0.81 6.63	6.00 0.28 18.00		2.8789 0.28 18.00	12000. 0.64 18.00	4800. 0.32 18.00		10000. 0.34 18.00	12000. 0.73 18.00		23.00 0.58 18.00	26.00 0.29 18.00	31.00 0.62 4.60	24.00 0.29 18.00	2.52 0.0 2.57		
STANDARD- 6990 MODE =01 1 1 ANCHORAGE=0000	7.50 0.55 7.47	6.00 0.28 18.00		2.5970 0.28 18.00	12000. 0.55 18.00	7200. 0.27 18.00		10000. 0.29 18.00	8000. 0.63 18.00		23.00 0.58 18.00	22.00 0.29 18.00	27.00 0.58 18.00	24.00 0.29 18.00	2.24 0.0 0.0		

CDNUIT NUMBER DES. MDDE, CV, TR ANCHDRAGE	HIGH A(1) S(1)	WIOE A(2) S(2)	A(3) S(3)	DESIGNS DF SINGLE CELL RECTANGULAR CONDUITS							TTOP A(11) S(11)	TSTOP A(12) S(12)	TS8OT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1		PH1	PV2		PH2					
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)					
STANDARD- 6991 MDDE =01 1 1 ANCHORAGE=0000	7.50 0.55 7.40	6.00 0.28 18.00		2.7379 0.28 18.00	12000. 0.59 18.00	7200. 0.30 18.00		10000. 0.31 18.00	10000. 0.68 18.00		23.00 0.58 18.00	24.00 0.29 18.00	29.00 0.58 18.00	24.00 0.29 18.00	2.26 0.0 0.0
STANOARD- 6992 MDDE =01 1 1 ANCHDRAGE=0000	7.50 0.55 7.37	6.00 0.28 18.00		2.8789 0.28 18.00	12000. 0.64 18.00	7200. 0.32 18.00		10000. 0.34 18.00	12000. 0.73 18.00		23.00 0.58 18.00	26.00 0.29 18.00	31.00 0.58 18.00	24.00 0.29 18.00	2.27 0.0 0.0
STANOARD- 6993 MDDE =01 1 1 ANCHDRAGE=0000	7.50 0.55 18.00	6.00 0.28 18.00		2.7379 0.28 18.00	12000. 0.59 18.00	9600. 0.30 18.00		10000. 0.31 18.00	10000. 0.68 18.00		23.00 0.58 18.00	24.00 0.29 18.00	29.00 0.58 18.00	24.00 0.29 18.00	0.0 0.0 0.0
STANDARD- 6994 MDDE =01 1 1 ANCHDRAGE=0000	7.50 0.55 18.00	6.00 0.28 18.00		2.8789 0.28 18.00	12000. 0.64 18.00	9600. 0.32 18.00		10000. 0.34 18.00	12000. 0.73 18.00		23.00 0.58 18.00	26.00 0.29 18.00	31.00 0.58 18.00	24.00 0.29 18.00	0.0 0.0 0.0
STANDARD- 6995 MDDE =01 1 1 ANCHDRAGE=1004	7.50 1.86 5.14	6.00 0.29 18.00		2.0157 0.29 11.82	14000. 0.33 18.00	2800. 0.28 9.59		4000. 0.18 18.00	3200. 0.41 11.45		24.00 0.60 3.62	13.00 0.30 15.28	18.00 1.90 3.62	25.00 0.30 18.00	2.93 0.0 3.00
STANOARD- 6996 MDDE =01 1 1 ANCHORAGE=1004	7.50 1.87 5.11	6.00 0.29 18.00		2.1587 0.29 11.82	14000. 0.38 18.00	2800. 0.24 9.05		4000. 0.21 18.00	4000. 0.46 10.41		24.00 0.60 3.61	15.00 0.30 15.16	20.00 1.89 3.61	25.00 0.30 18.00	2.95 2.53 3.00
STANDARD- 6997 MDDE =01 1 1 ANCHDRAGE=1004	7.50 1.86 5.10	6.00 0.29 18.00		2.2302 0.29 11.82	14000. 0.40 18.00	2800. 0.25 8.11		4000. 0.22 18.00	4800. 0.49 9.21		24.00 0.60 3.61	16.00 0.30 15.10	21.00 1.88 3.61	25.00 0.30 18.00	2.95 2.66 3.00
STANDARD- 6998 MDDE =01 1 1 ANCHDRAGE=1004	7.50 1.97 5.12	6.00 0.29 18.00		2.0872 0.29 8.07	14000. 0.35 18.00	2800. 0.18 9.31		6000. 0.19 18.00	3600. 0.44 10.87		24.00 0.60 3.61	14.00 0.30 18.00	19.00 2.00 3.61	25.00 0.30 18.00	2.94 0.0 3.00
STANDARD- 6999 MDDE =01 1 1 ANCHDRAGE=1004	7.50 1.96 5.10	6.00 0.29 18.00		2.2302 0.29 8.07	14000. 0.40 18.00	2800. 0.20 8.13		6000. 0.22 18.00	4800. 0.49 9.21		24.00 0.60 3.61	16.00 0.30 10.63	21.00 1.97 3.61	25.00 0.30 18.00	2.95 0.0 3.00
STANDARD- 7000 MDDE =01 1 1 ANCHDRAGE=1004	7.50 1.90 5.14	6.00 0.29 18.00		2.4447 0.29 8.07	14000. 0.47 18.00	2800. 0.24 7.89		6000. 0.25 18.00	6000. 0.56 8.63		24.00 0.60 3.59	19.00 0.30 10.55	24.00 1.89 3.59	25.00 0.30 18.00	2.93 0.0 3.00
STANDARD- 7001 MDDE =01 1 1 ANCHORAGE=1004	7.50 1.87 5.16	6.00 0.29 18.00		2.5162 0.29 8.07	14000. 0.50 18.00	2800. 0.25 6.94		6000. 0.27 18.00	7200. 0.58 7.57		24.00 0.60 3.59	20.00 0.30 10.53	25.00 1.86 3.59	25.00 0.30 18.00	2.92 2.79 3.00
STANOARD- 7002 MDDE =01 1 1 ANCHDRAGE=0000	7.50 1.16 5.85	6.00 0.29 18.00		2.4447 0.29 8.07	14000. 0.47 18.00	5600. 0.24 7.89		6000. 0.25 18.00	6000. 0.56 8.63		24.00 0.60 18.00	19.00 0.30 10.55	24.00 0.96 4.08	25.00 0.30 18.00	2.57 0.0 2.64

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	QUANT								TTOP	TSTOP	TS8OT	T8OT	PI(01)
	A(1)	A(2)	PVI								A(11)	A(12)	A(13)	A(14)	PI(07)
	S(1)	S(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	S(11)	S(12)	S(13)	S(14)	PI(13)
STANDARD- 7003	7.50	6.00		2.5162	14000.	5600.		6000.	7200.		24.00	20.00	25.00	25.00	2.58
MODE =01 1 1	1.16	0.29	0.58	0.29	0.50	0.25	0.53	0.27	0.58	0.29	0.60	0.30	0.95	0.30	2.79
ANCHORAGE=0000	5.84	18.00	18.00	8.07	18.00	6.94	9.62	18.00	18.00	7.57	18.00	10.53	4.07	18.00	2.64
STANDARD- 7004	7.50	6.00		2.2302	14000.	2800.		8000.	4800.		24.00	16.00	21.00	25.00	2.95
MODE =01 1 1	2.05	0.29	0.58	0.29	0.40	0.20	0.44	0.22	0.49	0.24	0.60	0.30	2.06	0.30	0.0
ANCHORAGE=1004	5.10	18.00	6.08	6.12	18.00	8.15	18.00	18.00	18.00	9.21	3.61	18.00	3.61	18.00	3.00
STANDARD- 7005	7.50	6.00		2.4447	14000.	2800.		8000.	6400.		24.00	19.00	24.00	25.00	2.93
MODE =01 1 1	1.98	0.29	0.58	0.29	0.47	0.24	0.51	0.25	0.56	0.28	0.60	0.30	1.97	0.30	0.0
ANCHORAGE=1004	5.14	18.00	6.08	18.00	18.00	18.00	18.00	18.00	18.00	8.11	3.59	18.00	3.59	18.00	3.00
STANDARD- 7006	7.50	6.00		2.6592	14000.	2800.		8000.	8000.		24.00	22.00	27.00	25.00	2.89
MODE =01 1 1	1.60	0.29	0.58	0.29	0.55	0.27	0.58	0.29	0.63	0.31	0.60	0.30	1.57	0.30	0.0
ANCHORAGE=1004	5.22	18.00	6.08	18.00	18.00	18.00	18.00	18.00	18.00	7.46	4.31	18.00	3.59	18.00	2.99
STANDARD- 7007	7.50	6.00		2.8022	14000.	2800.		8000.	9600.		24.00	24.00	29.00	25.00	2.85
MODE =01 1 1	1.55	0.29	0.58	0.29	0.59	0.30	0.63	0.31	0.68	0.34	0.60	0.30	1.51	0.30	0.0
ANCHORAGE=1004	5.29	18.00	6.08	18.00	18.00	18.00	18.00	18.00	18.00	18.00	4.30	18.00	3.64	18.00	2.95
STANDARD- 7008	7.50	6.00		2.4447	14000.	5600.		8000.	6400.		24.00	19.00	24.00	25.00	2.57
MODE =01 1 1	1.25	0.29	0.58	0.29	0.47	0.24	0.51	0.25	0.56	0.28	0.60	0.30	1.04	0.30	0.0
ANCHORAGE=0000	5.85	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	8.11	18.00	18.00	4.08	18.00	2.64
STANDARD- 7009	7.50	6.00		2.6592	14000.	5600.		8000.	8000.		24.00	22.00	27.00	25.00	2.58
MODE =01 1 1	0.93	0.29	0.58	0.29	0.55	0.27	0.58	0.29	0.63	0.31	0.60	0.30	0.72	0.30	0.0
ANCHORAGE=0000	5.94	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	7.46	18.00	18.00	4.07	18.00	2.64
STANDARD- 7010	7.50	6.00		2.8022	14000.	5600.		8000.	9600.		24.00	24.00	29.00	25.00	2.57
MODE =01 1 1	0.92	0.29	0.58	0.29	0.59	0.30	0.63	0.31	0.68	0.34	0.60	0.30	0.70	0.30	0.0
ANCHORAGE=0000	5.86	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	4.08	18.00	2.63
STANDARD- 7011	7.50	6.00		2.8022	14000.	8400.		8000.	9600.		24.00	24.00	29.00	25.00	2.26
MODE =01 1 1	0.58	0.29	0.58	0.29	0.59	0.30	0.63	0.31	0.68	0.34	0.60	0.30	0.60	0.30	0.0
ANCHORAGE=0000	6.67	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	0.0
STANDARD- 7012	7.50	6.00		2.4447	14000.	2800.		10000.	6000.		24.00	19.00	24.00	25.00	2.93
MODE =01 1 1	2.06	0.29	0.58	0.29	0.47	0.24	0.51	0.25	0.56	0.28	0.60	0.30	2.05	0.30	0.0
ANCHORAGE=1004	5.14	18.00	6.42	18.00	18.00	18.00	18.00	18.00	18.00	8.63	3.59	18.00	3.59	18.00	3.00
STANDARD- 7013	7.50	6.00		2.6592	14000.	2800.		10000.	8000.		24.00	22.00	27.00	25.00	2.89
MODE =01 1 1	1.60	0.29	0.58	0.29	0.55	0.27	0.58	0.29	0.63	0.31	0.60	0.30	1.57	0.30	0.0
ANCHORAGE=1004	5.22	18.00	6.42	18.00	18.00	18.00	18.00	18.00	18.00	18.00	4.54	18.00	3.59	18.00	2.99
STANDARD- 7014	7.50	6.00		2.8022	14000.	2800.		10000.	10000.		24.00	24.00	29.00	25.00	2.85
MODE =01 1 1	1.55	0.29	0.58	0.29	0.59	0.30	0.63	0.31	0.68	0.34	0.60	0.30	1.51	0.30	0.0
ANCHORAGE=1004	5.29	18.00	6.42	18.00	18.00	18.00	18.00	18.00	18.00	18.00	4.53	18.00	3.64	18.00	2.95

CONDUIT NUMBER DES. MDDE, CV, TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTDP	TSTOP	TSBDT	TBOT	PI(01) PI(07) PI(13)		
	A(1)	A(2)	A(3)	QUANT	PV1		PH1	PV2		PH2	A(11)	A(12)						A(13)	A(14)
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)						S(13)	S(14)
STANDARD- 7015 MODE =01 1 1 ANCHORAGE=0004	7.50 1.49 5.38	6.00 0.29 18.00		2.9452 0.29 18.00	14000. 0.64 18.00	2800. 0.32 18.00		10000. 0.34 18.00	12000. 0.73 18.00		24.00 0.60 4.52	26.00 0.30 18.00	31.00 1.44 3.70	25.00 0.30 18.00	2.80 0.0 2.89				
STANDARD- 7016 MODE =01 1 1 ANCHORAGE=0000	7.50 1.33 5.85	6.00 0.29 18.00		2.4447 0.29 18.00	14000. 0.47 18.00	5600. 0.24 18.00		10000. 0.25 18.00	6000. 0.56 8.63		24.00 0.60 18.00	19.00 0.30 18.00	24.00 1.12 4.08	25.00 0.30 18.00	2.57 0.0 2.64				
STANDARD- 7017 MODE =01 1 1 ANCHORAGE=0000	7.50 0.93 5.84	6.00 0.29 18.00		2.6592 0.29 18.00	14000. 0.55 18.00	5600. 0.27 18.00		10000. 0.29 18.00	8000. 0.63 18.00		24.00 0.60 18.00	22.00 0.30 18.00	27.00 0.72 4.07	25.00 0.30 18.00	2.58 0.0 2.64				
STANDARD- 7018 MDDE =01 1 1 ANCHORAGE=0000	7.50 0.92 5.86	6.00 0.29 18.00		2.8022 0.29 18.00	14000. 0.59 18.00	5600. 0.30 18.00		10000. 0.31 18.00	10000. 0.68 18.00		24.00 0.60 18.00	24.00 0.30 18.00	29.00 0.70 4.08	25.00 0.30 18.00	2.57 0.0 2.63				
STANDARD- 7019 MDDE =01 1 1 ANCHDRAGE=0000	7.50 0.90 5.90	6.00 0.29 18.00		2.9452 0.29 18.00	14000. 0.64 18.00	5600. 0.32 18.00		10000. 0.34 18.00	12000. 0.73 18.00		24.00 0.60 18.00	26.00 0.30 18.00	31.00 0.68 4.11	25.00 0.30 18.00	2.55 0.0 2.61				
STANDARD- 7020 MODE =01 1 1 ANCHORAGE=0000	7.50 0.58 6.67	6.00 0.29 18.00		2.8022 0.29 18.00	14000. 0.59 18.00	8400. 0.30 18.00		10000. 0.31 18.00	10000. 0.68 18.00		24.00 0.60 18.00	24.00 0.30 18.00	29.00 0.60 18.00	25.00 0.30 18.00	2.26 0.0 0.0				
STANDARD- 7021 MODE =01 1 1 ANCHORAGE=0000	7.50 0.58 6.62	6.00 0.29 18.00		2.9452 0.29 18.00	14000. 0.64 18.00	8400. 0.32 18.00		10000. 0.34 18.00	12000. 0.73 18.00		24.00 0.60 18.00	26.00 0.30 18.00	31.00 0.60 18.00	25.00 0.30 18.00	2.27 0.0 0.0				
STANDARD- 7022 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.58 18.00	6.00 0.29 18.00		2.9452 0.29 18.00	14000. 0.64 18.00	11200. 0.32 18.00		10000. 0.34 18.00	12000. 0.73 18.00		24.00 0.60 18.00	26.00 0.30 18.00	31.00 0.60 18.00	25.00 0.30 18.00	0.0 0.0 0.0				
STANDARD- 7023 MDDE =01 1 1 ANCHDRAGE=0004	7.50 2.01 4.71	6.00 0.30 18.00		2.0687 0.30 12.34	16000. 0.33 18.00	3200. 0.28 9.60		4000. 0.18 18.00	3200. 0.41 11.40		25.00 0.62 3.32	13.00 0.31 15.93	18.00 2.04 3.32	26.00 0.31 18.00	2.93 0.0 3.00				
STANDARD- 7024 MDDE =01 1 1 ANCHDRAGE=0004	7.50 2.03 4.67	6.00 0.30 18.00		2.2137 0.30 12.34	16000. 0.38 18.00	3200. 0.25 9.07		4000. 0.21 18.00	4000. 0.46 10.36		25.00 0.62 3.32	15.00 0.31 15.81	20.00 2.04 3.32	26.00 0.31 18.00	2.96 2.52 3.00				
STANDARD- 7025 MDDE =01 1 1 ANCHDRAGE=0004	7.50 2.03 4.66	6.00 0.30 18.00		2.2863 0.30 12.34	16000. 0.40 18.00	3200. 0.26 8.12		4000. 0.22 18.00	4800. 0.48 9.18		25.00 0.62 3.31	16.00 0.31 15.75	21.00 2.04 3.31	26.00 0.31 18.00	2.97 2.64 3.00				
STANDARD- 7026 MODE =01 1 1 ANCHORAGE=1004	7.50 2.13 4.68	6.00 0.30 18.00		2.1412 0.30 8.43	16000. 0.35 18.00	3200. 0.18 9.32		6000. 0.19 18.00	3600. 0.44 10.83		25.00 0.62 3.32	14.00 0.31 18.00	19.00 2.15 3.32	26.00 0.31 18.00	2.95 0.0 3.00				

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1		PH1	PV2		PH2								
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)								
STANDARD- 7027 MODE =01 1 1 ANCHORAGE=1004	7.50 2.13 4.66	6.00 0.30 18.00		2.2863 0.30 8.43	16000. 0.40 18.00	3200. 0.20 8.14		6000. 0.22 18.00	4800. 0.48 18.00		25.00 0.62 3.31	16.00 0.31 11.10	21.00 2.13 3.31	26.00 0.31 18.00	2.97 0.0 3.00			
STANDARD- 7028 MODE =01 1 1 ANCHORAGE=1004	7.50 2.05 4.70	6.00 0.30 18.00	0.60	2.4604 0.30 8.43	16000. 0.45 18.00	3200. 0.23 7.41	0.48	6000. 0.24 18.00	6000. 0.53 18.00	0.27	25.00 0.65 3.45	18.00 0.32 11.52	23.00 2.09 3.45	27.00 0.32 18.00	2.94 0.0 3.00			
STANDARD- 7029 MODE =01 1 1 ANCHORAGE=1004	7.50 2.01 4.72	6.00 0.30 18.00	0.60	2.6065 0.30 8.43	16000. 0.50 18.00	3200. 0.25 6.95	0.53	6000. 0.27 18.00	7200. 0.58 18.00	0.29	25.00 0.65 3.44	20.00 0.32 11.47	25.00 2.04 3.44	27.00 0.32 18.00	2.92 2.77 3.00			
STANDARD- 7030 MODE =01 1 1 ANCHORAGE=0000	7.50 1.19 5.39	6.00 0.30 18.00	0.60	2.6065 0.30 8.43	16000. 0.50 18.00	6400. 0.25 6.95	0.53	6000. 0.27 18.00	7200. 0.58 18.00	0.29	25.00 0.65 18.00	20.00 0.32 11.47	25.00 0.97 3.84	27.00 0.32 18.00	2.56 2.77 2.69			
STANDARD- 7031 MODE =01 1 1 ANCHORAGE=1004	7.50 2.22 4.66	6.00 0.30 18.00	0.60	2.2863 0.30 18.00	16000. 0.40 18.00	3200. 0.20 8.15	0.44	8000. 0.22 18.00	4800. 0.48 18.00	0.24	25.00 0.62 3.31	16.00 0.31 18.00	21.00 2.23 3.31	26.00 0.31 18.00	2.97 0.0 3.00			
STANDARD- 7032 MODE =01 1 1 ANCHORAGE=1004	7.50 2.12 4.71	6.00 0.30 18.00	0.60	2.5334 0.30 18.00	16000. 0.47 18.00	3200. 0.24 18.00	0.51	8000. 0.25 18.00	6400. 0.56 18.00	0.28	25.00 0.65 3.44	19.00 0.32 18.00	24.00 2.15 3.44	27.00 0.32 18.00	2.93 0.0 3.00			
STANDARD- 7033 MODE =01 1 1 ANCHORAGE=1004	7.50 2.03 4.76	6.00 0.30 18.00	0.60	2.7526 0.30 18.00	16000. 0.55 18.00	3200. 0.27 18.00	0.58	8000. 0.29 18.00	8000. 0.63 18.00	0.31	25.00 0.65 3.43	22.00 0.32 18.00	27.00 2.06 3.43	27.00 0.32 18.00	2.90 0.0 3.00			
STANDARD- 7034 MODE =01 1 1 ANCHORAGE=1004	7.50 1.71 4.79	6.00 0.30 18.00	0.60	2.8256 0.30 18.00	16000. 0.57 18.00	3200. 0.29 18.00	0.60	8000. 0.30 18.00	9600. 0.65 18.00	0.33	25.00 0.65 3.43	23.00 0.32 18.00	28.00 2.02 3.43	27.00 0.32 18.00	2.89 2.83 3.00			
STANDARD- 7035 MODE =01 1 1 ANCHORAGE=0000	7.50 1.28 5.41	6.00 0.30 18.00	0.60	2.5334 0.30 18.00	16000. 0.47 18.00	6400. 0.24 18.00	0.51	8000. 0.25 18.00	6400. 0.56 18.00	0.28	25.00 0.65 18.00	19.00 0.32 18.00	24.00 1.06 3.86	27.00 0.32 18.00	2.55 0.0 2.68			
STANDARD- 7036 MODE =01 1 1 ANCHORAGE=0000	7.50 1.26 5.37	6.00 0.30 18.00	0.60	2.7526 0.30 18.00	16000. 0.55 18.00	6400. 0.27 18.00	0.58	8000. 0.29 18.00	8000. 0.63 18.00	0.31	25.00 0.65 18.00	22.00 0.32 18.00	27.00 1.04 3.82	27.00 0.32 18.00	2.57 0.0 2.70			
STANDARD- 7037 MODE =01 1 1 ANCHORAGE=0000	7.50 0.97 5.37	6.00 0.30 18.00	0.60	2.8256 0.30 18.00	16000. 0.57 18.00	6400. 0.29 18.00	0.60	8000. 0.30 18.00	9600. 0.65 18.00	0.33	25.00 0.65 18.00	23.00 0.32 18.00	28.00 1.03 3.82	27.00 0.32 18.00	2.57 2.83 2.70			
STANDARD- 7038 MODE =01 1 1 ANCHORAGE=0000	7.50 0.60 6.24	6.00 0.30 18.00	0.60	2.8256 0.30 18.00	16000. 0.57 18.00	9600. 0.29 18.00	0.60	8000. 0.30 18.00	9600. 0.65 18.00	0.33	25.00 0.65 18.00	23.00 0.32 18.00	28.00 0.65 4.57	27.00 0.32 18.00	2.21 2.83 2.25			

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PVI		PH1	PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(5)	S(6)	S(7)	S(8)	S(9)	S(10)						
STANDARD- 7039 MODE =01 1 1 ANCHORAGE=1004	7.50 2.23 4.70	6.00 0.30 18.00		2.4604 0.30 18.00	16000. 0.45 18.00	3200. 0.23 18.00		10000. 0.24 18.00	6000. 0.53 18.00	8.30	25.00 0.65 3.45	18.00 0.32 18.00	23.00 2.27 3.45	27.00 0.32 18.00	2.94 0.0 3.00
STANDARD- 7040 MODE =01 1 1 ANCHORAGE=1004	7.50 2.10 4.76	6.00 0.30 18.00		2.7526 0.30 18.00	16000. 0.55 18.00	3200. 0.27 18.00	0.58	10000. 0.29 18.00	8000. 0.63 18.00	0.31	25.00 0.65 3.43	22.00 0.32 18.00	27.00 2.14 3.43	27.00 0.32 18.00	2.90 0.0 3.00
STANDARD- 7041 MODE =01 1 1 ANCHORAGE=1004	7.50 1.69 4.82	6.00 0.30 18.00		2.8987 0.30 18.00	16000. 0.59 18.00	3200. 0.30 18.00	0.63	10000. 0.31 18.00	10000. 0.68 18.00	0.34	25.00 0.65 3.43	24.00 0.32 18.00	29.00 1.70 3.43	27.00 0.32 18.00	2.87 0.0 3.00
STANDARD- 7042 MODE =01 1 1 ANCHORAGE=1004	7.50 1.63 4.88	6.00 0.30 18.00		3.0448 0.30 18.00	16000. 0.64 18.00	3200. 0.32 18.00	0.68	10000. 0.34 18.00	12000. 0.72 18.00	0.36	25.00 0.65 3.42	26.00 0.32 18.00	31.00 1.63 3.42	27.00 0.32 18.00	2.83 0.0 3.00
STANDARD- 7043 MODE =01 1 1 ANCHORAGE=0000	7.50 1.33 5.37	6.00 0.30 18.00		2.7526 0.30 18.00	16000. 0.55 18.00	6400. 0.27 18.00	0.58	10000. 0.29 18.00	8000. 0.63 18.00	0.31	25.00 0.65 18.00	22.00 0.32 18.00	27.00 1.12 3.82	27.00 0.32 18.00	2.57 0.0 2.70
STANDARD- 7044 MODE =01 1 1 ANCHORAGE=0000	7.50 0.96 5.37	6.00 0.30 18.00		2.8987 0.30 18.00	16000. 0.59 18.00	6400. 0.30 18.00	0.63	10000. 0.31 18.00	10000. 0.68 18.00	0.34	25.00 0.65 18.00	24.00 0.32 18.00	29.00 0.73 3.82	27.00 0.32 18.00	2.57 0.0 2.69
STANDARD- 7045 MODE =01 1 1 ANCHORAGE=0000	7.50 0.95 5.40	6.00 0.30 18.00		3.0448 0.30 18.00	16000. 0.64 18.00	6400. 0.32 18.00	0.68	10000. 0.34 18.00	12000. 0.72 18.00	0.36	25.00 0.65 18.00	26.00 0.32 18.00	31.00 0.72 3.83	27.00 0.32 18.00	2.56 0.0 2.68
STANDARD- 7046 MODE =01 1 1 ANCHORAGE=0000	7.50 0.60 6.19	6.00 0.30 18.00		2.8987 0.30 18.00	16000. 0.59 18.00	9600. 0.30 18.00	0.63	10000. 0.31 18.00	10000. 0.68 18.00	0.34	25.00 0.65 18.00	24.00 0.32 18.00	29.00 0.65 18.00	27.00 0.32 18.00	2.23 0.0 0.0
STANDARD- 7047 MODE =01 1 1 ANCHORAGE=0000	7.50 0.60 6.12	6.00 0.30 18.00		3.0448 0.30 18.00	16000. 0.64 18.00	9600. 0.32 18.00	0.68	10000. 0.34 18.00	12000. 0.72 18.00	0.36	25.00 0.65 18.00	26.00 0.32 18.00	31.00 0.65 18.00	27.00 0.32 18.00	2.26 0.0 0.0
STANDARD- 7048 MODE =01 1 1 ANCHORAGE=0004	7.50 0.66 13.24	6.50 0.12 18.00		1.1327 0.38 10.88	2000. 0.25 18.00	400. 0.36 17.90	0.28	2000. 0.33 18.00	1200. 0.33 18.00	0.26	10.00 0.29 16.40	10.00 0.28 10.87	14.00 0.77 13.11	12.00 0.14 18.00	2.67 0.0 3.01
STANDARD- 7049 MODE =01 1 1 ANCHORAGE=0004	7.50 0.66 13.24	6.50 0.12 18.00		1.1327 0.41 10.88	2000. 0.25 18.00	400. 0.38 13.43	0.28	2000. 0.33 18.00	1600. 0.33 18.00	0.31	10.00 0.29 16.40	10.00 0.35 10.87	14.00 0.77 13.11	12.00 0.14 18.00	2.67 0.0 3.01
STANDARD- 7050 MODE =01 1 1 ANCHORAGE=0004	7.50 0.66 13.24	6.50 0.12 18.00		1.1327 0.45 10.88	2000. 0.25 18.00	400. 0.41 10.75	0.28	2000. 0.33 18.00	2000. 0.33 18.00	0.36	10.00 0.29 16.40	10.00 0.42 10.87	14.00 0.77 13.11	12.00 0.14 18.00	2.67 2.41 3.01

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TS80T	T80T	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1	PH1	PV2	PH2	A(11)	A(12)	TS80T	T80T	PI(01)				
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)		
STANDARD- 7051 MODE =01 1 1 ANCHORAGE=0000	7.50 0.62 13.58	6.50 0.12 18.00		1.1903 0.45 10.88	2000. 0.27 18.00	400. 0.36 10.12		2000. 0.33 18.00	2400. 0.35 18.00		10.00 0.29 18.00	11.00 0.45 10.79	15.00 0.72 13.40	12.00 0.14 18.00	2.60 2.63 2.93		
STANDARD- 7052 MODE =01 1 1 ANCHORAGE=0000	7.50 0.54 14.07	6.50 0.12 18.00		1.1327 0.38 10.88	2000. 0.25 18.00	800. 0.36 17.90		2000. 0.16 18.00	1200. 0.33 18.00		10.00 0.29 18.00	10.00 0.28 10.87	14.00 0.57 14.11	12.00 0.14 18.00	2.51 0.0 2.80		
STANDARD- 7053 MODE =01 1 1 ANCHORAGE=0000	7.50 0.54 14.07	6.50 0.12 18.00		1.1327 0.41 10.88	2000. 0.25 18.00	800. 0.38 13.43		2000. 0.16 18.00	1600. 0.33 17.71		10.00 0.29 18.00	10.00 0.35 10.87	14.00 0.57 14.11	12.00 0.14 18.00	2.51 0.0 2.80		
STANDARD- 7054 MODE =01 1 1 ANCHORAGE=0000	7.50 0.54 14.07	6.50 0.12 18.00		1.1327 0.45 10.88	2000. 0.25 18.00	800. 0.41 10.75		2000. 0.16 18.00	2000. 0.33 14.16		10.00 0.29 18.00	10.00 0.42 10.87	14.00 0.57 14.11	12.00 0.14 18.00	2.51 2.41 2.80		
STANDARD- 7055 MODE =01 1 1 ANCHORAGE=0000	7.50 0.51 14.35	6.50 0.12 18.00		1.1903 0.45 10.88	2000. 0.27 18.00	800. 0.36 10.12		2000. 0.17 18.00	2400. 0.35 18.00		10.00 0.29 18.00	11.00 0.45 10.79	15.00 0.55 14.35	12.00 0.14 18.00	2.46 2.63 2.73		
STANDARD- 7056 MODE =01 1 1 ANCHORAGE=0000	7.50 0.42 15.08	6.50 0.12 18.00		1.1327 0.38 10.88	2000. 0.25 18.00	1200. 0.36 17.90		2000. 0.14 18.00	1200. 0.33 18.00		10.00 0.29 18.00	10.00 0.28 10.87	14.00 0.41 15.39	12.00 0.14 18.00	2.34 0.0 2.57		
STANDARD- 7057 MODE =01 1 1 ANCHORAGE=0000	7.50 0.42 15.08	6.50 0.12 18.00		1.1327 0.41 10.88	2000. 0.25 18.00	1200. 0.38 13.43		2000. 0.14 18.00	1600. 0.33 17.71		10.00 0.29 18.00	10.00 0.35 10.87	14.00 0.41 15.39	12.00 0.14 18.00	2.34 0.0 2.57		
STANDARD- 7058 MODE =01 1 1 ANCHORAGE=0000	7.50 0.42 15.08	6.50 0.12 18.00		1.1327 0.45 10.88	2000. 0.25 18.00	1200. 0.41 10.75		2000. 0.14 18.00	2000. 0.33 14.16		10.00 0.29 18.00	10.00 0.42 10.87	14.00 0.41 15.39	12.00 0.14 18.00	2.34 2.41 2.57		
STANDARD- 7059 MODE =01 1 1 ANCHORAGE=0000	7.50 0.41 15.27	6.50 0.12 18.00		1.1903 0.45 10.88	2000. 0.27 18.00	1200. 0.36 10.12		2000. 0.15 18.00	2400. 0.35 18.00		10.00 0.29 18.00	11.00 0.45 10.79	15.00 0.39 15.53	12.00 0.14 18.00	2.32 2.63 2.52		
STANDARD- 7060 MODE =01 1 1 ANCHORAGE=0000	7.50 0.30 16.34	6.50 0.12 18.00		1.1327 0.41 10.88	2000. 0.25 18.00	1600. 0.38 13.43		2000. 0.14 18.00	1600. 0.33 17.71		10.00 0.29 18.00	10.00 0.35 10.87	14.00 0.29 17.09	12.00 0.14 18.00	2.16 0.0 2.31		
STANDARD- 7061 MODE =01 1 1 ANCHORAGE=0000	7.50 0.30 16.34	6.50 0.12 18.00		1.1327 0.45 10.88	2000. 0.25 18.00	1600. 0.41 10.75		2000. 0.14 18.00	2000. 0.33 14.16		10.00 0.29 18.00	10.00 0.42 10.87	14.00 0.29 17.09	12.00 0.14 18.00	2.16 2.41 2.31		
STANDARD- 7062 MODE =01 1 1 ANCHORAGE=0000	7.50 0.30 16.39	6.50 0.12 18.00		1.1903 0.45 10.88	2000. 0.27 18.00	1600. 0.36 10.12		2000. 0.15 18.00	2400. 0.35 18.00		10.00 0.29 18.00	11.00 0.45 10.79	15.00 0.29 17.06	12.00 0.14 18.00	2.16 2.63 2.30		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS							TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1		PH1	PV2		PH2					
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)					
STANDARD- 7063 MODE =01 1 1 ANCHORAGE=0004	7.50 0.99 9.36	6.50 0.17 18.00		1.3426 0.21 8.49	4000. 0.25 18.00	800. 0.34 18.00		2000. 0.14 18.00	1200. 0.32 18.00		14.00 0.38 7.66	10.00 0.19 8.62	14.00 1.08 6.61	16.00 0.19 18.00	2.95 0.0 3.24
STANDARD- 7064 MODE =01 1 1 ANCHORAGE=0004	7.50 0.99 9.36	6.50 0.17 18.00	0.34 0.26 18.00	1.3426 0.26 8.49	4000. 0.25 18.00	800. 0.41 13.57	800. 0.28 18.00	2000. 0.14 18.00	1600. 0.32 17.76		14.00 0.38 7.66	10.00 0.19 8.62	14.00 1.08 6.61	16.00 0.19 18.00	2.95 0.0 3.24
STANDARD- 7065 MODE =01 1 1 ANCHORAGE=0004	7.50 0.99 9.36	6.50 0.17 18.00	0.34 0.31 18.00	1.3426 0.31 8.49	4000. 0.25 18.00	800. 0.49 10.86	800. 0.28 18.00	2000. 0.14 18.00	2000. 0.32 14.14		14.00 0.38 7.66	10.00 0.25 8.62	14.00 1.08 6.61	16.00 0.19 18.00	2.95 2.42 3.24
STANDARD- 7066 MODE =01 1 1 ANCHORAGE=0004	7.50 0.96 9.49	6.50 0.17 18.00	0.34 0.35 18.00	1.4043 0.35 8.49	4000. 0.27 18.00	800. 0.47 10.23	800. 0.31 15.81	2000. 0.15 18.00	2400. 0.35 12.81		14.00 0.38 7.63	11.00 0.30 8.58	15.00 1.05 6.67	16.00 0.19 18.00	2.91 2.58 3.20
STANDARD- 7067 MODE =01 1 1 ANCHORAGE=0000	7.50 0.73 10.29	6.50 0.17 18.00	0.34 0.26 18.00	1.3426 0.26 8.49	4000. 0.25 18.00	1600. 0.41 13.57	1600. 0.28 18.00	2000. 0.14 18.00	1600. 0.32 17.76		14.00 0.38 18.00	10.00 0.19 8.62	14.00 0.74 7.36	16.00 0.19 18.00	2.68 0.0 2.91
STANDARD- 7068 MODE =01 1 1 ANCHORAGE=0000	7.50 0.73 10.29	6.50 0.17 18.00	0.34 0.31 18.00	1.3426 0.31 8.49	4000. 0.25 18.00	1600. 0.49 10.86	1600. 0.28 18.00	2000. 0.14 18.00	2000. 0.32 14.14		14.00 0.38 18.00	10.00 0.25 8.62	14.00 0.74 7.36	16.00 0.19 18.00	2.68 2.42 2.91
STANDARD- 7069 MODE =01 1 1 ANCHORAGE=0000	7.50 0.72 10.37	6.50 0.17 18.00	0.34 0.35 18.00	1.4043 0.35 8.49	4000. 0.27 18.00	1600. 0.47 10.23	1600. 0.31 15.81	2000. 0.15 18.00	2400. 0.35 12.81		14.00 0.38 18.00	11.00 0.30 8.58	15.00 0.72 7.39	16.00 0.19 18.00	2.66 2.58 2.89
STANDARD- 7070 MODE =01 1 1 ANCHORAGE=0000	7.50 0.47 11.55	6.50 0.17 18.00	0.34 0.35 18.00	1.4043 0.35 8.49	4000. 0.27 18.00	2400. 0.47 10.23	2400. 0.31 15.81	2000. 0.15 18.00	2400. 0.35 12.81		14.00 0.38 18.00	11.00 0.30 8.58	15.00 0.40 8.39	16.00 0.19 18.00	2.39 2.58 2.54
STANDARD- 7071 MODE =01 1 1 ANCHORAGE=1004	7.50 1.05 9.49	6.50 0.17 18.00	0.34 0.35 12.11	1.4043 0.35 8.49	4000. 0.27 18.00	800. 0.47 10.09	800. 0.31 18.00	4000. 0.24 18.00	2400. 0.35 12.81		14.00 0.38 9.09	11.00 0.24 8.58	15.00 1.16 6.67	16.00 0.19 18.00	2.91 0.0 3.20
STANDARD- 7072 MODE =01 1 1 ANCHORAGE=0004	7.50 0.97 9.80	6.50 0.17 18.00	0.34 0.39 18.00	1.5278 0.39 8.49	4000. 0.32 18.00	800. 0.40 9.33	800. 0.36 18.00	4000. 0.29 18.00	3200. 0.40 11.18		14.00 0.38 8.99	13.00 0.32 8.52	17.00 1.07 6.84	16.00 0.19 18.00	2.82 0.0 3.09
STANDARD- 7073 MODE =01 1 1 ANCHORAGE=0004	7.50 0.88 10.14	6.50 0.17 18.00	0.34 0.39 18.00	1.6512 0.39 8.49	4000. 0.37 18.00	800. 0.31 8.86	800. 0.40 18.00	4000. 0.32 18.00	4000. 0.44 10.23		14.00 0.38 8.90	15.00 0.35 8.45	19.00 0.98 7.06	16.00 0.19 18.00	2.72 0.0 2.98
STANDARD- 7074 MODE =01 1 1 ANCHORAGE=0000	7.50 0.81 10.50	6.50 0.17 18.00	0.34 0.36 18.00	1.7747 0.36 8.49	4000. 0.42 18.00	800. 0.23 8.53	800. 0.45 12.61	4000. 0.33 18.00	4800. 0.49 9.62		14.00 0.38 18.00	17.00 0.34 8.39	21.00 0.89 7.29	16.00 0.19 18.00	2.63 2.64 2.86

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT A(4) S(4)	PV1		PH1		PV2		PH2							
					A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)								
STANDARD- 7075 MODE =01 1 1 ANCHORAGE=0004	7.50 0.81 10.37	6.50 0.17 18.00	 0.34 18.00	1.4043 0.35 8.49	4000. 0.27 18.00	1600. 0.47 10.09	 0.31 18.00	4000. 0.15 18.00	2400. 0.35 18.00	 0.35 12.81	14.00 0.38 9.09	11.00 0.24 8.58	15.00 0.72 7.39	16.00 0.19 18.00	2.66 0.0 2.89			
STANDARD- 7076 MODE =01 1 1 ANCHORAGE=0000	7.50 0.75 10.58	6.50 0.17 18.00	 0.34 18.00	1.5278 0.39 8.49	4000. 0.32 18.00	1600. 0.40 9.33	 0.36 18.00	4000. 0.18 18.00	3200. 0.40 18.00	 0.36 11.18	14.00 0.38 18.00	13.00 0.32 8.52	17.00 0.69 7.49	16.00 0.19 18.00	2.61 0.0 2.83			
STANDARD- 7077 MODE =01 1 1 ANCHORAGE=0000	7.50 0.70 10.84	6.50 0.17 18.00	 0.34 18.00	1.6512 0.39 8.49	4000. 0.37 18.00	1600. 0.31 8.86	 0.40 18.00	4000. 0.20 18.00	4000. 0.44 18.00	 0.33 10.23	14.00 0.38 18.00	15.00 0.35 8.45	19.00 0.64 7.64	16.00 0.19 18.00	2.54 0.0 2.75			
STANDARD- 7078 MODE =01 1 1 ANCHORAGE=0000	7.50 0.64 11.12	6.50 0.17 18.00	 0.34 18.00	1.7747 0.35 8.49	4000. 0.42 18.00	1600. 0.23 8.53	 0.45 12.61	4000. 0.23 18.00	4800. 0.49 18.00	 0.26 9.62	14.00 0.38 18.00	17.00 0.34 8.39	21.00 0.60 7.82	16.00 0.19 18.00	2.48 2.64 2.67			
STANDARD- 7079 MODE =01 1 1 ANCHORAGE=0000	7.50 0.47 11.55	6.50 0.17 18.00	 0.34 18.00	1.4043 0.35 8.49	4000. 0.27 18.00	2400. 0.47 10.09	 0.31 18.00	4000. 0.15 18.00	2400. 0.35 18.00	 0.35 12.81	14.00 0.38 18.00	11.00 0.24 8.58	15.00 0.40 8.39	16.00 0.19 18.00	2.39 0.0 2.54			
STANDARD- 7080 MODE =01 1 1 ANCHORAGE=0000	7.50 0.47 11.59	6.50 0.17 18.00	 0.34 18.00	1.5278 0.39 8.49	4000. 0.32 18.00	2400. 0.40 9.33	 0.36 18.00	4000. 0.18 18.00	3200. 0.40 18.00	 0.36 11.18	14.00 0.38 18.00	13.00 0.32 8.52	17.00 0.40 8.37	16.00 0.19 18.00	2.38 0.0 2.53			
STANDARD- 7081 MODE =01 1 1 ANCHORAGE=0000	7.50 0.45 11.71	6.50 0.17 18.00	 0.34 18.00	1.6512 0.39 8.49	4000. 0.37 18.00	2400. 0.31 8.86	 0.40 18.00	4000. 0.20 18.00	4000. 0.44 18.00	 0.33 10.23	14.00 0.38 18.00	15.00 0.35 8.45	19.00 0.38 8.41	16.00 0.19 18.00	2.36 0.0 2.50			
STANDARD- 7082 MODE =01 1 1 ANCHORAGE=0000	7.50 0.44 11.87	6.50 0.17 18.00	 0.34 18.00	1.7747 0.35 8.49	4000. 0.42 18.00	2400. 0.22 8.53	 0.45 12.61	4000. 0.23 18.00	4800. 0.49 18.00	 0.26 9.62	14.00 0.38 18.00	17.00 0.34 8.39	21.00 0.38 8.49	16.00 0.19 18.00	2.32 2.64 2.46			
STANDARD- 7083 MODE =01 1 1 ANCHORAGE=0000	7.50 0.34 12.96	6.50 0.17 18.00	 0.34 18.00	1.5278 0.39 8.49	4000. 0.32 18.00	3200. 0.40 9.33	 0.36 18.00	4000. 0.18 18.00	3200. 0.40 18.00	 0.36 11.18	14.00 0.38 18.00	13.00 0.32 8.52	17.00 0.38 9.65	16.00 0.19 18.00	2.13 0.0 2.19			
STANDARD- 7084 MODE =01 1 1 ANCHORAGE=0000	7.50 0.34 12.82	6.50 0.17 18.00	 0.34 18.00	1.6512 0.39 8.49	4000. 0.37 18.00	3200. 0.31 8.86	 0.40 18.00	4000. 0.20 18.00	4000. 0.44 18.00	 0.33 10.23	14.00 0.38 18.00	15.00 0.35 8.45	19.00 0.38 9.46	16.00 0.19 18.00	2.15 0.0 2.22			
STANDARD- 7085 MODE =01 1 1 ANCHORAGE=0000	7.50 0.34 12.79	6.50 0.17 18.00	 0.34 18.00	1.7747 0.35 8.49	4000. 0.42 18.00	3200. 0.22 8.53	 0.45 12.61	4000. 0.23 18.00	4800. 0.49 18.00	 0.26 9.62	14.00 0.38 18.00	17.00 0.34 8.39	21.00 0.38 9.37	16.00 0.19 18.00	2.16 2.64 2.23			
STANDARD- 7086 MODE =01 1 1 ANCHORAGE=1004	7.50 1.28 8.00	6.50 0.22 18.00	 0.43 8.53	1.5262 0.22 5.43	6000. 0.25 18.00	1200. 0.19 18.00	 0.29 18.00	2000. 0.14 18.00	1200. 0.32 18.00	 0.18 18.00	18.00 0.46 5.52	10.00 0.23 18.00	14.00 1.35 5.52	19.00 0.23 18.00	3.12 0.0 3.25			

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TSBOT		T80T
	A(1) S(1)	A(2) S(2)		A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	A(11) S(11)	A(12) S(12)	A(13) S(13)		A(14) S(14)
STANDARD- 7087 MODE =01 1 1 ANCHORAGE=1004	7.50 1.28 8.00	6.50 0.22 18.00		1.5262 0.22 5.43	6000. 0.25 18.00	1200. 0.29 13.78		2000. 0.14 18.00	1600. 0.32 18.00	0.27 0.27 17.20	18.00 0.46 5.52	10.00 0.23 18.00	14.00 1.35 5.52	19.00 0.23 18.00	3.12 0.0 3.25	
STANDARD- 7088 MODE =01 1 2 ANCHORAGE=0004	7.50 1.27 8.02	6.50 0.22 18.00		1.5916 0.22 5.43	6000. 0.28 18.00	1200. 0.31 12.41		2000. 0.16 18.00	2000. 0.35 18.00	0.31 0.31 15.02	18.00 0.46 5.50	11.00 0.23 18.00	15.00 1.33 5.50	19.00 0.23 18.00	3.11 2.40 3.25	
STANDARD- 7089 MODE =01 1 1 ANCHORAGE=0004	7.50 1.27 8.02	6.50 0.22 18.00		1.5916 0.22 5.43	6000. 0.28 18.00	1200. 0.39 10.31		2000. 0.16 18.00	2400. 0.35 18.00	0.39 0.39 12.54	18.00 0.46 5.50	11.00 0.23 7.30	15.00 1.33 5.50	19.00 0.23 18.00	3.11 2.50 3.25	
STANDARD- 7090 MODE =01 1 1 ANCHORAGE=0000	7.50 0.88 9.01	6.50 0.22 18.00		1.5916 0.22 5.43	6000. 0.28 18.00	2400. 0.39 10.31		2000. 0.16 18.00	2400. 0.35 18.00	0.39 0.39 12.54	18.00 0.46 18.00	11.00 0.23 7.30	15.00 0.85 6.21	19.00 0.23 18.00	2.77 2.50 2.88	
STANDARD- 7091 MODE =01 1 1 ANCHORAGE=1004	7.50 1.34 8.02	6.50 0.22 18.00		1.5916 0.22 5.43	6000. 0.28 18.00	1200. 0.35 10.31		4000. 0.16 18.00	2400. 0.35 18.00	0.31 0.31 12.54	18.00 0.46 5.50	11.00 0.23 7.30	15.00 1.41 5.50	19.00 0.23 18.00	3.11 0.0 3.25	
STANDARD- 7092 MODE =01 1 1 ANCHORAGE=1004	7.50 1.16 8.13	6.50 0.22 18.00		1.7222 0.22 5.43	6000. 0.33 18.00	1200. 0.33 9.46		4000. 0.18 18.00	3200. 0.39 18.00	0.34 0.34 10.99	18.00 0.46 6.75	13.00 0.23 7.26	17.00 1.22 5.54	19.00 0.23 18.00	3.07 0.0 3.21	
STANDARD- 7093 MODE =01 1 1 ANCHORAGE=1004	7.50 1.11 8.28	6.50 0.22 18.00		1.8529 0.23 5.43	6000. 0.37 18.00	1200. 0.29 8.95		4000. 0.20 18.00	4000. 0.44 18.00	0.32 0.32 10.07	18.00 0.46 6.71	15.00 0.24 7.22	19.00 1.16 5.64	19.00 0.23 18.00	3.01 0.0 3.14	
STANDARD- 7094 MODE =01 1 1 ANCHORAGE=0004	7.50 1.08 8.38	6.50 0.22 18.00		1.9182 0.26 5.43	6000. 0.40 18.00	1200. 0.28 8.03		4000. 0.22 18.00	4800. 0.47 18.00	0.33 0.33 8.94	18.00 0.46 6.69	16.00 0.28 7.20	20.00 1.13 5.70	19.00 0.23 18.00	2.98 2.66 3.10	
STANDARD- 7095 MODE =01 1 1 ANCHORAGE=0000	7.50 0.96 9.01	6.50 0.22 18.00		1.5916 0.22 5.43	6000. 0.28 18.00	2400. 0.35 10.31		4000. 0.16 18.00	2400. 0.35 18.00	0.31 0.31 12.54	18.00 0.46 18.00	11.00 0.23 7.30	15.00 0.93 6.21	19.00 0.23 18.00	2.77 0.0 2.88	
STANDARD- 7096 MODE =01 1 1 ANCHORAGE=0000	7.50 0.80 9.02	6.50 0.22 18.00		1.7222 0.22 5.43	6000. 0.33 18.00	2400. 0.33 9.46		4000. 0.18 18.00	3200. 0.39 18.00	0.34 0.34 10.99	18.00 0.46 18.00	13.00 0.23 7.26	17.00 0.77 6.20	19.00 0.23 18.00	2.77 0.0 2.87	
STANDARD- 7097 MODE =01 1 1 ANCHORAGE=0000	7.50 0.79 9.09	6.50 0.22 18.00		1.8529 0.23 5.43	6000. 0.37 18.00	2400. 0.29 8.95		4000. 0.20 18.00	4000. 0.44 18.00	0.32 0.32 10.07	18.00 0.46 18.00	15.00 0.24 7.22	19.00 0.75 6.24	19.00 0.23 18.00	2.74 0.0 2.83	
STANDARD- 7098 MODE =01 1 1 ANCHORAGE=0000	7.50 0.77 9.15	6.50 0.22 18.00		1.9182 0.26 5.43	6000. 0.40 18.00	2400. 0.28 8.03		4000. 0.22 18.00	4800. 0.47 18.00	0.33 0.33 8.94	18.00 0.46 18.00	16.00 0.28 7.20	20.00 0.73 6.27	19.00 0.23 18.00	2.73 2.66 2.81	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)						A(10)
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 7099 MODE =01 1 1 ANCHORAGE=0000	7.50 0.46 10.19	6.50 0.22 18.00	0.43 18.00	1.8529 0.23 5.43	6000. 0.37 18.00	3600. 0.29 8.95	0.41 18.00	4000. 0.20 18.00	4000. 0.44 18.00	0.32 0.07	18.00 0.46 18.00	15.00 0.24 7.22	19.00 0.46 7.09	19.00 0.23 18.00	2.45 0.0 2.49	
STANDARD- 7100 MODE =01 1 1 ANCHORAGE=0000	7.50 0.47 10.17	6.50 0.22 18.00	0.43 18.00	1.9182 0.26 5.43	6000. 0.40 18.00	3600. 0.28 8.03	0.43 11.78	4000. 0.22 18.00	4800. 0.47 18.00	0.33 0.94	18.00 0.46 18.00	16.00 0.28 7.20	20.00 0.46 7.07	19.00 0.23 18.00	2.45 2.66 2.49	
STANDARD- 7101 MODE =01 1 1 ANCHORAGE=0000	7.50 0.43 11.65	6.50 0.22 18.00	0.43 18.00	1.9182 0.26 5.43	6000. 0.40 18.00	4800. 0.28 8.03	0.43 11.78	4000. 0.22 18.00	4800. 0.47 18.00	0.33 0.94	18.00 0.46 18.00	16.00 0.28 7.20	20.00 0.46 18.00	19.00 0.23 18.00	2.14 2.66 0.0	
STANDARD- 7102 MODE =01 1 1 ANCHORAGE=1004	7.50 1.31 8.20	6.50 0.22 18.00	0.43 10.97	1.7875 0.22 5.43	6000. 0.35 18.00	1200. 0.31 9.19	0.38 18.00	6000. 0.19 18.00	3600. 0.42 18.00	0.31 0.48	18.00 0.46 7.62	14.00 0.23 7.24	18.00 1.37 5.59	19.00 0.23 18.00	3.04 0.0 3.17	
STANDARD- 7103 MODE =01 1 1 ANCHORAGE=1004	7.50 1.23 8.38	6.50 0.22 18.00	0.43 10.97	1.9182 0.26 5.43	6000. 0.40 18.00	1200. 0.28 8.03	0.43 18.00	6000. 0.23 18.00	4800. 0.47 18.00	0.33 0.94	18.00 0.46 7.56	16.00 0.25 7.20	20.00 1.28 5.70	19.00 0.23 18.00	2.98 0.0 3.10	
STANDARD- 7104 MODE =01 1 1 ANCHORAGE=0004	7.50 1.09 8.78	6.50 0.22 18.00	0.43 18.00	2.1451 0.23 5.43	6000. 0.47 18.00	1200. 0.23 7.77	0.50 18.00	6000. 0.25 18.00	6000. 0.54 18.00	0.27 0.47	18.00 0.48 7.94	19.00 0.24 7.61	23.00 1.17 6.07	20.00 0.24 18.00	2.84 0.0 3.06	
STANDARD- 7105 MODE =01 1 1 ANCHORAGE=0000	7.50 1.02 9.02	6.50 0.22 18.00	0.43 18.00	2.2767 0.25 5.43	6000. 0.52 18.00	1200. 0.26 7.23	0.55 18.00	6000. 0.28 18.00	7200. 0.58 18.00	0.29 7.80	18.00 0.48 18.00	21.00 0.24 7.58	25.00 1.08 6.22	20.00 0.24 18.00	2.77 0.0 2.97	
STANDARD- 7106 MODE =01 1 1 ANCHORAGE=0000	7.50 0.97 9.05	6.50 0.22 18.00	0.43 18.00	1.7875 0.22 5.43	6000. 0.35 18.00	2400. 0.31 9.19	0.38 18.00	6000. 0.19 18.00	3600. 0.42 18.00	0.31 0.48	18.00 0.46 18.00	14.00 0.23 7.24	18.00 0.76 6.22	19.00 0.23 18.00	2.76 0.0 2.85	
STANDARD- 7107 MODE =01 1 1 ANCHORAGE=0000	7.50 0.92 9.15	6.50 0.22 18.00	0.43 18.00	1.9182 0.26 5.43	6000. 0.40 18.00	2400. 0.28 8.03	0.43 18.00	6000. 0.22 18.00	4800. 0.47 18.00	0.33 0.94	18.00 0.46 18.00	16.00 0.25 7.20	20.00 0.73 6.27	19.00 0.23 18.00	2.73 0.0 2.81	
STANDARD- 7108 MODE =01 1 1 ANCHORAGE=0000	7.50 0.82 9.46	6.50 0.22 18.00	0.43 18.00	2.1451 0.23 5.43	6000. 0.47 18.00	2400. 0.23 7.77	0.50 18.00	6000. 0.25 18.00	6000. 0.54 18.00	0.27 0.47	18.00 0.48 18.00	19.00 0.24 7.61	23.00 0.67 6.62	20.00 0.24 18.00	2.64 0.0 2.80	
STANDARD- 7109 MODE =01 1 1 ANCHORAGE=0000	7.50 0.78 9.63	6.50 0.22 18.00	0.43 18.00	2.2767 0.22 5.43	6000. 0.52 18.00	2400. 0.26 7.23	0.55 18.00	6000. 0.28 18.00	7200. 0.58 18.00	0.29 7.80	18.00 0.48 18.00	21.00 0.24 7.58	25.00 0.63 6.73	20.00 0.24 18.00	2.59 0.0 2.75	
STANDARD- 7110 MODE =01 1 1 ANCHORAGE=0000	7.50 0.46 10.22	6.50 0.22 18.00	0.43 18.00	1.7875 0.22 5.43	6000. 0.35 18.00	3600. 0.31 9.19	0.38 18.00	6000. 0.19 18.00	3600. 0.42 18.00	0.31 0.48	18.00 0.46 18.00	14.00 0.23 7.24	18.00 0.46 7.12	19.00 0.23 18.00	2.44 0.0 2.49	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES,MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7111 MODE =01 1 1 ANCHORAGE=0000	7.50 0.47 10.17	6.50 0.22 18.00	0.43 18.00	1.9182 0.26 5.43	6000. 0.40 18.00	3600. 0.28 8.03	0.43 18.00	6000. 0.22 18.00	4800. 0.47 18.00	0.33 0.33 8.94	18.00 0.46 18.00	16.00 0.25 7.20	20.00 0.46 7.07	19.00 0.23 18.00	2.45 0.0 2.49
STANDARD- 7112 MODE =01 1 1 ANCHORAGE=0000	7.50 0.44 10.31	6.50 0.22 18.00	0.43 18.00	2.1451 0.23 5.43	6000. 0.47 18.00	3600. 0.23 7.77	0.50 18.00	6000. 0.25 18.00	6000. 0.54 18.00	0.27 0.27 8.47	18.00 0.48 18.00	19.00 0.24 7.61	23.00 0.48 7.36	20.00 0.24 18.00	2.42 0.0 2.52
STANDARD- 7113 MODE =01 1 1 ANCHORAGE=0000	7.50 0.43 10.39	6.50 0.22 18.00	0.43 18.00	2.2767 0.22 5.43	6000. 0.52 18.00	3600. 0.26 7.23	0.55 18.00	6000. 0.28 18.00	7200. 0.58 18.00	0.29 0.29 7.80	18.00 0.48 18.00	21.00 0.24 7.58	25.00 0.48 7.38	20.00 0.24 18.00	2.40 0.0 2.50
STANDARD- 7114 MODE =01 1 1 ANCHORAGE=0000	7.50 0.43 11.65	6.50 0.22 18.00	0.43 18.00	1.9182 0.26 5.43	6000. 0.40 18.00	4800. 0.28 8.03	0.43 18.00	6000. 0.22 18.00	4800. 0.47 18.00	0.33 0.33 8.94	18.00 0.46 18.00	16.00 0.25 7.20	20.00 0.46 18.00	19.00 0.23 18.00	2.14 0.0 0.0
STANDARD- 7115 MODE =01 1 1 ANCHORAGE=0000	7.50 0.43 11.46	6.50 0.22 18.00	0.43 18.00	2.1451 0.23 5.43	6000. 0.47 18.00	4800. 0.23 7.77	0.50 18.00	6000. 0.25 18.00	6000. 0.54 18.00	0.27 0.27 8.47	18.00 0.48 18.00	19.00 0.24 7.61	23.00 0.48 18.00	20.00 0.24 18.00	2.18 0.0 0.0
STANDARD- 7116 MODE =01 1 1 ANCHORAGE=0000	7.50 0.43 11.36	6.50 0.22 18.00	0.43 18.00	2.2767 0.22 5.43	6000. 0.52 18.00	4800. 0.26 7.23	0.55 18.00	6000. 0.28 18.00	7200. 0.58 18.00	0.29 0.29 7.80	18.00 0.48 18.00	21.00 0.24 7.58	25.00 0.48 18.00	20.00 0.24 18.00	2.20 0.0 0.0
STANDARD- 7117 MODE =01 1 1 ANCHORAGE=0004	7.50 1.42 7.13	6.50 0.25 18.00	0.50 18.00	1.7178 0.25 17.85	8000. 0.26 18.00	1600. 0.28 13.94	0.29 18.00	2000. 0.14 18.00	1600. 0.34 18.00	0.23 0.23 18.00	21.00 0.53 4.96	10.00 0.26 18.00	15.00 1.50 4.96	22.00 0.26 18.00	3.14 0.0 3.25
STANDARD- 7118 MODE =01 1 3 ANCHORAGE=0004	7.50 1.42 7.12	6.50 0.25 18.00	0.50 18.00	1.8547 0.25 17.85	8000. 0.30 18.00	1600. 0.23 13.96	0.34 18.00	2000. 0.17 18.00	2000. 0.39 18.00	0.23 0.23 17.16	21.00 0.53 4.94	12.00 0.26 18.00	17.00 1.48 4.94	22.00 0.26 18.00	3.15 2.42 3.25
STANDARD- 7119 MODE =01 1 2 ANCHORAGE=0004	7.50 1.42 7.12	6.50 0.25 18.00	0.50 18.00	1.8547 0.25 4.89	8000. 0.30 18.00	1600. 0.31 11.59	0.34 18.00	2000. 0.17 18.00	2400. 0.39 18.00	0.30 0.30 14.36	21.00 0.53 4.94	12.00 0.26 18.00	17.00 1.48 4.94	22.00 0.26 18.00	3.15 2.51 3.25
STANDARD- 7120 MODE =01 1 2 ANCHORAGE=1004	7.50 1.50 7.12	6.50 0.25 18.00	0.50 8.13	1.8547 0.25 4.89	8000. 0.30 18.00	1600. 0.23 11.62	0.34 18.00	4000. 0.17 18.00	2400. 0.39 18.00	0.20 0.20 14.36	21.00 0.53 4.94	12.00 0.26 12.36	17.00 1.56 4.94	22.00 0.26 18.00	3.15 0.0 3.25
STANDARD- 7121 MODE =01 1 1 ANCHORAGE=1004	7.50 1.48 7.13	6.50 0.25 18.00	0.50 8.13	1.9231 0.25 4.89	8000. 0.33 18.00	1600. 0.29 9.56	0.36 18.00	4000. 0.18 18.00	3200. 0.42 18.00	0.29 0.29 11.59	21.00 0.53 4.93	13.00 0.26 12.31	18.00 1.54 4.93	22.00 0.26 18.00	3.14 0.0 3.25
STANDARD- 7122 MODE =01 1 1 ANCHORAGE=1004	7.50 1.30 7.19	6.50 0.25 18.00	0.50 8.13	2.0599 0.25 4.89	8000. 0.38 18.00	1600. 0.24 9.03	0.41 18.00	4000. 0.20 18.00	4000. 0.46 18.00	0.28 0.28 10.54	21.00 0.53 4.91	15.00 0.26 12.22	20.00 1.36 4.91	22.00 0.26 18.00	3.12 0.0 3.25

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1		PH1		PV2		PH2					
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)					
STANDARD- 7123 MODE =01 1 1 ANCHORAGE=1004	7.50 1.29 7.24	6.50 0.25 18.00		2.1283 0.25 4.89	8000. 0.40 18.00	1600. 0.23 8.09		4000. 0.22 18.00	4800. 0.49 18.00		21.00 0.53 5.72	16.00 0.26 6.57	21.00 1.33 4.93	22.00 0.26 18.00	3.10 2.65 3.23
STANDARD- 7124 MODE =01 1 1 ANCHORAGE=0000	7.50 1.00 8.05	6.50 0.25 18.00		1.9231 0.25 4.89	8000. 0.33 18.00	3200. 0.29 9.56		4000. 0.18 18.00	3200. 0.42 18.00		21.00 0.53 18.00	13.00 0.26 12.31	18.00 0.94 5.53	22.00 0.26 18.00	2.78 0.0 2.90
STANDARD- 7125 MODE =01 1 1 ANCHORAGE=0000	7.50 0.86 8.03	6.50 0.25 18.00		2.0599 0.25 4.89	8000. 0.38 18.00	3200. 0.24 9.03		4000. 0.20 18.00	4000. 0.46 18.00		21.00 0.53 18.00	15.00 0.26 12.22	20.00 0.79 5.51	22.00 0.26 18.00	2.79 0.0 2.90
STANDARD- 7126 MODE =01 1 1 ANCHORAGE=0000	7.50 0.86 8.03	6.50 0.25 18.00		2.1283 0.25 4.89	8000. 0.40 18.00	3200. 0.23 8.09		4000. 0.22 18.00	4800. 0.49 18.00		21.00 0.53 18.00	16.00 0.26 6.57	21.00 0.78 5.52	22.00 0.26 18.00	2.79 2.65 2.89
STANDARD- 7127 MODE =01 1 1 ANCHORAGE=0000	7.50 0.50 9.16	6.50 0.25 18.00		2.1283 0.25 4.89	8000. 0.40 18.00	4800. 0.23 8.09		4000. 0.22 18.00	4800. 0.49 18.00		21.00 0.53 18.00	16.00 0.26 6.57	21.00 0.53 6.38	22.00 0.26 18.00	2.45 2.65 2.50
STANDARD- 7128 MODE =01 1 1 ANCHORAGE=1004	7.50 1.54 7.16	6.50 0.25 18.00		1.9915 0.25 4.89	8000. 0.35 18.00	1600. 0.22 9.29		6000. 0.19 18.00	3600. 0.44 18.00		21.00 0.53 4.92	14.00 0.26 8.57	19.00 1.38 4.92	22.00 0.26 18.00	3.13 0.0 3.25
STANDARD- 7129 MODE =01 1 1 ANCHORAGE=1004	7.50 1.29 7.24	6.50 0.25 18.00		2.1283 0.25 4.89	8000. 0.40 18.00	1600. 0.21 8.11		6000. 0.22 18.00	4800. 0.49 18.00		21.00 0.53 6.25	16.00 0.26 6.57	21.00 1.33 4.93	22.00 0.26 18.00	3.10 0.0 3.23
STANDARD- 7130 MODE =01 1 1 ANCHORAGE=1004	7.50 1.22 7.43	6.50 0.25 18.00		2.3336 0.25 4.89	8000. 0.47 18.00	1600. 0.24 7.87		6000. 0.25 18.00	6000. 0.56 18.00		21.00 0.53 6.21	19.00 0.26 6.53	24.00 1.24 5.05	22.00 0.26 18.00	3.02 0.0 3.14
STANDARD- 7131 MODE =01 1 1 ANCHORAGE=0004	7.50 1.16 7.58	6.50 0.25 18.00		2.4704 0.25 4.89	8000. 0.52 18.00	1600. 0.26 7.31		6000. 0.28 18.00	7200. 0.61 18.00		21.00 0.53 6.18	21.00 0.26 6.51	26.00 1.18 5.15	22.00 0.26 18.00	2.96 0.0 3.06
STANDARD- 7132 MODE =01 1 1 ANCHORAGE=0000	7.50 1.07 8.03	6.50 0.25 18.00		1.9915 0.25 4.89	8000. 0.35 18.00	3200. 0.22 9.29		6000. 0.19 18.00	3600. 0.44 18.00		21.00 0.53 18.00	14.00 0.26 8.57	19.00 0.79 5.51	22.00 0.26 18.00	2.79 0.0 2.90
STANDARD- 7133 MODE =01 1 1 ANCHORAGE=0000	7.50 0.86 8.03	6.50 0.25 18.00		2.1283 0.25 4.89	8000. 0.40 18.00	3200. 0.21 8.11		6000. 0.22 18.00	4800. 0.49 18.00		21.00 0.53 18.00	16.00 0.26 6.57	21.00 0.78 5.52	22.00 0.26 18.00	2.79 0.0 2.89
STANDARD- 7134 MODE =01 1 1 ANCHORAGE=0000	7.50 0.83 8.12	6.50 0.25 18.00		2.3336 0.25 4.89	8000. 0.47 18.00	3200. 0.24 7.87		6000. 0.25 18.00	6000. 0.56 18.00		21.00 0.53 18.00	19.00 0.26 6.53	24.00 0.75 5.57	22.00 0.26 18.00	2.76 0.0 2.84

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	
STANDARD- 7135 MODE =01 1 1 ANCHORAGE=0000	7.50 0.81 8.22	6.50 0.25 18.00	0.50 18.00	2.4704 0.25 4.89	8000. 0.52 18.00	3200. 0.26 7.31	0.55 18.00	6000. 0.28 18.00	7200. 0.61 18.00	0.30 8.03	21.00 0.53 18.00	21.00 0.26 6.51	26.00 0.71 5.64	22.00 0.26 18.00	2.73 0.0 2.80
STANDARD- 7136 MODE =01 1 1 ANCHORAGE=0000	7.50 0.50 9.16	6.50 0.25 18.00	0.50 18.00	2.1283 0.25 4.89	8000. 0.40 18.00	4800. 0.21 8.11	0.43 18.00	6000. 0.22 18.00	4800. 0.49 18.00	0.25 9.33	21.00 0.53 18.00	16.00 0.26 6.57	21.00 0.53 6.38	22.00 0.26 18.00	2.45 0.0 2.50
STANDARD- 7137 MODE =01 1 1 ANCHORAGE=0000	7.50 0.50 9.05	6.50 0.25 18.00	0.50 18.00	2.3336 0.25 4.89	8000. 0.47 18.00	4800. 0.24 7.87	0.51 18.00	6000. 0.25 18.00	6000. 0.56 18.00	0.28 8.75	21.00 0.53 18.00	19.00 0.26 6.53	24.00 0.53 6.30	22.00 0.26 18.00	2.48 0.0 2.52
STANDARD- 7138 MODE =01 1 1 ANCHORAGE=0000	7.50 0.50 9.05	6.50 0.25 18.00	0.50 18.00	2.4704 0.25 4.89	8000. 0.52 18.00	4800. 0.26 7.31	0.55 18.00	6000. 0.28 18.00	7200. 0.61 18.00	0.30 8.03	21.00 0.53 18.00	21.00 0.26 6.51	26.00 0.53 6.28	22.00 0.26 18.00	2.48 0.0 2.51
STANDARD- 7139 MODE =01 1 1 ANCHORAGE=0000	7.50 0.50 10.19	6.50 0.25 18.00	0.50 18.00	2.4704 0.25 4.89	8000. 0.52 18.00	6400. 0.26 7.31	0.55 18.00	6000. 0.28 18.00	7200. 0.61 18.00	0.30 8.03	21.00 0.53 18.00	21.00 0.26 6.51	26.00 0.53 18.00	22.00 0.26 18.00	2.20 0.0 0.0
STANDARD- 7140 MODE =01 1 1 ANCHORAGE=1004	7.50 1.54 7.24	6.50 0.25 18.00	0.50 9.89	2.1283 0.25 4.89	8000. 0.40 18.00	1600. 0.20 8.13	0.43 18.00	8000. 0.22 18.00	4800. 0.49 18.00	0.24 9.33	21.00 0.53 6.88	16.00 0.26 6.57	21.00 1.59 4.93	22.00 0.26 18.00	3.10 0.0 3.23
STANDARD- 7141 MODE =01 1 1 ANCHORAGE=1004	7.50 1.42 7.43	6.50 0.25 18.00	0.50 9.89	2.3336 0.25 4.89	8000. 0.47 18.00	1600. 0.24 7.39	0.51 18.00	8000. 0.25 18.00	6400. 0.56 18.00	0.28 8.22	21.00 0.53 6.83	19.00 0.26 6.53	24.00 1.45 5.05	22.00 0.26 18.00	3.02 0.0 3.14
STANDARD- 7142 MODE =01 1 1 ANCHORAGE=1004	7.50 1.31 7.67	6.50 0.25 18.00	0.50 9.89	2.5388 0.25 4.89	8000. 0.54 18.00	1600. 0.27 18.00	0.58 18.00	8000. 0.29 18.00	8000. 0.63 18.00	0.32 7.56	21.00 0.53 6.78	22.00 0.26 6.50	27.00 1.32 5.21	22.00 0.26 18.00	2.93 0.0 3.03
STANDARD- 7143 MODE =01 1 1 ANCHORAGE=0000	7.50 1.23 7.84	6.50 0.25 18.00	0.50 18.00	2.6757 0.25 4.89	8000. 0.59 18.00	1600. 0.30 18.00	0.63 18.00	8000. 0.31 18.00	9600. 0.68 18.00	0.34 18.00	21.00 0.53 18.00	24.00 0.26 6.48	29.00 1.24 5.33	22.00 0.26 18.00	2.86 0.0 2.95
STANDARD- 7144 MODE =01 1 1 ANCHORAGE=1000	7.50 1.11 8.03	6.50 0.25 18.00	0.50 9.89	2.1283 0.25 4.89	8000. 0.40 18.00	3200. 0.20 8.13	0.43 18.00	8000. 0.22 18.00	4800. 0.49 18.00	0.24 9.33	21.00 0.53 18.00	16.00 0.26 6.57	21.00 0.78 5.52	22.00 0.26 18.00	2.79 0.0 2.89
STANDARD- 7145 MODE =01 1 1 ANCHORAGE=0000	7.50 1.04 8.12	6.50 0.25 18.00	0.50 18.00	2.3336 0.25 4.89	8000. 0.47 18.00	3200. 0.24 7.39	0.51 18.00	8000. 0.25 18.00	6400. 0.56 18.00	0.28 8.22	21.00 0.53 18.00	19.00 0.26 6.53	24.00 0.75 5.57	22.00 0.26 18.00	2.76 0.0 2.84
STANDARD- 7146 MODE =01 1 1 ANCHORAGE=0000	7.50 0.97 8.28	6.50 0.25 18.00	0.50 18.00	2.5388 0.25 4.89	8000. 0.54 18.00	3200. 0.27 18.00	0.58 18.00	8000. 0.29 18.00	8000. 0.63 18.00	0.32 7.56	21.00 0.53 18.00	22.00 0.26 6.50	27.00 0.69 5.67	22.00 0.26 18.00	2.71 0.0 2.78

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TSTOP	TSTOP	TS80T	TBOT	PI(01) PI(07) PI(13)		
	A(1)	A(2)	A(3)	QUANT	PV1		PH1	PV2		PH2	A(11)	A(12)						A(13)	A(14)
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)						S(13)	S(14)
STANDARD- 7147 MODE =01 1 1 ANCHORAGE=0000	7.50 0.92 8.40	6.50 0.25 18.00		2.6757 0.25 4.89	8000. 0.59 18.00	3200. 0.30 18.00		8000. 0.31 18.00	9600. 0.68 18.00		21.00 0.53 18.00	24.00 0.26 6.48	29.00 0.66 5.75	22.00 0.26 18.00	2.67 0.0 2.73				
STANDARD- 7148 MODE =01 1 1 ANCHORAGE=0000	7.50 0.50 9.16	6.50 0.25 18.00		2.1283 0.25 4.89	8000. 0.40 18.00	4800. 0.20 8.13		8000. 0.22 18.00	4800. 0.49 18.00		21.00 0.53 18.00	16.00 0.26 6.57	21.00 0.53 6.38	22.00 0.26 18.00	2.45 0.0 2.50				
STANDARD- 7149 MODE =01 1 1 ANCHORAGE=0000	7.50 0.50 9.05	6.50 0.25 18.00		2.3336 0.25 4.89	8000. 0.47 18.00	4800. 0.24 7.39		8000. 0.25 18.00	6400. 0.56 18.00		21.00 0.53 18.00	19.00 0.26 6.53	24.00 0.53 6.30	22.00 0.26 18.00	2.48 0.0 2.52				
STANDARD- 7150 MODE =01 1 1 ANCHORAGE=0000	7.50 0.50 9.06	6.50 0.25 18.00		2.5388 0.25 4.89	8000. 0.54 18.00	4800. 0.27 18.00		8000. 0.29 18.00	8000. 0.63 7.56		21.00 0.53 18.00	22.00 0.26 6.50	27.00 0.53 6.28	22.00 0.26 18.00	2.48 0.0 2.51				
STANDARD- 7151 MODE =01 1 1 ANCHORAGE=0000	7.50 0.50 9.10	6.50 0.25 18.00		2.6757 0.25 4.89	8000. 0.59 18.00	4800. 0.30 18.00		8000. 0.31 18.00	9600. 0.68 13.44		21.00 0.53 18.00	24.00 0.26 18.00	29.00 0.53 6.30	22.00 0.26 18.00	2.46 0.0 2.49				
STANDARD- 7152 MODE =01 1 1 ANCHORAGE=0000	7.50 0.50 10.40	6.50 0.25 18.00		2.3336 0.25 4.89	8000. 0.47 18.00	6400. 0.24 7.39		8000. 0.25 18.00	6400. 0.56 8.22		21.00 0.53 18.00	19.00 0.26 6.53	24.00 0.53 18.00	22.00 0.26 18.00	2.16 0.0 0.0				
STANDARD- 7153 MODE =01 1 1 ANCHORAGE=0000	7.50 0.50 10.11	6.50 0.25 18.00		2.5388 0.25 4.89	8000. 0.54 18.00	6400. 0.27 18.00		8000. 0.29 18.00	8000. 0.63 7.56		21.00 0.53 18.00	22.00 0.26 6.50	27.00 0.53 18.00	22.00 0.26 18.00	2.22 0.0 0.0				
STANDARD- 7154 MODE =01 1 1 ANCHORAGE=0000	7.50 0.50 10.02	6.50 0.25 18.00		2.6757 0.25 4.89	8000. 0.59 18.00	6400. 0.30 18.00		8000. 0.31 18.00	9600. 0.68 10.19		21.00 0.53 18.00	24.00 0.26 18.00	29.00 0.53 18.00	22.00 0.26 18.00	2.24 0.0 0.0				
STANDARD- 7155 MODE =01 1 1 ANCHORAGE=0000	7.50 1.57 6.34	6.50 0.28 18.00		1.8238 0.28 18.00	10000. 0.26 18.00	2000. 0.40 11.16		2000. 0.15 18.00	2000. 0.34 14.68		23.00 0.58 18.00	10.00 0.29 18.00	15.00 1.65 4.43	24.00 0.29 18.00	3.15 2.35 3.25				
STANDARD- 7156 MODE =01 1 1 ANCHORAGE=0000	7.50 1.59 6.31	6.50 0.28 18.00		1.8943 0.28 18.00	10000. 0.28 18.00	2000. 0.41 10.45		2000. 0.16 18.00	2400. 0.37 13.27		23.00 0.58 18.00	11.00 0.29 18.00	16.00 1.65 4.42	24.00 0.29 18.00	3.16 2.44 3.25				
STANDARD- 7157 MODE =01 1 1 ANCHORAGE=1004	7.50 1.68 6.31	6.50 0.28 18.00		1.8943 0.28 10.44	10000. 0.28 18.00	2000. 0.28 10.47		4000. 0.16 18.00	2400. 0.37 13.27		23.00 0.58 4.42	11.00 0.29 13.66	16.00 1.74 4.42	24.00 0.29 18.00	3.16 0.0 3.25				
STANDARD- 7158 MODE =01 1 2 ANCHORAGE=1004	7.50 1.67 6.28	6.50 0.28 18.00		2.1057 0.28 10.44	10000. 0.35 18.00	2000. 0.21 10.47		4000. 0.19 18.00	3200. 0.44 12.26		23.00 0.58 4.39	14.00 0.29 13.50	19.00 1.72 4.39	24.00 0.29 18.00	3.18 0.0 3.25				

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7159 MODE =01 1 1 ANCHORAGE=1004	7.50 1.66 6.29	6.50 0.28 18.00	0.55 0.28 6.99	2.1762 0.28 10.44	10000. 0.38 18.00	2000. 0.24 9.06	0.41 0.41 18.00	0.21 0.46 18.00	4000. 0.46 18.00	4000. 0.29 10.46	23.00 0.58 4.39	15.00 0.29 13.45	20.00 1.70 4.39	24.00 0.29 18.00	3.17 0.0 3.25
STANDARD- 7160 MODE =01 1 1 ANCHORAGE=1004	7.50 1.64 6.31	6.50 0.28 18.00	0.55 0.28 6.99	2.2467 0.28 4.35	10000. 0.40 18.00	2000. 0.24 8.11	0.44 0.44 12.05	0.22 0.49 18.00	4000. 0.49 18.00	4800. 0.32 9.26	23.00 0.58 4.38	16.00 0.29 13.40	21.00 1.53 4.38	24.00 0.29 18.00	3.16 2.63 3.25
STANDARD- 7161 MODE =01 1 1 ANCHORAGE=0000	7.50 1.08 7.11	6.50 0.28 18.00	0.55 0.28 18.00	2.1762 0.28 10.44	10000. 0.38 18.00	4000. 0.24 9.06	0.41 0.41 18.00	0.21 0.46 18.00	4000. 0.46 18.00	4000. 0.29 10.46	23.00 0.58 18.00	15.00 0.29 13.45	20.00 0.98 4.91	24.00 0.29 18.00	2.81 0.0 2.91
STANDARD- 7162 MODE =01 1 1 ANCHORAGE=0000	7.50 1.08 7.09	6.50 0.28 18.00	0.55 0.28 18.00	2.2467 0.28 4.35	10000. 0.40 18.00	4000. 0.24 8.11	0.44 0.44 12.05	0.22 0.49 18.00	4000. 0.49 18.00	4800. 0.32 9.26	23.00 0.58 18.00	16.00 0.29 13.40	21.00 0.83 4.89	24.00 0.29 18.00	2.81 2.63 2.91
STANDARD- 7163 MODE =01 1 2 ANCHORAGE=1004	7.50 1.73 6.29	6.50 0.28 18.00	0.55 0.28 7.51	2.1762 0.28 7.12	10000. 0.38 18.00	2000. 0.19 10.11	0.41 0.41 18.00	0.21 0.46 18.00	6000. 0.46 18.00	3600. 0.23 11.60	23.00 0.58 4.39	15.00 0.29 18.00	20.00 1.77 4.39	24.00 0.29 18.00	3.17 0.0 3.25
STANDARD- 7164 MODE =01 1 1 ANCHORAGE=1004	7.50 1.71 6.31	6.50 0.28 18.00	0.55 0.28 7.51	2.2467 0.28 4.35	10000. 0.40 18.00	2000. 0.20 8.13	0.44 0.44 18.00	0.22 0.49 18.00	6000. 0.49 18.00	4800. 0.24 9.26	23.00 0.58 4.38	16.00 0.29 9.41	21.00 1.53 4.38	24.00 0.29 18.00	3.16 0.0 3.25
STANDARD- 7165 MODE =01 1 1 ANCHORAGE=1004	7.50 1.44 6.41	6.50 0.28 18.00	0.55 0.28 7.51	2.4581 0.28 4.35	10000. 0.47 18.00	2000. 0.24 7.89	0.51 0.51 18.00	0.25 0.56 18.00	6000. 0.56 18.00	6000. 0.28 8.69	23.00 0.58 5.28	19.00 0.29 9.34	24.00 1.46 4.39	24.00 0.29 18.00	3.11 0.0 3.23
STANDARD- 7166 MODE =01 1 1 ANCHORAGE=1004	7.50 1.41 6.46	6.50 0.28 18.00	0.55 0.28 7.51	2.5285 0.28 4.35	10000. 0.50 18.00	2000. 0.25 6.94	0.53 0.53 9.90	0.27 0.58 18.00	6000. 0.58 18.00	7200. 0.29 7.62	23.00 0.58 5.27	20.00 0.29 9.32	25.00 1.43 4.42	24.00 0.29 18.00	3.09 2.71 3.20
STANDARD- 7167 MODE =01 1 1 ANCHORAGE=0000	7.50 1.16 7.09	6.50 0.28 18.00	0.55 0.28 18.00	2.2467 0.28 4.35	10000. 0.40 18.00	4000. 0.20 8.13	0.44 0.44 18.00	0.22 0.49 18.00	6000. 0.49 18.00	4800. 0.24 9.26	23.00 0.58 18.00	16.00 0.29 9.41	21.00 0.83 4.89	24.00 0.29 18.00	2.81 0.0 2.91
STANDARD- 7168 MODE =01 1 1 ANCHORAGE=0000	7.50 0.94 7.10	6.50 0.28 18.00	0.55 0.28 18.00	2.4581 0.28 4.35	10000. 0.47 18.00	4000. 0.24 7.89	0.51 0.51 18.00	0.25 0.56 18.00	6000. 0.56 18.00	6000. 0.28 8.69	23.00 0.58 18.00	19.00 0.29 9.34	24.00 0.82 4.90	24.00 0.29 18.00	2.81 0.0 2.89
STANDARD- 7169 MODE =01 1 1 ANCHORAGE=0000	7.50 0.93 7.12	6.50 0.28 18.00	0.55 0.28 18.00	2.5285 0.28 4.35	10000. 0.50 18.00	4000. 0.25 6.94	0.53 0.53 9.90	0.27 0.58 18.00	6000. 0.58 18.00	7200. 0.29 7.62	23.00 0.58 18.00	20.00 0.29 9.32	25.00 0.81 4.91	24.00 0.29 18.00	2.80 2.71 2.88
STANDARD- 7170 MODE =01 1 1 ANCHORAGE=0000	7.50 0.55 8.05	6.50 0.28 18.00	0.55 0.28 18.00	2.4581 0.28 4.35	10000. 0.47 18.00	6000. 0.24 7.89	0.51 0.51 18.00	0.25 0.56 18.00	6000. 0.56 18.00	6000. 0.28 8.69	23.00 0.58 18.00	19.00 0.29 9.34	24.00 0.58 5.65	24.00 0.29 18.00	2.48 0.0 2.51

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)		QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH2 A(7) S(7)	PV2 A(8) S(8)	A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7171 MODE =01 1 1 ANCHORAGE=0000	7.50 0.55 8.02	6.50 0.28 18.00		2.5285 0.28 4.35	10000. 0.50 18.00	6000. 0.25 6.94		6000. 0.27 18.00	7200. 0.58 18.00		23.00 0.58 18.00	20.00 0.29 9.32	25.00 0.58 5.62	24.00 0.29 18.00	2.49 2.71 2.52
STANDARD- 7172 MODE =01 1 1 ANCHORAGE=1004	7.50 1.78 6.31	6.50 0.28 18.00		2.2467 0.28 4.35	10000. 0.40 18.00	2000. 0.20 8.15		8000. 0.22 18.00	4800. 0.49 18.00		23.00 0.58 4.38	16.00 0.29 18.00	21.00 1.53 4.38	24.00 0.29 18.00	3.16 0.0 3.25
STANDARD- 7173 MODE =01 1 1 ANCHORAGE=1004	7.50 1.44 6.41	6.50 0.28 18.00		2.4581 0.28 4.35	10000. 0.47 18.00	2000. 0.24 7.40		8000. 0.25 18.00	6400. 0.56 18.00		23.00 0.58 5.68	19.00 0.29 7.21	24.00 1.46 4.39	24.00 0.29 18.00	3.11 0.0 3.23
STANDARD- 7174 MODE =01 1 1 ANCHORAGE=1004	7.50 1.36 6.57	6.50 0.28 18.00		2.6695 0.28 18.00	10000. 0.55 18.00	2000. 0.27 18.00		8000. 0.29 18.00	8000. 0.63 18.00		23.00 0.58 5.65	22.00 0.29 18.00	27.00 1.36 4.49	24.00 0.29 18.00	3.04 0.0 3.14
STANDARD- 7175 MODE =01 1 1 ANCHORAGE=0004	7.50 1.30 6.70	6.50 0.28 18.00		2.8104 0.28 4.35	10000. 0.59 18.00	2000. 0.30 18.00		8000. 0.31 18.00	9600. 0.68 18.00		23.00 0.58 5.63	24.00 0.29 18.00	29.00 1.29 4.58	24.00 0.29 18.00	2.98 0.0 3.08
STANDARD- 7176 MODE =01 1 1 ANCHORAGE=0000	7.50 1.23 7.09	6.50 0.28 18.00		2.2467 0.28 4.35	10000. 0.40 18.00	4000. 0.20 8.15		8000. 0.22 18.00	4800. 0.49 18.00		23.00 0.58 18.00	16.00 0.29 18.00	21.00 0.83 4.89	24.00 0.29 18.00	2.81 0.0 2.91
STANDARD- 7177 MODE =01 1 1 ANCHORAGE=0000	7.50 0.94 7.10	6.50 0.28 18.00		2.4581 0.28 4.35	10000. 0.47 18.00	4000. 0.24 7.40		8000. 0.25 18.00	6400. 0.56 18.00		23.00 0.58 18.00	19.00 0.29 7.21	24.00 0.82 4.90	24.00 0.29 18.00	2.81 0.0 2.89
STANDARD- 7178 MODE =01 1 1 ANCHORAGE=0000	7.50 0.91 7.17	6.50 0.28 18.00		2.6695 0.28 18.00	10000. 0.55 18.00	4000. 0.27 18.00		8000. 0.29 18.00	8000. 0.63 18.00		23.00 0.58 18.00	22.00 0.29 18.00	27.00 0.78 4.95	24.00 0.29 18.00	2.78 0.0 2.85
STANDARD- 7179 MODE =01 1 1 ANCHORAGE=0000	7.50 0.88 7.25	6.50 0.28 18.00		2.8104 0.28 18.00	10000. 0.59 18.00	4000. 0.30 18.00		8000. 0.31 18.00	9600. 0.68 18.00		23.00 0.58 18.00	24.00 0.29 18.00	29.00 0.74 5.00	24.00 0.29 18.00	2.75 0.0 2.81
STANDARD- 7180 MODE =01 1 1 ANCHORAGE=0000	7.50 0.55 8.05	6.50 0.28 18.00		2.4581 0.28 4.35	10000. 0.47 18.00	6000. 0.24 7.40		8000. 0.25 18.00	6400. 0.56 18.00		23.00 0.58 18.00	19.00 0.29 7.21	24.00 0.58 5.65	24.00 0.29 18.00	2.48 0.0 2.51
STANDARD- 7181 MODE =01 1 1 ANCHORAGE=0000	7.50 0.55 7.98	6.50 0.28 18.00		2.6695 0.28 18.00	10000. 0.55 18.00	6000. 0.27 18.00		8000. 0.29 18.00	8000. 0.63 18.00		23.00 0.58 18.00	22.00 0.29 18.00	27.00 0.58 5.58	24.00 0.29 18.00	2.50 0.0 2.53
STANDARD- 7182 MODE =01 1 1 ANCHORAGE=0000	7.50 0.55 7.97	6.50 0.28 18.00		2.8104 0.28 18.00	10000. 0.59 18.00	6000. 0.30 18.00		8000. 0.31 18.00	9600. 0.68 18.00		23.00 0.58 18.00	24.00 0.29 18.00	29.00 0.58 5.57	24.00 0.29 18.00	2.50 0.0 2.53

CONDUIT NUMBER DESIGN, MOOE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS							TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1		PH1	PV2		PH2					
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)					
STANDARD- 7183 MODE =01 1 1 ANCHORAGE=0000	7.50 0.55 9.13	6.50 0.28 18.00		2.6695 0.28 18.00	10000. 0.55 18.00	8000. 0.27 18.00		8000. 0.29 18.00	8000. 0.63 18.00	8000. 0.31 7.50	23.00 0.58 18.00	22.00 0.29 18.00	27.00 0.58 18.00	24.00 0.29 18.00	2.19 0.0 0.0
STANDARD- 7184 MODE =01 1 1 ANCHORAGE=0000	7.50 0.55 8.96	6.50 0.28 18.00		2.8104 0.28 18.00	10000. 0.59 18.00	8000. 0.30 18.00		8000. 0.31 18.00	9600. 0.68 18.00	9600. 0.34 18.00	23.00 0.58 18.00	24.00 0.29 18.00	29.00 0.58 18.00	24.00 0.29 18.00	2.23 0.0 0.0
STANDARD- 7185 MODE =01 1 1 ANCHORAGE=1004	7.50 1.74 6.41	6.50 0.28 18.00		2.4581 0.28 4.35	10000. 0.47 18.00	2000. 0.24 7.93		10000. 0.25 18.00	6000. 0.56 18.00	6000. 0.28 8.69	23.00 0.58 6.14	19.00 0.29 18.00	24.00 1.77 4.39	24.00 0.29 18.00	3.11 0.0 3.23
STANDARD- 7186 MODE =01 1 1 ANCHORAGE=1004	7.50 1.62 6.57	6.50 0.28 18.00		2.6695 0.28 8.81	10000. 0.55 18.00	2000. 0.27 18.00		10000. 0.29 18.00	8000. 0.63 18.00	8000. 0.31 7.50	23.00 0.58 6.11	22.00 0.29 18.00	27.00 1.63 4.49	24.00 0.29 18.00	3.04 0.0 3.14
STANDARD- 7187 MODE =01 1 1 ANCHORAGE=1004	7.50 1.54 6.70	6.50 0.28 18.00		2.8104 0.28 4.35	10000. 0.59 18.00	2000. 0.30 18.00		10000. 0.31 18.00	10000. 0.68 18.00	10000. 0.34 18.00	23.00 0.58 6.08	24.00 0.29 18.00	29.00 1.53 4.58	24.00 0.29 18.00	2.98 0.0 3.08
STANDARD- 7188 MODE =01 1 1 ANCHORAGE=1004	7.50 1.46 6.84	6.50 0.28 18.00		2.9514 0.28 4.35	10000. 0.64 18.00	2000. 0.32 18.00		10000. 0.34 18.00	12000. 0.73 18.00	12000. 0.36 18.00	23.00 0.58 6.06	26.00 0.29 18.00	31.00 1.44 4.67	24.00 0.29 18.00	2.92 0.0 3.01
STANDARD- 7189 MODE =01 1 1 ANCHORAGE=1000	7.50 0.94 7.10	6.50 0.28 18.00		2.4581 0.28 4.35	10000. 0.47 18.00	4000. 0.24 7.93		10000. 0.25 18.00	6000. 0.56 18.00	6000. 0.28 8.69	23.00 0.58 18.00	19.00 0.29 18.00	24.00 0.82 4.90	24.00 0.29 18.00	2.81 0.0 2.89
STANDARD- 7190 MODE =01 1 1 ANCHORAGE=0000	7.50 0.91 7.17	6.50 0.28 18.00		2.6695 0.28 18.00	10000. 0.55 18.00	4000. 0.27 18.00		10000. 0.29 18.00	8000. 0.63 18.00	8000. 0.31 7.50	23.00 0.58 18.00	22.00 0.29 18.00	27.00 0.78 4.95	24.00 0.29 18.00	2.78 0.0 2.85
STANDARD- 7191 MODE =01 1 1 ANCHORAGE=0000	7.50 1.11 7.25	6.50 0.28 18.00		2.8104 0.28 18.00	10000. 0.59 18.00	4000. 0.30 18.00		10000. 0.31 18.00	10000. 0.68 18.00	10000. 0.34 18.00	23.00 0.58 18.00	24.00 0.29 18.00	29.00 0.74 5.00	24.00 0.29 18.00	2.75 0.0 2.81
STANDARD- 7192 MODE =01 1 1 ANCHORAGE=0000	7.50 1.06 7.35	6.50 0.28 18.00		2.9514 0.28 4.35	10000. 0.64 18.00	4000. 0.32 18.00		10000. 0.34 18.00	12000. 0.73 18.00	12000. 0.36 18.00	23.00 0.58 18.00	26.00 0.29 18.00	31.00 0.70 5.06	24.00 0.29 18.00	2.72 0.0 2.77
STANDARD- 7193 MODE =01 1 1 ANCHORAGE=0000	7.50 0.55 8.05	6.50 0.28 18.00		2.4581 0.28 4.35	10000. 0.47 18.00	6000. 0.24 7.93		10000. 0.25 18.00	6000. 0.56 18.00	6000. 0.28 8.69	23.00 0.58 18.00	19.00 0.29 18.00	24.00 0.58 5.65	24.00 0.29 18.00	2.48 0.0 2.51
STANDARD- 7194 MODE =01 1 1 ANCHORAGE=0000	7.50 0.55 7.98	6.50 0.28 18.00		2.6695 0.28 18.00	10000. 0.55 18.00	6000. 0.27 18.00		10000. 0.29 18.00	8000. 0.63 18.00	8000. 0.31 7.50	23.00 0.58 18.00	22.00 0.29 18.00	27.00 0.58 5.58	24.00 0.29 18.00	2.50 0.0 2.53

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	A(1)	A(2)	A(3)	QUANT	PV1		PH1	PV2		PH2							
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)							
STANDARD- 7195 MODE =01 1 1 ANCHORAGE=0000	7.50 0.55 7.97	6.50 0.28 18.00		2.8104 0.28 18.00	10000. 0.59 18.00	6000. 0.30 18.00		10000. 0.31 18.00	10000. 0.68 18.00		23.00 0.58 18.00	24.00 0.29 18.00	29.00 0.58 5.57	24.00 0.29 18.00	2.50 0.0 2.53		
STANDARD- 7196 MODE =01 1 1 ANCHORAGE=0000	7.50 0.55 8.00	6.50 0.28 18.00		2.9514 0.28 18.00	10000. 0.64 18.00	6000. 0.32 18.00		10000. 0.34 18.00	12000. 0.73 18.00		23.00 0.58 18.00	26.00 0.29 18.00	31.00 0.58 5.58	24.00 0.29 18.00	2.49 0.0 2.52		
STANDARD- 7197 MODE =01 1 1 ANCHORAGE=0000	7.50 0.55 9.13	6.50 0.28 18.00		2.6695 0.28 18.00	10000. 0.55 18.00	8000. 0.27 18.00		10000. 0.29 18.00	8000. 0.63 7.50		23.00 0.58 18.00	22.00 0.29 18.00	27.00 0.58 18.00	24.00 0.29 18.00	2.19 0.0 0.0		
STANDARD- 7198 MODE =01 1 1 ANCHORAGE=0000	7.50 0.55 8.96	6.50 0.28 18.00		2.8104 0.28 18.00	10000. 0.59 18.00	8000. 0.30 18.00		10000. 0.31 18.00	10000. 0.68 18.00		23.00 0.58 18.00	24.00 0.29 18.00	29.00 0.58 18.00	24.00 0.29 18.00	2.23 0.0 0.0		
STANDARD- 7199 MODE =01 1 1 ANCHORAGE=0000	7.50 0.55 8.86	6.50 0.28 18.00		2.9514 0.28 18.00	10000. 0.64 18.00	8000. 0.32 18.00		10000. 0.34 18.00	12000. 0.73 18.00		23.00 0.58 18.00	26.00 0.29 18.00	31.00 0.58 18.00	24.00 0.29 18.00	2.25 0.0 0.0		
STANDARD- 7200 MODE =01 1 1 ANCHORAGE=0000	7.50 1.75 5.58	6.50 0.29 18.00		1.9753 0.29 18.00	12000. 0.28 18.00	2400. 0.42 10.45		2000. 0.16 18.00	2400. 0.36 18.00		24.00 0.62 18.00	11.00 0.31 18.00	16.00 1.80 4.06	26.00 0.31 18.00	3.14 2.41 3.25		
STANDARD- 7201 MODE =01 1 1 ANCHORAGE=1004	7.50 1.86 5.58	6.50 0.29 18.00		1.9753 0.29 10.91	12000. 0.28 18.00	2400. 0.29 10.41		4000. 0.16 18.00	2400. 0.36 18.00		24.00 0.62 4.06	11.00 0.31 18.00	16.00 1.89 4.06	26.00 0.31 18.00	3.14 0.0 3.25		
STANDARD- 7202 MODE =01 1 1 ANCHORAGE=1004	7.50 1.86 5.54	6.50 0.29 18.00		2.1193 0.29 10.91	12000. 0.33 18.00	2400. 0.29 9.55		4000. 0.18 18.00	3200. 0.41 18.00		24.00 0.62 4.04	13.00 0.31 14.81	18.00 1.91 4.04	26.00 0.31 18.00	3.16 0.0 3.25		
STANDARD- 7203 MODE =01 1 1 ANCHORAGE=1004	7.50 1.84 5.54	6.50 0.29 18.00		2.2634 0.29 10.91	12000. 0.38 18.00	2400. 0.25 9.04		4000. 0.21 18.00	4000. 0.46 18.00		24.00 0.62 4.03	15.00 0.31 14.70	20.00 1.90 4.03	26.00 0.31 18.00	3.16 0.0 3.25		
STANDARD- 7204 MODE =01 1 2 ANCHORAGE=0004	7.50 1.81 5.56	6.50 0.29 18.00		2.4074 0.29 10.91	12000. 0.43 18.00	2400. 0.21 8.70		4000. 0.23 18.00	4800. 0.51 18.00		24.00 0.62 4.02	17.00 0.31 14.59	22.00 1.87 4.02	26.00 0.31 18.00	3.15 2.63 3.25		
STANDARD- 7205 MODE =01 1 2 ANCHORAGE=0000	7.50 1.16 6.27	6.50 0.29 18.00		2.4074 0.29 10.91	12000. 0.43 18.00	4800. 0.21 8.70		4000. 0.23 18.00	4800. 0.51 18.00		24.00 0.62 18.00	17.00 0.31 14.59	22.00 1.03 4.44	26.00 0.31 18.00	2.79 2.63 2.95		
STANDARD- 7206 MODE =01 1 1 ANCHORAGE=1004	7.50 1.94 5.54	6.50 0.29 18.00		2.1914 0.29 7.45	12000. 0.35 18.00	2400. 0.18 9.24		6000. 0.19 18.00	3600. 0.44 18.00		24.00 0.62 4.04	14.00 0.31 18.00	19.00 2.00 4.04	26.00 0.31 18.00	3.16 0.0 3.25		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2						
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)					
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)					
STANDARD- 7207 MODE =01 1 2 ANCHORAGE=1004	7.50 1.88 5.56	6.50 0.29 18.00	0.58 6.35	2.4074 0.29 7.45	12000. 0.43 18.00	2400. 0.21 8.68	0.46 0.46 18.00	6000. 0.23 18.00	4800. 0.51 18.00	0.25 0.25 9.88	24.00 0.62 4.02	17.00 0.31 18.00	22.00 1.94 4.02	26.00 0.31 18.00	3.15 0.0 3.25
STANDARD- 7208 MODE =01 1 1 ANCHORAGE=1004	7.50 1.63 5.61	6.50 0.29 18.00	0.58 6.35	2.5514 0.29 7.45	12000. 0.47 18.00	2400. 0.24 7.87	0.51 0.51 18.00	6000. 0.25 18.00	6000. 0.56 18.00	0.28 0.28 8.74	24.00 0.62 4.01	19.00 0.31 10.22	24.00 1.68 4.01	26.00 0.31 18.00	3.12 0.0 3.25
STANDARD- 7209 MODE =01 1 1 ANCHORAGE=1004	7.50 1.61 5.65	6.50 0.29 18.00	0.58 6.35	2.6235 0.29 7.45	12000. 0.50 18.00	2400. 0.25 6.94	0.53 0.53 9.91	6000. 0.27 18.00	7200. 0.58 18.00	0.29 0.29 7.64	24.00 0.62 4.01	20.00 0.31 10.20	25.00 1.66 4.01	26.00 0.31 18.00	3.10 2.71 3.25
STANDARD- 7210 MODE =01 1 2 ANCHORAGE=0000	7.50 1.24 6.27	6.50 0.29 18.00	0.58 18.00	2.4074 0.29 7.45	12000. 0.43 18.00	4800. 0.21 8.68	0.46 0.46 18.00	6000. 0.23 18.00	4800. 0.51 18.00	0.25 0.25 9.88	24.00 0.62 18.00	17.00 0.31 18.00	22.00 1.10 4.44	26.00 0.31 18.00	2.79 0.0 2.95
STANDARD- 7211 MODE =01 1 1 ANCHORAGE=0000	7.50 1.02 6.26	6.50 0.29 18.00	0.58 18.00	2.5514 0.29 7.45	12000. 0.47 18.00	4800. 0.24 7.87	0.51 0.51 18.00	6000. 0.25 18.00	6000. 0.56 18.00	0.28 0.28 8.74	24.00 0.62 18.00	19.00 0.31 10.22	24.00 0.88 4.42	26.00 0.31 18.00	2.80 0.0 2.95
STANDARD- 7212 MODE =01 1 1 ANCHORAGE=0000	7.50 1.02 6.26	6.50 0.29 18.00	0.58 18.00	2.6235 0.29 7.45	12000. 0.50 18.00	4800. 0.25 6.94	0.53 0.53 9.91	6000. 0.27 18.00	7200. 0.58 18.00	0.29 0.29 7.64	24.00 0.62 18.00	20.00 0.31 10.20	25.00 0.88 4.42	26.00 0.31 18.00	2.80 2.71 2.94
STANDARD- 7213 MODE =01 1 1 ANCHORAGE=0000	7.50 0.58 7.13	6.50 0.29 18.00	0.58 18.00	2.6235 0.29 7.45	12000. 0.50 18.00	7200. 0.25 6.94	0.53 0.53 9.91	6000. 0.27 18.00	7200. 0.58 18.00	0.29 0.29 7.64	24.00 0.62 18.00	20.00 0.31 10.20	25.00 0.62 5.16	26.00 0.31 18.00	2.46 2.71 2.53
STANDARD- 7214 MODE =01 1 2 ANCHORAGE=1004	7.50 1.96 5.56	6.50 0.29 18.00	0.58 6.76	2.4074 0.29 5.65	12000. 0.43 18.00	2400. 0.21 8.66	0.46 0.46 18.00	8000. 0.23 18.00	4800. 0.51 18.00	0.25 0.25 9.88	24.00 0.62 4.02	17.00 0.31 18.00	22.00 2.02 4.02	26.00 0.31 18.00	3.15 0.0 3.25
STANDARD- 7215 MODE =01 1 1 ANCHORAGE=1004	7.50 1.63 5.61	6.50 0.29 18.00	0.58 6.76	2.5514 0.29 5.65	12000. 0.47 18.00	2400. 0.24 7.37	0.51 0.51 18.00	8000. 0.25 18.00	6400. 0.56 18.00	0.28 0.28 8.20	24.00 0.62 4.01	19.00 0.31 18.00	24.00 1.68 4.01	26.00 0.31 18.00	3.12 0.0 3.25
STANDARD- 7216 MODE =01 1 1 ANCHORAGE=1004	7.50 1.56 5.73	6.50 0.29 18.00	0.58 6.76	2.7675 0.29 18.00	12000. 0.55 18.00	2400. 0.27 18.00	0.58 0.58 18.00	8000. 0.29 18.00	8000. 0.63 18.00	0.31 0.31 7.52	24.00 0.62 4.00	22.00 0.31 18.00	27.00 1.60 4.00	26.00 0.31 18.00	3.06 0.0 3.25
STANDARD- 7217 MODE =01 1 1 ANCHORAGE=0004	7.50 1.50 5.82	6.50 0.29 18.00	0.58 18.00	2.9115 0.29 18.00	12000. 0.59 18.00	2400. 0.30 18.00	0.63 0.63 18.00	8000. 0.31 18.00	9600. 0.68 18.00	0.34 0.34 18.00	24.00 0.62 4.95	24.00 0.31 18.00	29.00 1.53 4.05	26.00 0.31 18.00	3.01 0.0 3.21
STANDARD- 7218 MODE =01 1 2 ANCHORAGE=0000	7.50 1.31 6.27	6.50 0.29 18.00	0.58 18.00	2.4074 0.29 5.65	12000. 0.43 18.00	4800. 0.21 8.66	0.46 0.46 18.00	8000. 0.23 18.00	4800. 0.51 18.00	0.25 0.25 9.88	24.00 0.62 18.00	17.00 0.31 18.00	22.00 1.18 4.44	26.00 0.31 18.00	2.79 0.0 2.95

CONDUIT NUMBER DES.MODE,CV,TR ANCHDRAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTDP A(12) S(12)	TSBDT A(13) S(13)	TBDT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1		PH1	PV2		PH2								
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)								
STANDARD- 7219 MODE =01 1 1 ANCHORAGE=0000	7.50 1.02 6.26	6.50 0.29 18.00	 0.58 18.00	2.5514 0.29 5.65	12000. 0.47 18.00	4800. 0.24 7.37	 0.51 18.00	 0.25 18.00	8000. 0.56 18.00	6400. 0.28 8.20	24.00 0.62 18.00	19.00 0.31 18.00	24.00 0.88 4.42	26.00 0.31 18.00	2.80 0.0 2.95			
STANDARD- 7220 MODE =01 1 1 ANCHDRAGE=0000	7.50 1.00 6.29	6.50 0.29 18.00	 0.58 18.00	2.7675 0.29 18.00	12000. 0.55 18.00	4800. 0.27 18.00	 0.58 18.00	 0.29 18.00	8000. 0.63 18.00	8000. 0.31 7.52	24.00 0.62 18.00	22.00 0.31 18.00	27.00 0.86 4.44	26.00 0.31 18.00	2.78 0.0 2.93			
STANDARD- 7221 MODE =01 1 1 ANCHORAGE=0000	7.50 0.98 6.34	6.50 0.29 18.00	 0.58 18.00	2.9115 0.29 18.00	12000. 0.59 18.00	4800. 0.30 18.00	 0.63 18.00	 0.31 18.00	8000. 0.68 18.00	9600. 0.34 18.00	24.00 0.62 18.00	24.00 0.31 18.00	29.00 0.83 4.47	26.00 0.31 18.00	2.76 0.0 2.90			
STANDARD- 7222 MODE =01 1 1 ANCHORAGE=0000	7.50 0.58 7.06	6.50 0.29 18.00	 0.58 18.00	2.7675 0.29 18.00	12000. 0.55 18.00	7200. 0.27 18.00	 0.58 18.00	 0.29 18.00	8000. 0.63 18.00	8000. 0.31 7.52	24.00 0.62 18.00	22.00 0.31 18.00	27.00 0.62 5.09	26.00 0.31 18.00	2.48 0.0 2.55			
STANDARD- 7223 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.58 7.03	6.50 0.29 18.00	 0.58 18.00	2.9115 0.29 18.00	12000. 0.59 18.00	7200. 0.30 18.00	 0.63 18.00	 0.31 18.00	8000. 0.68 18.00	9600. 0.34 18.00	24.00 0.62 18.00	24.00 0.31 18.00	29.00 0.62 5.06	26.00 0.31 18.00	2.49 0.0 2.56			
STANDARD- 7224 MODE =01 1 1 ANCHORAGE=0000	7.50 0.58 18.00	6.50 0.29 18.00	 0.58 18.00	2.9115 0.29 18.00	12000. 0.59 18.00	9600. 0.30 18.00	 0.63 18.00	 0.31 18.00	8000. 0.68 18.00	9600. 0.34 18.00	24.00 0.62 18.00	24.00 0.31 18.00	29.00 0.62 18.00	26.00 0.31 18.00	0.0 0.0 0.0			
STANDARD- 7225 MODE =01 1 1 ANCHORAGE=1004	7.50 1.63 5.61	6.50 0.29 18.00	 0.58 7.22	2.5514 0.29 18.00	12000. 0.47 18.00	2400. 0.24 18.00	 0.51 18.00	 0.25 18.00	10000. 0.56 18.00	6000. 0.28 8.74	24.00 0.62 4.01	19.00 0.31 18.00	24.00 1.68 4.01	26.00 0.31 18.00	3.12 0.0 3.25			
STANDARD- 7226 MODE =01 1 1 ANCHDRAGE=1004	7.50 1.56 5.73	6.50 0.29 18.00	 0.58 7.22	2.7675 0.29 18.00	12000. 0.55 18.00	2400. 0.27 18.00	 0.58 18.00	 0.29 18.00	10000. 0.63 18.00	8000. 0.31 18.00	24.00 0.62 4.00	22.00 0.31 18.00	27.00 1.60 4.00	26.00 0.31 18.00	3.06 0.0 3.25			
STANDARD- 7227 MODE =01 1 1 ANCHDRAGE=1004	7.50 1.50 5.82	6.50 0.29 18.00	 0.58 7.22	2.9115 0.29 18.00	12000. 0.59 18.00	2400. 0.30 18.00	 0.63 18.00	 0.31 18.00	10000. 0.68 18.00	10000. 0.34 18.00	24.00 0.62 5.27	24.00 0.31 18.00	29.00 1.53 4.05	26.00 0.31 18.00	3.01 0.0 3.21			
STANDARD- 7228 MODE =01 1 1 ANCHDRAGE=1004	7.50 1.44 5.93	6.50 0.29 18.00	 0.58 7.22	3.0556 0.29 3.81	12000. 0.64 18.00	2400. 0.32 18.00	 0.68 18.00	 0.34 18.00	10000. 0.72 18.00	12000. 0.36 18.00	24.00 0.62 5.26	26.00 0.31 18.00	31.00 1.46 4.12	26.00 0.31 18.00	2.95 0.0 3.14			
STANDARD- 7229 MODE =01 1 1 ANCHDRAGE=0000	7.50 1.02 6.26	6.50 0.29 18.00	 0.58 18.00	2.5514 0.29 18.00	12000. 0.47 18.00	4800. 0.24 18.00	 0.51 18.00	 0.25 18.00	10000. 0.56 18.00	6000. 0.28 8.74	24.00 0.62 18.00	19.00 0.31 18.00	24.00 0.88 4.42	26.00 0.31 18.00	2.80 0.0 2.95			
STANDARD- 7230 MODE =01 1 1 ANCHORAGE=0000	7.50 1.00 6.29	6.50 0.29 18.00	 0.58 18.00	2.7675 0.29 18.00	12000. 0.55 18.00	4800. 0.27 18.00	 0.58 18.00	 0.29 18.00	10000. 0.63 18.00	8000. 0.31 18.00	24.00 0.62 18.00	22.00 0.31 18.00	27.00 0.86 4.44	26.00 0.31 18.00	2.78 0.0 2.93			

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIOE	A(3) S(3)	QUANT	PV1		PH1	PV2		PH2	TTOP	TSTOP	TS80T	TBOT	
	A(1) S(1)	A(2) S(2)		A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	A(11) S(11)	A(12) S(12)	A(13) S(13)	A(14) S(14)	
STANDARD- 7231 MODE =01 1 1 ANCHORAGE=0000	7.50 0.98 6.34	6.50 0.29 18.00		2.9115 0.29 18.00	12000. 0.59 18.00	4800. 0.30 18.00		10000. 0.31 18.00	10000. 0.68 18.00		24.00 0.62 18.00	24.00 0.31 18.00	29.00 0.83 4.47	26.00 0.31 18.00	2.76 0.0 2.90
STANOARO- 7232 MODE =01 1 1 ANCHORAGE=0000	7.50 0.95 6.41	6.50 0.29 18.00		3.0556 0.29 18.00	12000. 0.64 18.00	4800. 0.32 18.00		10000. 0.34 18.00	12000. 0.72 18.00		24.00 0.62 18.00	26.00 0.31 18.00	31.00 0.80 4.51	26.00 0.31 18.00	2.73 0.0 2.87
STANDARD- 7233 MODE =01 1 1 ANCHORAGE=0000	7.50 0.58 7.06	6.50 0.29 18.00		2.7675 0.29 18.00	12000. 0.55 18.00	7200. 0.27 18.00		10000. 0.29 18.00	8000. 0.63 18.00		24.00 0.62 18.00	22.00 0.31 18.00	27.00 0.62 5.09	26.00 0.31 18.00	2.48 0.0 2.55
STANOARD- 7234 MODE =01 1 1 ANCHORAGE=0000	7.50 0.58 7.03	6.50 0.29 18.00		2.9115 0.29 18.00	12000. 0.59 18.00	7200. 0.30 18.00		10000. 0.31 18.00	10000. 0.68 18.00		24.00 0.62 18.00	24.00 0.31 18.00	29.00 0.62 5.06	26.00 0.31 18.00	2.49 0.0 2.56
STANDARD- 7235 MODE =01 1 1 ANCHORAGE=0000	7.50 0.58 7.03	6.50 0.29 18.00		3.0556 0.29 18.00	12000. 0.64 18.00	7200. 0.32 18.00		10000. 0.34 18.00	12000. 0.72 18.00		24.00 0.62 18.00	26.00 0.31 18.00	31.00 0.62 5.04	26.00 0.31 18.00	2.49 0.0 2.57
STANDARD- 7236 MODE =01 1 1 ANCHORAGE=0000	7.50 0.58 18.00	6.50 0.29 18.00		2.9115 0.29 18.00	12000. 0.59 18.00	9600. 0.30 18.00		10000. 0.31 18.00	10000. 0.68 18.00		24.00 0.62 18.00	24.00 0.31 18.00	29.00 0.62 18.00	26.00 0.31 18.00	0.0 0.0 0.0
STANDARD- 7237 MODE =01 1 1 ANCHORAGE=0000	7.50 0.58 18.00	6.50 0.29 18.00		3.0556 0.29 18.00	12000. 0.64 18.00	9600. 0.32 18.00		10000. 0.34 18.00	12000. 0.72 18.00		24.00 0.62 18.00	26.00 0.31 18.00	31.00 0.62 18.00	26.00 0.31 18.00	0.0 0.0 0.0
STANOARO- 7238 MODE =01 1 1 ANCHORAGE=1004	7.50 2.02 5.13	6.50 0.31 18.00		2.2034 0.31 11.86	14000. 0.33 18.00	2800. 0.27 9.63		4000. 0.18 18.00	3200. 0.41 18.00		26.00 0.65 3.64	13.00 0.32 15.38	18.00 2.06 3.64	27.00 0.32 18.00	3.20 0.0 3.25
STANOARO- 7239 MODE =01 1 1 ANCHORAGE=1004	7.50 2.03 5.10	6.50 0.31 18.00		2.3506 0.31 11.86	14000. 0.38 18.00	2800. 0.24 9.09		4000. 0.21 18.00	4000. 0.46 18.00		26.00 0.65 3.63	15.00 0.32 15.26	20.00 2.06 3.63	27.00 0.32 18.00	3.22 0.0 3.25
STANDARD- 7240 MODE =01 1 1 ANCHORAGE=1004	7.50 2.03 5.09	6.50 0.31 18.00		2.4241 0.31 11.86	14000. 0.40 18.00	2800. 0.26 8.14		4000. 0.22 18.00	4800. 0.48 18.00		26.00 0.65 3.62	16.00 0.32 15.21	21.00 2.05 3.62	27.00 0.32 18.00	3.23 2.59 3.25
STANDARD- 7241 MODE =01 1 1 ANCHORAGE=1004	7.50 2.12 5.11	6.50 0.31 18.00		2.2770 0.31 8.11	14000. 0.36 18.00	2800. 0.18 9.35		6000. 0.19 18.00	3600. 0.44 18.00		26.00 0.65 3.63	14.00 0.32 18.00	19.00 2.15 3.63	27.00 0.32 18.00	3.22 0.0 3.25
STANDARD- 7242 MODE =01 1 1 ANCHORAGE=1004	7.50 2.11 5.09	6.50 0.31 18.00		2.4241 0.31 8.11	14000. 0.40 18.00	2800. 0.20 8.16		6000. 0.22 18.00	4800. 0.48 18.00		26.00 0.65 3.62	16.00 0.32 10.71	21.00 2.13 3.62	27.00 0.32 18.00	3.23 0.0 3.25

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)						A(10)
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 7243 MODE =01 1 1 ANCHORAGE=1004	7.50 2.08 5.10	6.50 0.31 18.00	0.62 0.31 5.82	2.5712 0.31 8.11	14000. 0.45 18.00	2800. 0.23 7.44	0.49 0.49 18.00	6000. 0.24 18.00	6000. 0.53 18.00	0.27 0.27 8.18	26.00 0.65 3.61	18.00 0.32 10.66	23.00 2.09 3.61	27.00 0.32 18.00	3.22 0.0 3.25	
STANDARD- 7244 MODE =01 1 1 ANCHORAGE=1004	7.50 1.83 5.13	6.50 0.31 18.00	0.62 0.31 5.82	2.7184 0.31 18.00	14000. 0.50 18.00	2800. 0.25 6.96	0.53 0.53 9.98	6000. 0.27 18.00	7200. 0.58 18.00	0.29 0.29 7.53	26.00 0.65 3.61	20.00 0.32 10.61	25.00 1.82 3.61	27.00 0.32 18.00	3.20 2.70 3.25	
STANDARD- 7245 MODE =01 1 1 ANCHORAGE=0000	7.50 1.32 5.78	6.50 0.31 18.00	0.62 0.31 18.00	2.5712 0.31 8.11	14000. 0.45 18.00	5600. 0.23 7.44	0.49 0.49 18.00	6000. 0.24 18.00	6000. 0.53 18.00	0.27 0.27 8.18	26.00 0.65 18.00	18.00 0.32 10.66	23.00 1.13 4.02	27.00 0.32 18.00	2.84 0.0 2.92	
STANDARD- 7246 MODE =01 1 1 ANCHORAGE=0000	7.50 1.10 5.75	6.50 0.31 18.00	0.62 0.31 18.00	2.7184 0.31 18.00	14000. 0.50 18.00	5600. 0.25 6.96	0.53 0.53 9.98	6000. 0.27 18.00	7200. 0.58 18.00	0.29 0.29 7.53	26.00 0.65 18.00	20.00 0.32 10.61	25.00 0.91 4.00	27.00 0.32 18.00	2.86 2.70 2.93	
STANDARD- 7247 MODE =01 1 1 ANCHORAGE=1004	7.50 2.20 5.09	6.50 0.31 18.00	0.62 0.31 6.12	2.4241 0.31 18.00	14000. 0.40 18.00	2800. 0.20 8.17	0.44 0.44 18.00	8000. 0.22 18.00	4800. 0.48 18.00	0.24 0.24 9.17	26.00 0.65 3.62	16.00 0.32 18.00	21.00 2.21 3.62	27.00 0.32 18.00	3.23 0.0 3.25	
STANDARD- 7248 MODE =01 1 1 ANCHORAGE=1004	7.50 2.13 5.11	6.50 0.31 18.00	0.62 0.31 6.12	2.6448 0.31 18.00	14000. 0.48 18.00	2800. 0.24 7.43	0.51 0.51 18.00	8000. 0.25 18.00	6400. 0.56 18.00	0.28 0.28 8.07	26.00 0.65 3.61	19.00 0.32 18.00	24.00 1.84 3.61	27.00 0.32 18.00	3.21 0.0 3.25	
STANDARD- 7249 MODE =01 1 1 ANCHORAGE=1004	7.50 1.81 5.16	6.50 0.31 18.00	0.62 0.31 6.12	2.7919 0.31 18.00	14000. 0.52 18.00	2800. 0.26 18.00	0.56 0.56 18.00	8000. 0.28 18.00	8000. 0.60 18.00	0.30 0.30 7.11	26.00 0.65 3.60	21.00 0.32 18.00	26.00 1.80 3.60	27.00 0.32 18.00	3.19 0.0 3.25	
STANDARD- 7250 MODE =01 1 1 ANCHORAGE=1004	7.50 1.76 5.21	6.50 0.31 18.00	0.62 0.31 6.12	2.9390 0.31 18.00	14000. 0.57 18.00	2800. 0.29 18.00	0.61 0.61 18.00	8000. 0.30 18.00	9600. 0.65 18.00	0.33 0.33 6.47	26.00 0.65 3.60	23.00 0.32 18.00	28.00 1.74 3.60	27.00 0.32 18.00	3.15 0.0 3.25	
STANDARD- 7251 MODE =01 1 1 ANCHORAGE=0000	7.50 1.39 5.76	6.50 0.31 18.00	0.62 0.31 18.00	2.6448 0.31 18.00	14000. 0.48 18.00	5600. 0.24 7.43	0.51 0.51 18.00	8000. 0.25 18.00	6400. 0.56 18.00	0.28 0.28 8.07	26.00 0.65 18.00	19.00 0.32 18.00	24.00 0.91 4.01	27.00 0.32 18.00	2.85 0.0 2.93	
STANDARD- 7252 MODE =01 1 1 ANCHORAGE=0000	7.50 1.11 5.75	6.50 0.31 18.00	0.62 0.31 18.00	2.7919 0.31 18.00	14000. 0.52 18.00	5600. 0.26 18.00	0.56 0.56 18.00	8000. 0.28 18.00	8000. 0.60 18.00	0.30 0.30 7.11	26.00 0.65 18.00	21.00 0.32 18.00	26.00 0.90 4.00	27.00 0.32 18.00	2.86 0.0 2.93	
STANDARD- 7253 MODE =01 1 1 ANCHORAGE=0000	7.50 1.10 5.76	6.50 0.31 18.00	0.62 0.31 18.00	2.9390 0.31 18.00	14000. 0.57 18.00	5600. 0.29 18.00	0.61 0.61 18.00	8000. 0.30 18.00	9600. 0.65 18.00	0.33 0.33 6.47	26.00 0.65 18.00	23.00 0.32 18.00	28.00 0.89 4.01	27.00 0.32 18.00	2.85 0.0 2.92	
STANDARD- 7254 MODE =01 1 1 ANCHORAGE=0000	7.50 0.62 6.52	6.50 0.31 18.00	0.62 0.31 18.00	2.9390 0.31 18.00	14000. 0.57 18.00	8400. 0.29 18.00	0.61 0.61 18.00	8000. 0.30 18.00	9600. 0.65 18.00	0.33 0.33 6.47	26.00 0.65 18.00	23.00 0.32 18.00	28.00 0.65 4.62	27.00 0.32 18.00	2.52 0.0 2.53	

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	DESIGNS DF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 7255 MODE =01 1 1 ANCHDRAGE=1004	7.50 2.23 5.10	6.50 0.31 18.00		2.5712 0.31 18.00	14000. 0.45 18.00	2800. 0.23 18.00		10000. 0.24 18.00	6000. 0.53 18.00		26.00 0.65 3.61	18.00 0.32 18.00	23.00 2.24 3.61	27.00 0.32 18.00	3.22 0.0 3.25	
STANDARD- 7256 MODE =01 1 1 ANCHORAGE=1004	7.50 1.81 5.16	6.50 0.31 18.00		2.7919 0.31 18.00	14000. 0.52 18.00	2800. 0.26 18.00		10000. 0.28 18.00	8000. 0.60 18.00		26.00 0.65 3.60	21.00 0.32 18.00	26.00 1.80 3.60	27.00 0.32 18.00	3.19 0.0 3.25	
STANDARD- 7257 MODE =01 1 1 ANCHORAGE=1004	7.50 1.73 5.25	6.50 0.31 18.00		3.0126 0.31 18.00	14000. 0.60 18.00	2800. 0.30 18.00		10000. 0.31 18.00	10000. 0.68 18.00		26.00 0.65 4.55	24.00 0.32 18.00	29.00 1.70 3.61	27.00 0.32 18.00	3.13 0.0 3.23	
STANDARD- 7258 MODE =01 1 1 ANCHDRAGE=1004	7.50 1.67 5.33	6.50 0.31 18.00		3.1597 0.31 18.00	14000. 0.64 18.00	2800. 0.32 18.00		10000. 0.34 18.00	12000. 0.72 18.00		26.00 0.65 4.54	26.00 0.32 18.00	31.00 1.63 3.67	27.00 0.32 18.00	3.08 0.0 3.18	
STANDARD- 7259 MODE =01 1 1 ANCHDRAGE=0000	7.50 1.47 5.78	6.50 0.31 18.00		2.5712 0.31 18.00	14000. 0.45 18.00	5600. 0.23 18.00		10000. 0.24 18.00	6000. 0.53 18.00		26.00 0.65 18.00	18.00 0.32 18.00	23.00 1.28 4.02	27.00 0.32 18.00	2.84 0.0 2.92	
STANDARD- 7260 MODE =01 1 1 ANCHDRAGE=0000	7.50 1.11 5.75	6.50 0.31 18.00		2.7919 0.31 18.00	14000. 0.52 18.00	5600. 0.26 18.00		10000. 0.28 18.00	8000. 0.60 18.00		26.00 0.65 18.00	21.00 0.32 18.00	26.00 0.90 4.00	27.00 0.32 18.00	2.86 0.0 2.93	
STANDARD- 7261 MODE =01 1 1 ANCHORAGE=0000	7.50 1.09 5.77	6.50 0.31 18.00		3.0126 0.31 18.00	14000. 0.60 18.00	5600. 0.30 18.00		10000. 0.31 18.00	10000. 0.68 18.00		26.00 0.65 18.00	24.00 0.32 18.00	29.00 0.88 4.02	27.00 0.32 18.00	2.85 0.0 2.91	
STANDARD- 7262 MODE =01 1 1 ANCHDRAGE=0000	7.50 1.07 5.82	6.50 0.31 18.00		3.1597 0.31 18.00	14000. 0.64 18.00	5600. 0.32 18.00		10000. 0.34 18.00	12000. 0.72 18.00		26.00 0.65 18.00	26.00 0.32 18.00	31.00 0.85 4.04	27.00 0.32 18.00	2.83 0.0 2.88	
STANDARD- 7263 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.62 6.50	6.50 0.31 18.00		3.0126 0.31 18.00	14000. 0.60 18.00	8400. 0.30 18.00		10000. 0.31 18.00	10000. 0.68 18.00		26.00 0.65 18.00	24.00 0.32 18.00	29.00 0.65 4.60	27.00 0.32 18.00	2.53 0.0 2.54	
STANDARD- 7264 MODE =01 1 1 ANCHORAGE=0000	7.50 0.62 6.46	6.50 0.31 18.00		3.1597 0.31 18.00	14000. 0.64 18.00	8400. 0.32 18.00		10000. 0.34 18.00	12000. 0.72 18.00		26.00 0.65 18.00	26.00 0.32 18.00	31.00 0.65 4.57	27.00 0.32 18.00	2.54 0.0 2.55	
STANDARD- 7265 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.62 18.00	6.50 0.31 18.00		3.1597 0.31 18.00	14000. 0.64 18.00	11200. 0.32 18.00		10000. 0.34 18.00	12000. 0.72 18.00		26.00 0.65 18.00	26.00 0.32 18.00	31.00 0.65 18.00	27.00 0.32 18.00	0.0 0.0 0.0	
STANDARD- 7266 MODE =01 1 1 ANCHDRAGE=0004	7.50 2.19 4.69	6.50 0.32 18.00		2.2595 0.32 12.33	16000. 0.33 18.00	3200. 0.27 9.64		4000. 0.18 18.00	3200. 0.41 18.00		27.00 0.67 3.33	13.00 0.34 15.98	18.00 2.22 3.33	28.00 0.34 18.00	3.21 0.0 3.25	

CONDUIT NUMBER DES,MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TSBOT	TBOT	PI(01)
	A(1)	A(2)	QUANT		PV1		PH1		PV2		PH2		A(11)	A(12)	A(13)	A(14)	PI(07)
	S(1)	S(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	S(11)	S(12)	S(13)	S(14)	PI(13)
STANDARD- 7267	7.50	6.50		2.4087	16000.	3200.		4000.	4000.		27.00	15.00	20.00	28.00			3.23
MODE =01 1 1	2.21	0.32	0.65	0.32	0.38	0.24	0.41	0.21	0.46	0.29	0.67	0.34	0.67	0.34	2.23	0.34	0.0
ANCHORAGE=1004	4.65	18.00	5.00	12.33	18.00	9.10	18.00	18.00	18.00	10.31	3.32	15.86	3.32	18.00			3.25
STANDARD- 7268	7.50	6.50		2.4833	16000.	3200.		4000.	4800.		27.00	16.00	21.00	28.00			3.24
MODE =01 1 1	2.21	0.32	0.65	0.32	0.40	0.27	0.44	0.22	0.48	0.34	0.67	0.34	0.67	0.34	2.23	0.34	2.57
ANCHORAGE=1004	4.64	18.00	5.00	12.33	18.00	8.15	12.38	18.00	18.00	9.13	3.32	15.80	3.32	18.00			3.25
STANDARD- 7269	7.50	6.50		2.3341	16000.	3200.		6000.	3600.		27.00	14.00	19.00	28.00			3.22
MODE =01 1 1	2.30	0.32	0.65	0.32	0.36	0.18	0.39	0.20	0.43	0.22	0.67	0.34	0.67	0.34	2.32	0.34	0.0
ANCHORAGE=1004	4.66	18.00	5.22	18.00	18.00	9.36	18.00	18.00	18.00	10.77	3.32	18.00	3.32	18.00			3.25
STANDARD- 7270	7.50	6.50		2.4833	16000.	3200.		6000.	4800.		27.00	16.00	21.00	28.00			3.24
MODE =01 1 1	2.30	0.32	0.65	0.32	0.40	0.20	0.44	0.22	0.48	0.24	0.67	0.34	0.67	0.34	2.31	0.34	0.0
ANCHORAGE=1004	4.64	18.00	5.22	8.44	18.00	8.17	18.00	18.00	18.00	9.13	3.32	18.00	3.32	18.00			3.25
STANDARD- 7271	7.50	6.50		2.6325	16000.	3200.		6000.	6000.		27.00	18.00	23.00	28.00			3.24
MODE =01 1 1	2.28	0.32	0.65	0.32	0.45	0.23	0.49	0.24	0.53	0.27	0.67	0.34	0.67	0.34	2.28	0.34	0.0
ANCHORAGE=1004	4.63	18.00	5.22	8.44	18.00	7.45	18.00	18.00	18.00	8.15	3.31	11.08	3.31	18.00			3.25
STANDARD- 7272	7.50	6.50		2.7816	16000.	3200.		6000.	7200.		27.00	20.00	25.00	28.00			3.23
MODE =01 1 1	2.25	0.32	0.65	0.32	0.50	0.25	0.53	0.27	0.58	0.29	0.67	0.34	0.67	0.34	2.02	0.34	2.69
ANCHORAGE=1004	4.65	18.00	5.22	18.00	18.00	6.97	10.02	18.00	18.00	7.50	3.30	11.03	3.30	18.00			3.25
STANDARD- 7273	7.50	6.50		2.7816	16000.	6400.		6000.	7200.		27.00	20.00	25.00	28.00			2.87
MODE =01 1 1	1.41	0.32	0.65	0.32	0.50	0.25	0.53	0.27	0.58	0.29	0.67	0.34	0.67	0.34	0.95	0.34	2.69
ANCHORAGE=0000	5.24	18.00	18.00	18.00	18.00	6.97	10.02	18.00	18.00	7.50	18.00	11.03	3.66	18.00			2.94
STANDARD- 7274	7.50	6.50		2.4833	16000.	3200.		8000.	4800.		27.00	16.00	21.00	28.00			3.24
MODE =01 1 1	2.39	0.32	0.65	0.32	0.40	0.20	0.44	0.22	0.48	0.24	0.67	0.34	0.67	0.34	2.40	0.34	0.0
ANCHORAGE=1004	4.64	18.00	5.45	18.00	18.00	8.18	18.00	18.00	18.00	9.13	3.32	18.00	3.32	18.00			3.25
STANDARD- 7275	7.50	6.50		2.7070	16000.	3200.		8000.	6400.		27.00	19.00	24.00	28.00			3.24
MODE =01 1 1	2.34	0.32	0.65	0.32	0.48	0.24	0.51	0.26	0.55	0.28	0.67	0.34	0.67	0.34	2.34	0.34	0.0
ANCHORAGE=1004	4.64	18.00	5.45	18.00	18.00	18.00	18.00	18.00	18.00	8.04	3.31	18.00	3.31	18.00			3.25
STANDARD- 7276	7.50	6.50		2.8562	16000.	3200.		8000.	8000.		27.00	21.00	26.00	28.00			3.22
MODE =01 1 1	2.01	0.32	0.65	0.32	0.52	0.26	0.56	0.28	0.60	0.30	0.67	0.34	0.67	0.34	1.99	0.34	0.0
ANCHORAGE=1004	4.67	18.00	5.45	18.00	18.00	18.00	18.00	18.00	18.00	7.08	3.30	18.00	3.30	18.00			3.25
STANDARD- 7277	7.50	6.50		3.0054	16000.	3200.		8000.	9600.		27.00	23.00	28.00	28.00			3.19
MODE =01 1 1	1.97	0.32	0.65	0.32	0.57	0.29	0.61	0.30	0.65	0.33	0.67	0.34	0.67	0.34	1.94	0.34	0.0
ANCHORAGE=1004	4.71	18.00	5.45	18.00	18.00	18.00	18.00	18.00	18.00	6.44	3.30	18.00	3.30	18.00			3.25
STANDARD- 7278	7.50	6.50		2.7070	16000.	6400.		8000.	6400.		27.00	19.00	24.00	28.00			2.86
MODE =01 1 1	1.48	0.32	0.65	0.32	0.48	0.24	0.51	0.26	0.55	0.28	0.67	0.34	0.67	0.34	1.25	0.34	0.0
ANCHORAGE=0000	5.26	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	8.04	18.00	18.00	3.67	18.00			2.93

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1		PH1	PV2		PH2						
	A(4) S(4)	A(5) S(5)		A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)							
STANDARD- 7279 MODE =01 1 1 ANCHORAGE=0000	7.50 1.20 5.23	6.50 0.32 18.00	0.65 18.00	2.8562 0.32 18.00	16000. 0.52 18.00	6400. 0.26 18.00	0.56 18.00	8000. 0.28 18.00	8000. 0.60 18.00	0.30 7.08	27.00 0.67 18.00	21.00 0.34 18.00	26.00 0.96 3.65	28.00 0.34 18.00	2.87 0.0 2.94
STANDARD- 7280 MODE =01 1 1 ANCHORAGE=0000	7.50 1.20 5.23	6.50 0.32 18.00	0.65 18.00	3.0054 0.32 18.00	16000. 0.57 18.00	6400. 0.29 18.00	0.61 18.00	8000. 0.30 18.00	9600. 0.65 18.00	0.33 6.44	27.00 0.67 18.00	23.00 0.34 18.00	28.00 0.95 3.65	28.00 0.34 18.00	2.87 0.0 2.93
STANDARD- 7281 MODE =01 1 1 ANCHORAGE=0000	7.50 0.65 5.97	6.50 0.32 18.00	0.65 18.00	3.0054 0.32 18.00	16000. 0.57 18.00	9600. 0.29 18.00	0.61 18.00	8000. 0.30 18.00	9600. 0.65 18.00	0.33 6.44	27.00 0.67 18.00	23.00 0.34 18.00	28.00 0.67 18.00	28.00 0.34 18.00	2.51 0.0 0.0
STANDARD- 7282 MODE =01 1 1 ANCHORAGE=1004	7.50 2.45 4.63	6.50 0.32 18.00	0.65 5.71	2.6325 0.32 18.00	16000. 0.45 18.00	3200. 0.23 18.00	0.49 18.00	10000. 0.24 18.00	6000. 0.53 18.00	0.27 8.15	27.00 0.67 3.31	18.00 0.34 18.00	23.00 2.44 3.31	28.00 0.34 18.00	3.24 0.0 3.25
STANDARD- 7283 MODE =01 1 1 ANCHORAGE=1004	7.50 2.01 4.67	6.50 0.32 18.00	0.65 5.71	2.8562 0.32 18.00	16000. 0.52 18.00	3200. 0.26 18.00	0.56 18.00	10000. 0.28 18.00	8000. 0.60 18.00	0.30 7.08	27.00 0.67 3.30	21.00 0.34 18.00	26.00 1.99 3.30	28.00 0.34 18.00	3.22 0.0 3.25
STANDARD- 7284 MODE =01 1 1 ANCHORAGE=1004	7.50 1.94 4.74	6.50 0.32 18.00	0.65 5.71	3.0800 0.32 18.00	16000. 0.60 18.00	3200. 0.30 18.00	0.63 18.00	10000. 0.32 18.00	10000. 0.67 18.00	0.34 0.34	27.00 0.67 3.29	24.00 0.34 18.00	29.00 1.90 3.29	28.00 0.34 18.00	3.17 0.0 3.25
STANDARD- 7285 MODE =01 1 1 ANCHORAGE=1004	7.50 1.88 4.80	6.50 0.32 18.00	0.65 5.71	3.2292 0.32 18.00	16000. 0.64 18.00	3200. 0.32 18.00	0.68 18.00	10000. 0.34 18.00	12000. 0.72 18.00	0.36 18.00	27.00 0.67 4.03	26.00 0.34 18.00	31.00 1.83 3.31	28.00 0.34 18.00	3.13 0.0 3.23
STANDARD- 7286 MODE =01 1 1 ANCHORAGE=0000	7.50 1.20 5.23	6.50 0.32 18.00	0.65 18.00	2.8562 0.32 18.00	16000. 0.52 18.00	6400. 0.26 18.00	0.56 18.00	10000. 0.28 18.00	8000. 0.60 18.00	0.30 7.08	27.00 0.67 18.00	21.00 0.34 18.00	26.00 0.96 3.65	28.00 0.34 18.00	2.87 0.0 2.94
STANDARD- 7287 MODE =01 1 1 ANCHORAGE=0000	7.50 1.19 5.24	6.50 0.32 18.00	0.65 18.00	3.0800 0.32 18.00	16000. 0.60 18.00	6400. 0.30 18.00	0.63 18.00	10000. 0.32 18.00	10000. 0.67 18.00	0.34 0.34	27.00 0.67 18.00	24.00 0.34 18.00	29.00 0.94 3.66	28.00 0.34 18.00	2.87 0.0 2.93
STANDARD- 7288 MODE =01 1 1 ANCHORAGE=0000	7.50 1.18 5.26	6.50 0.32 18.00	0.65 18.00	3.2292 0.32 18.00	16000. 0.64 18.00	6400. 0.32 18.00	0.68 18.00	10000. 0.34 18.00	12000. 0.72 18.00	0.36 18.00	27.00 0.67 18.00	26.00 0.34 18.00	31.00 0.92 3.67	28.00 0.34 18.00	2.85 0.0 2.91
STANDARD- 7289 MODE =01 1 1 ANCHORAGE=0000	7.50 0.65 5.94	6.50 0.32 18.00	0.65 18.00	3.0800 0.32 18.00	16000. 0.60 18.00	9600. 0.30 18.00	0.63 18.00	10000. 0.32 18.00	10000. 0.67 18.00	0.34 0.34	27.00 0.67 18.00	24.00 0.34 18.00	29.00 0.67 18.00	28.00 0.34 18.00	2.53 0.0 0.0
STANDARD- 7290 MODE =01 1 1 ANCHORAGE=0000	7.50 0.65 5.90	6.50 0.32 18.00	0.65 18.00	3.2292 0.32 18.00	16000. 0.64 18.00	9600. 0.32 18.00	0.68 18.00	10000. 0.34 18.00	12000. 0.72 18.00	0.36 0.36	27.00 0.67 18.00	26.00 0.34 18.00	31.00 0.67 4.18	28.00 0.34 18.00	2.55 0.0 2.55

DESIGNS OF SINGLE CELL RECTANGULAR CDNDUITS

CDNDUIT NUMBER DES.MODE,CV,TR ANCHDRAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTDP A(11) S(11)	TSTOP A(12) S(12)	TSBDT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7291 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.74 12.47	7.00 0.12 18.00	 0.24 18.00	1.1667 0.44 10.10	2000. 0.25 18.00	400. 0.42 17.85	 0.28 18.00	2000. 0.38 18.00	1200. 0.33 18.00	 0.30 18.00	10.00 0.29 18.00	10.00 0.32 10.16	14.00 0.83 12.45	12.00 0.14 18.00	2.83 0.0 3.19
STANDARD- 7292 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.74 12.47	7.00 0.12 18.00	 0.24 18.00	1.1667 0.47 10.10	2000. 0.25 18.00	400. 0.45 13.40	 0.28 18.00	2000. 0.38 18.00	1600. 0.33 18.00	 0.34 17.75	10.00 0.29 18.00	10.00 0.39 10.16	14.00 0.83 12.45	12.00 0.14 18.00	2.83 0.0 3.19
STANDARD- 7293 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.74 12.47	7.00 0.12 18.00	 0.24 18.00	1.1667 0.51 10.10	2000. 0.25 18.00	400. 0.47 10.73	 0.28 18.00	2000. 0.38 18.00	2000. 0.33 18.00	 0.39 14.19	10.00 0.29 18.00	10.00 0.45 10.16	14.00 0.83 12.45	12.00 0.14 18.00	2.83 2.22 3.19
STANDARD- 7294 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.70 12.80	7.00 0.12 18.00	 0.24 18.00	1.2243 0.52 10.10	2000. 0.27 18.00	400. 0.41 10.11	 0.31 16.40	2000. 0.38 18.00	2400. 0.35 18.00	 0.38 12.90	10.00 0.29 18.00	11.00 0.49 10.09	15.00 0.78 12.75	12.00 0.14 18.00	2.76 2.48 3.09
STANDARD- 7295 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.63 13.13	7.00 0.12 18.00	 0.24 18.00	1.1667 0.44 10.10	2000. 0.25 18.00	800. 0.42 17.85	 0.28 18.00	2000. 0.20 18.00	1200. 0.33 18.00	 0.30 18.00	10.00 0.29 18.00	10.00 0.32 10.16	14.00 0.67 13.27	12.00 0.14 18.00	2.69 0.0 3.00
STANDARD- 7296 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.63 13.13	7.00 0.12 18.00	 0.24 18.00	1.1667 0.47 10.10	2000. 0.25 18.00	800. 0.45 13.40	 0.28 18.00	2000. 0.20 18.00	1600. 0.33 18.00	 0.34 17.75	10.00 0.29 18.00	10.00 0.39 10.16	14.00 0.67 13.27	12.00 0.14 18.00	2.69 0.0 3.00
STANDARD- 7297 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.63 13.13	7.00 0.12 18.00	 0.24 18.00	1.1667 0.51 10.10	2000. 0.25 18.00	800. 0.47 10.73	 0.28 18.00	2000. 0.20 18.00	2000. 0.33 18.00	 0.39 14.19	10.00 0.29 18.00	10.00 0.45 10.16	14.00 0.67 13.27	12.00 0.14 18.00	2.69 2.22 3.00
STANDARD- 7298 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.60 13.41	7.00 0.12 18.00	 0.24 18.00	1.2243 0.52 10.10	2000. 0.27 18.00	800. 0.41 10.11	 0.31 16.40	2000. 0.21 18.00	2400. 0.35 18.00	 0.38 12.90	10.00 0.29 18.00	11.00 0.49 10.09	15.00 0.63 13.51	12.00 0.14 18.00	2.64 2.48 2.92
STANDARD- 7299 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.51 13.90	7.00 0.12 18.00	 0.24 18.00	1.1667 0.44 10.10	2000. 0.25 18.00	1200. 0.42 17.85	 0.28 18.00	2000. 0.14 18.00	1200. 0.33 18.00	 0.30 18.00	10.00 0.29 18.00	10.00 0.32 10.16	14.00 0.51 14.26	12.00 0.14 18.00	2.54 0.0 2.79
STANDARD- 7300 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.51 13.90	7.00 0.12 18.00	 0.24 18.00	1.1667 0.47 10.10	2000. 0.25 18.00	1200. 0.45 13.40	 0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	 0.34 17.75	10.00 0.29 18.00	10.00 0.39 10.16	14.00 0.51 14.26	12.00 0.14 18.00	2.54 0.0 2.79
STANDARD- 7301 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.51 13.90	7.00 0.12 18.00	 0.24 18.00	1.1667 0.51 10.10	2000. 0.25 18.00	1200. 0.47 10.73	 0.28 18.00	2000. 0.14 18.00	2000. 0.33 18.00	 0.39 14.19	10.00 0.29 18.00	10.00 0.45 10.16	14.00 0.51 14.26	12.00 0.14 18.00	2.54 2.22 2.79
STANDARD- 7302 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.49 14.11	7.00 0.12 18.00	 0.24 18.00	1.2243 0.52 10.10	2000. 0.27 18.00	1200. 0.41 10.11	 0.31 16.40	2000. 0.15 18.00	2400. 0.35 18.00	 0.38 12.90	10.00 0.29 18.00	11.00 0.49 10.09	15.00 0.49 14.44	12.00 0.14 18.00	2.50 2.48 2.73

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH2 A(6) S(6)	PV2 A(7) S(7)	PH2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7303 MODE =01 1 1 ANCHORAGE=0000	7.50 0.40 14.82	7.00 0.12 18.00	0.24 0.24 18.00	1.1667 0.47 10.10	2000. 0.25 18.00	1600. 0.45 13.40	0.28 0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	0.34 0.34 17.75	10.00 0.29 18.00	10.00 0.39 10.16	14.00 0.35 15.52	12.00 0.14 18.00	2.38 0.0 2.56
STANDARD- 7304 MODE =01 1 1 ANCHORAGE=0000	7.50 0.40 14.82	7.00 0.12 18.00	0.24 0.24 18.00	1.1667 0.51 10.10	2000. 0.25 18.00	1600. 0.47 10.73	0.28 0.28 18.00	2000. 0.14 18.00	2000. 0.33 18.00	0.39 0.39 14.19	10.00 0.29 18.00	10.00 0.45 10.16	14.00 0.35 15.52	12.00 0.14 18.00	2.38 2.22 2.56
STANDARD- 7305 MODE =01 1 1 ANCHORAGE=0000	7.50 0.39 14.94	7.00 0.12 18.00	0.24 0.24 18.00	1.2243 0.52 10.10	2000. 0.27 18.00	1600. 0.41 10.11	0.31 0.31 16.40	2000. 0.15 18.00	2400. 0.35 18.00	0.38 0.38 12.90	10.00 0.29 18.00	11.00 0.49 10.09	15.00 0.34 15.58	12.00 0.14 18.00	2.37 2.48 2.53
STANDARD- 7306 MODE =01 1 1 ANCHORAGE=0004	7.50 1.09 9.30	7.00 0.18 18.00	0.36 0.36 18.00	1.4444 0.20 6.05	4000. 0.25 18.00	800. 0.35 18.00	0.29 0.29 18.00	2000. 0.14 18.00	1200. 0.32 18.00	0.20 0.20 18.00	15.00 0.41 6.58	10.00 0.20 8.65	14.00 1.19 6.58	17.00 0.20 18.00	3.21 0.0 3.50
STANDARD- 7307 MODE =01 1 1 ANCHORAGE=0004	7.50 1.09 9.30	7.00 0.18 18.00	0.36 0.36 18.00	1.4444 0.24 6.05	4000. 0.25 18.00	800. 0.43 13.58	0.29 0.29 18.00	2000. 0.14 18.00	1600. 0.32 18.00	0.28 0.28 17.77	15.00 0.41 6.58	10.00 0.20 8.65	14.00 1.19 6.58	17.00 0.20 18.00	3.21 0.0 3.50
STANDARD- 7308 MODE =01 1 1 ANCHORAGE=0004	7.50 1.09 9.30	7.00 0.18 18.00	0.36 0.36 18.00	1.4444 0.29 6.05	4000. 0.25 18.00	800. 0.51 10.87	0.29 0.29 18.00	2000. 0.14 18.00	2000. 0.32 18.00	0.37 0.37 14.14	15.00 0.41 6.58	10.00 0.23 8.65	14.00 1.19 6.58	17.00 0.20 18.00	3.21 2.31 3.50
STANDARD- 7309 MODE =01 1 1 ANCHORAGE=0004	7.50 1.06 9.42	7.00 0.18 18.00	0.36 0.36 18.00	1.5072 0.33 6.05	4000. 0.28 18.00	800. 0.51 10.24	0.31 0.31 16.53	2000. 0.15 18.00	2400. 0.35 18.00	0.39 0.39 12.80	15.00 0.41 7.61	11.00 0.27 8.61	15.00 1.16 6.61	17.00 0.20 18.00	3.17 2.48 3.47
STANDARD- 7310 MODE =01 1 1 ANCHORAGE=0000	7.50 0.83 10.12	7.00 0.18 18.00	0.36 0.36 18.00	1.4444 0.24 6.05	4000. 0.25 18.00	1600. 0.43 13.58	0.29 0.29 18.00	2000. 0.14 18.00	1600. 0.32 18.00	0.28 0.28 17.77	15.00 0.41 18.00	10.00 0.20 8.65	14.00 0.85 7.21	17.00 0.20 18.00	2.95 0.0 3.19
STANDARD- 7311 MODE =01 1 1 ANCHORAGE=0000	7.50 0.83 10.12	7.00 0.18 18.00	0.36 0.36 18.00	1.4444 0.29 6.05	4000. 0.25 18.00	1600. 0.51 10.87	0.29 0.29 18.00	2000. 0.14 18.00	2000. 0.32 18.00	0.37 0.37 14.14	15.00 0.41 18.00	10.00 0.23 8.65	14.00 0.85 7.21	17.00 0.20 18.00	2.95 2.31 3.19
STANDARD- 7312 MODE =01 1 1 ANCHORAGE=0000	7.50 0.82 10.21	7.00 0.18 18.00	0.36 0.36 18.00	1.5072 0.33 6.05	4000. 0.28 18.00	1600. 0.51 10.24	0.31 0.31 16.53	2000. 0.15 18.00	2400. 0.35 18.00	0.39 0.39 12.80	15.00 0.41 18.00	11.00 0.27 8.61	15.00 0.83 7.24	17.00 0.20 18.00	2.93 2.48 3.17
STANDARD- 7313 MODE =01 1 1 ANCHORAGE=0000	7.50 0.57 11.22	7.00 0.18 18.00	0.36 0.36 18.00	1.5072 0.33 6.05	4000. 0.28 18.00	2400. 0.51 10.24	0.31 0.31 16.53	2000. 0.15 18.00	2400. 0.35 18.00	0.39 0.39 12.80	15.00 0.41 18.00	11.00 0.27 8.61	15.00 0.51 8.08	17.00 0.20 18.00	2.66 2.48 2.84
STANDARD- 7314 MODE =01 1 1 ANCHORAGE=1004	7.50 1.12 9.42	7.00 0.18 18.00	0.36 0.36 12.17	1.5072 0.33 6.05	4000. 0.28 18.00	800. 0.51 10.09	0.31 0.31 18.00	4000. 0.23 18.00	2400. 0.35 18.00	0.36 0.36 12.80	15.00 0.41 9.08	11.00 0.21 8.61	15.00 1.23 6.61	17.00 0.20 18.00	3.17 0.0 3.47

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 7315 MODE =01 1 1 ANCHORAGE=0004	7.50 1.03 9.72	7.00 0.18 18.00		1.6327 0.39 6.05	4000. 0.32 18.00	800. 0.45 9.33		4000. 0.29 18.00	3200. 0.40 18.00		15.00 0.41 8.98	13.00 0.30 8.54	17.00 1.14 6.77	17.00 0.20 18.00	3.08 0.0 3.36	
STANDARD- 7316 MODE =01 1 1 ANCHORAGE=0004	7.50 0.95 10.05	7.00 0.18 18.00		1.7582 0.39 6.05	4000. 0.37 18.00	800. 0.36 8.86		4000. 0.32 18.00	4000. 0.44 18.00		15.00 0.41 8.89	15.00 0.34 8.48	19.00 1.05 6.97	17.00 0.20 18.00	2.98 0.0 3.24	
STANDARD- 7317 MODE =01 1 1 ANCHORAGE=0000	7.50 0.87 10.40	7.00 0.18 18.00		1.8837 0.37 6.05	4000. 0.42 18.00	800. 0.27 8.54		4000. 0.35 18.00	4800. 0.49 18.00		15.00 0.41 18.00	17.00 0.34 8.43	21.00 0.96 7.19	17.00 0.20 18.00	2.87 0.0 3.12	
STANDARD- 7318 MODE =01 1 1 ANCHORAGE=0004	7.50 0.88 10.21	7.00 0.18 18.00		1.5072 0.33 6.05	4000. 0.28 18.00	1600. 0.51 10.09		4000. 0.15 18.00	2400. 0.35 18.00		15.00 0.41 9.08	11.00 0.21 8.61	15.00 0.83 7.24	17.00 0.20 18.00	2.93 0.0 3.17	
STANDARD- 7319 MODE =01 1 1 ANCHORAGE=0000	7.50 0.82 10.42	7.00 0.18 18.00		1.6327 0.39 6.05	4000. 0.32 18.00	1600. 0.45 9.33		4000. 0.18 18.00	3200. 0.40 18.00		15.00 0.41 18.00	13.00 0.30 8.54	17.00 0.79 7.34	17.00 0.20 18.00	2.87 0.0 3.10	
STANDARD- 7320 MODE =01 1 1 ANCHORAGE=0000	7.50 0.76 10.68	7.00 0.18 18.00		1.7582 0.39 6.05	4000. 0.37 18.00	1600. 0.36 8.86		4000. 0.20 18.00	4000. 0.44 18.00		15.00 0.41 18.00	15.00 0.34 8.48	19.00 0.74 7.49	17.00 0.20 18.00	2.80 0.0 3.01	
STANDARD- 7321 MODE =01 1 1 ANCHORAGE=0000	7.50 0.71 10.97	7.00 0.18 18.00		1.8837 0.37 6.05	4000. 0.42 18.00	1600. 0.26 8.54		4000. 0.23 18.00	4800. 0.49 18.00		15.00 0.41 18.00	17.00 0.34 8.43	21.00 0.69 7.67	17.00 0.20 18.00	2.73 0.0 2.92	
STANDARD- 7322 MODE =01 1 1 ANCHORAGE=0000	7.50 0.57 11.22	7.00 0.18 18.00		1.5072 0.33 6.05	4000. 0.28 18.00	2400. 0.51 10.09		4000. 0.15 18.00	2400. 0.35 18.00		15.00 0.41 18.00	11.00 0.21 8.61	15.00 0.51 8.08	17.00 0.20 18.00	2.66 0.0 2.84	
STANDARD- 7323 MODE =01 1 1 ANCHORAGE=0000	7.50 0.56 11.30	7.00 0.18 18.00		1.6327 0.39 6.05	4000. 0.32 18.00	2400. 0.45 9.33		4000. 0.18 18.00	3200. 0.40 18.00		15.00 0.41 18.00	13.00 0.30 8.54	17.00 0.50 8.09	17.00 0.20 18.00	2.64 0.0 2.81	
STANDARD- 7324 MODE =01 1 1 ANCHORAGE=0000	7.50 0.54 11.46	7.00 0.18 18.00		1.7582 0.39 6.05	4000. 0.37 18.00	2400. 0.36 8.86		4000. 0.20 18.00	4000. 0.44 18.00		15.00 0.41 18.00	15.00 0.34 8.48	19.00 0.48 8.16	17.00 0.20 18.00	2.61 0.0 2.77	
STANDARD- 7325 MODE =01 1 1 ANCHORAGE=0000	7.50 0.52 11.65	7.00 0.18 18.00		1.8837 0.37 6.05	4000. 0.42 18.00	2400. 0.26 8.54		4000. 0.23 18.00	4800. 0.49 18.00		15.00 0.41 18.00	17.00 0.34 8.43	21.00 0.45 8.26	17.00 0.20 18.00	2.57 0.0 2.72	
STANDARD- 7326 MODE =01 1 1 ANCHORAGE=0000	7.50 0.36 12.46	7.00 0.18 18.00		1.6327 0.39 6.05	4000. 0.32 18.00	3200. 0.45 9.33		4000. 0.18 18.00	3200. 0.40 18.00		15.00 0.41 18.00	13.00 0.30 8.54	17.00 0.41 9.13	17.00 0.20 18.00	2.40 0.0 2.49	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER OES, MOOE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7327 MODE =01 1 1 ANCHORAGE=0000	7.50 0.36 12.42	7.00 0.18 18.00	0.36 18.00	1.7582 0.39 6.05	4000. 0.37 18.00	3200. 0.36 8.86	0.41 18.00	4000. 0.20 18.00	4000. 0.44 18.00	0.36 10.21	15.00 0.41 18.00	15.00 0.34 8.48	19.00 0.41 9.04	17.00 0.20 18.00	2.41 0.0 2.50
STANDARD- 7328 MODE =01 1 1 ANCHORAGE=0000	7.50 0.36 12.47	7.00 0.18 18.00	0.36 18.00	1.8837 0.37 6.05	4000. 0.42 18.00	3200. 0.26 8.54	0.45 18.00	4000. 0.23 18.00	4800. 0.49 18.00	0.30 0.30 9.59	15.00 0.41 18.00	17.00 0.34 8.43	21.00 0.41 9.01	17.00 0.20 18.00	2.40 0.0 2.49
STANDARD- 7329 MODE =01 1 1 ANCHORAGE=0004	7.50 1.29 7.95	7.00 0.23 18.00	0.46 18.00	1.7001 0.23 5.36	6000. 0.25 18.00	1200. 0.20 18.00	0.29 18.00	2000. 0.14 18.00	1200. 0.34 18.00	0.17 18.00	19.00 0.50 5.74	10.00 0.25 18.00	15.00 1.38 5.74	21.00 0.25 18.00	3.33 0.0 3.50
STANDARD- 7330 MODE =01 1 2 ANCHORAGE=0004	7.50 1.28 7.99	7.00 0.23 18.00	0.46 18.00	1.7670 0.23 5.36	6000. 0.28 18.00	1200. 0.24 15.57	0.31 18.00	2000. 0.16 18.00	1600. 0.37 18.00	0.20 18.00	19.00 0.50 5.72	11.00 0.25 18.00	16.00 1.37 5.72	21.00 0.25 18.00	3.32 0.0 3.50
STANDARD- 7331 MODE =01 1 2 ANCHORAGE=0004	7.50 1.28 7.99	7.00 0.23 18.00	0.46 18.00	1.7670 0.23 5.36	6000. 0.28 18.00	1200. 0.31 12.44	0.31 18.00	2000. 0.16 18.00	2000. 0.37 18.00	0.27 16.47	19.00 0.50 5.72	11.00 0.25 18.00	16.00 1.37 5.72	21.00 0.25 18.00	3.32 2.34 3.50
STANDARD- 7332 MODE =01 1 2 ANCHORAGE=0004	7.50 1.26 8.04	7.00 0.23 18.00	0.46 18.00	1.8338 0.23 5.36	6000. 0.30 18.00	1200. 0.32 11.54	0.34 18.00	2000. 0.17 18.00	2400. 0.39 18.00	0.30 14.74	19.00 0.50 5.71	12.00 0.25 18.00	17.00 1.36 5.71	21.00 0.25 18.00	3.30 2.48 3.50
STANDARD- 7333 MODE =01 1 2 ANCHORAGE=0000	7.50 0.90 8.84	7.00 0.23 18.00	0.46 18.00	1.8338 0.23 5.36	6000. 0.30 18.00	2400. 0.32 11.54	0.34 18.00	2000. 0.17 18.00	2400. 0.39 18.00	0.30 14.74	19.00 0.50 18.00	12.00 0.25 18.00	17.00 0.89 6.22	21.00 0.25 18.00	3.00 2.48 3.21
STANDARD- 7334 MODE =01 1 2 ANCHORAGE=1004	7.50 1.26 8.04	7.00 0.23 18.00	0.46 9.46	1.8338 0.23 5.36	6000. 0.30 18.00	1200. 0.32 11.45	0.34 18.00	4000. 0.17 18.00	2400. 0.39 18.00	0.21 14.74	19.00 0.50 5.71	12.00 0.25 10.96	17.00 1.36 5.71	21.00 0.25 18.00	3.30 0.0 3.50
STANDARD- 7335 MODE =01 1 1 ANCHORAGE=1004	7.50 1.24 8.10	7.00 0.23 18.00	0.46 9.46	1.9007 0.23 5.36	6000. 0.33 18.00	1200. 0.38 9.47	0.36 18.00	4000. 0.18 18.00	3200. 0.42 18.00	0.30 11.81	19.00 0.50 5.69	13.00 0.25 7.60	18.00 1.34 5.69	21.00 0.25 18.00	3.27 0.0 3.50
STANDARD- 7336 MODE =01 1 1 ANCHORAGE=0004	7.50 1.19 8.25	7.00 0.23 18.00	0.46 18.00	2.0345 0.24 5.36	6000. 0.37 18.00	1200. 0.34 8.98	0.41 18.00	4000. 0.20 18.00	4000. 0.46 18.00	0.30 10.70	19.00 0.50 6.98	15.00 0.25 7.56	20.00 1.28 5.72	21.00 0.25 18.00	3.21 0.0 3.47
STANDARD- 7337 MODE =01 1 1 ANCHORAGE=0004	7.50 1.16 8.35	7.00 0.23 18.00	0.46 18.00	2.1013 0.26 5.36	6000. 0.40 18.00	1200. 0.32 8.06	0.43 12.30	4000. 0.22 18.00	4800. 0.49 18.00	0.31 9.45	19.00 0.50 6.96	16.00 0.25 7.55	21.00 1.25 5.77	21.00 0.25 18.00	3.17 2.57 3.43
STANDARD- 7338 MODE =01 1 2 ANCHORAGE=0000	7.50 0.90 8.84	7.00 0.23 18.00	0.46 18.00	1.8338 0.23 5.36	6000. 0.30 18.00	2400. 0.32 11.45	0.34 18.00	4000. 0.17 18.00	2400. 0.39 18.00	0.21 14.74	19.00 0.50 18.00	12.00 0.25 10.96	17.00 0.89 6.22	21.00 0.25 18.00	3.00 0.0 3.21

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)		
	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1		PH1		PV2		PH2		TTOP A(11) S(11)	TSTOP A(12) S(12)		TSBOT A(13) S(13)	TBOT A(14) S(14)
					A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
					S(5)	S(6)	S(7)	S(8)	S(9)	S(10)							
STANDARD- 7339 MODE =01 1 1 ANCHORAGE=0000	7.50 0.90 8.87	7.00 0.23 18.00	 0.46 18.00	1.9007 0.23 5.36	6000. 0.33 18.00	2400. 0.38 9.47	 0.36 18.00	4000. 0.18 18.00	3200. 0.42 18.00	 0.30 11.81	19.00 0.50 18.00	13.00 0.25 7.60	18.00 0.89 6.23	21.00 0.25 18.00	2.99 0.0 3.20		
STANDARD- 7340 MODE =01 1 1 ANCHORAGE=0000	7.50 0.88 8.95	7.00 0.23 18.00	 0.46 18.00	2.0345 0.24 5.36	6000. 0.37 18.00	2400. 0.34 8.98	 0.41 18.00	4000. 0.20 18.00	4000. 0.46 18.00	 0.30 10.70	19.00 0.50 18.00	15.00 0.25 7.56	20.00 0.86 6.27	21.00 0.25 18.00	2.96 0.0 3.16		
STANDARD- 7341 MODE =01 1 1 ANCHORAGE=0000	7.50 0.86 9.02	7.00 0.23 18.00	 0.46 18.00	2.1013 0.26 5.36	6000. 0.40 18.00	2400. 0.32 8.06	 0.43 12.30	4000. 0.22 18.00	4800. 0.49 18.00	 0.31 9.45	19.00 0.50 18.00	16.00 0.25 7.55	21.00 0.85 6.30	21.00 0.25 18.00	2.94 2.57 3.14		
STANDARD- 7342 MODE =01 1 1 ANCHORAGE=0000	7.50 0.56 9.87	7.00 0.23 18.00	 0.46 18.00	2.0345 0.24 5.36	6000. 0.37 18.00	3600. 0.34 8.98	 0.41 18.00	4000. 0.20 18.00	4000. 0.46 18.00	 0.30 10.70	19.00 0.50 18.00	15.00 0.25 7.56	20.00 0.50 7.02	21.00 0.25 18.00	2.68 0.0 2.82		
STANDARD- 7343 MODE =01 1 1 ANCHORAGE=0000	7.50 0.56 9.88	7.00 0.23 18.00	 0.46 18.00	2.1013 0.26 5.36	6000. 0.40 18.00	3600. 0.32 8.06	 0.43 12.30	4000. 0.22 18.00	4800. 0.49 18.00	 0.31 9.45	19.00 0.50 18.00	16.00 0.25 7.55	21.00 0.50 7.01	21.00 0.25 18.00	2.68 2.57 2.82		
STANDARD- 7344 MODE =01 1 1 ANCHORAGE=0000	7.50 0.46 11.04	7.00 0.23 18.00	 0.46 18.00	2.1013 0.26 5.36	6000. 0.40 18.00	4800. 0.32 8.06	 0.43 12.30	4000. 0.22 18.00	4800. 0.49 18.00	 0.31 9.45	19.00 0.50 18.00	16.00 0.25 7.55	21.00 0.50 8.03	21.00 0.25 18.00	2.40 2.57 2.46		
STANDARD- 7345 MODE =01 1 1 ANCHORAGE=1004	7.50 1.35 8.17	7.00 0.23 18.00	 0.46 10.82	1.9676 0.23 5.36	6000. 0.35 18.00	1200. 0.36 9.15	 0.38 18.00	6000. 0.19 18.00	3600. 0.44 18.00	 0.26 11.19	19.00 0.50 5.68	14.00 0.25 7.58	19.00 1.45 5.68	21.00 0.25 18.00	3.24 0.0 3.50		
STANDARD- 7346 MODE =01 1 1 ANCHORAGE=1004	7.50 1.27 8.35	7.00 0.23 18.00	 0.46 10.82	2.1013 0.26 5.36	6000. 0.40 18.00	1200. 0.32 8.03	 0.43 18.00	6000. 0.24 18.00	4800. 0.49 18.00	 0.29 9.45	19.00 0.50 7.87	16.00 0.25 7.55	21.00 1.37 5.77	21.00 0.25 18.00	3.17 0.0 3.43		
STANDARD- 7347 MODE =01 1 1 ANCHORAGE=0004	7.50 1.15 8.66	7.00 0.23 18.00	 0.46 18.00	2.3020 0.23 5.36	6000. 0.47 18.00	1200. 0.24 7.82	 0.50 18.00	6000. 0.30 18.00	6000. 0.56 18.00	 0.28 8.85	19.00 0.50 7.80	19.00 0.25 7.50	24.00 1.23 5.97	21.00 0.25 18.00	3.06 0.0 3.29		
STANDARD- 7348 MODE =01 1 1 ANCHORAGE=0000	7.50 1.08 8.89	7.00 0.23 18.00	 0.46 18.00	2.4357 0.28 5.36	6000. 0.52 18.00	1200. 0.26 7.27	 0.55 18.00	6000. 0.33 18.00	7200. 0.61 18.00	 0.30 8.11	19.00 0.50 18.00	21.00 0.25 7.46	26.00 1.15 6.12	21.00 0.25 18.00	2.98 0.0 3.20		
STANDARD- 7349 MODE =01 1 1 ANCHORAGE=0000	7.50 1.02 8.90	7.00 0.23 18.00	 0.46 18.00	1.9676 0.23 5.36	6000. 0.35 18.00	2400. 0.36 9.15	 0.38 18.00	6000. 0.19 18.00	3600. 0.44 18.00	 0.26 11.19	19.00 0.50 18.00	14.00 0.25 7.58	19.00 0.88 6.24	21.00 0.25 18.00	2.98 0.0 3.18		
STANDARD- 7350 MODE =01 1 1 ANCHORAGE=0000	7.50 0.97 9.02	7.00 0.23 18.00	 0.46 18.00	2.1013 0.26 5.36	6000. 0.40 18.00	2400. 0.32 8.03	 0.43 18.00	6000. 0.22 18.00	4800. 0.49 18.00	 0.29 9.45	19.00 0.50 18.00	16.00 0.25 7.55	21.00 0.85 6.30	21.00 0.25 18.00	2.94 0.0 3.14		

CONDUIT NUMBER DES.MODE,CV,TR ANCHDRAGE	HIGH	WIDE	DESIGNS DF SINGLE CELL RECTANGULAR CONDUITS										TTDP	TSTOP	TS8DT	T8DT	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1	PH1	PV2	PH2	A(11)	A(12)	A(13)	A(14)	PI(07)				
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)		
STANDARO- 7351 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.89 9.25	7.00 0.23 18.00	0.46 0.46 18.00	2.3020 0.23 5.36	6000. 0.47 18.00	2400. 0.24 7.82	0.50 0.50 18.00	6000. 0.25 18.00	6000. 0.56 18.00	0.28 0.28 8.85	19.00 0.50 18.00	19.00 0.25 7.50	24.00 0.78 6.44	21.00 0.25 18.00	2.86 0.0 3.05		
STANDARD- 7352 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.84 9.43	7.00 0.23 18.00	0.46 0.46 18.00	2.4357 0.25 5.36	6000. 0.52 18.00	2400. 0.26 7.27	0.55 0.55 18.00	6000. 0.28 18.00	7200. 0.61 18.00	0.30 0.30 8.11	19.00 0.50 18.00	21.00 0.25 7.46	26.00 0.73 6.56	21.00 0.25 18.00	2.81 0.0 2.98		
STANDARD- 7353 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.56 9.88	7.00 0.23 18.00	0.46 0.46 18.00	1.9676 0.23 5.36	6000. 0.35 18.00	3600. 0.36 9.15	0.38 0.38 18.00	6000. 0.19 18.00	3600. 0.44 18.00	0.26 0.26 11.19	19.00 0.50 18.00	14.00 0.25 7.58	19.00 0.50 7.04	21.00 0.25 18.00	2.68 0.0 2.82		
STANDARO- 7354 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.56 9.88	7.00 0.23 18.00	0.46 0.46 18.00	2.1013 0.26 5.36	6000. 0.40 18.00	3600. 0.32 8.03	0.43 0.43 18.00	6000. 0.22 18.00	4800. 0.49 18.00	0.29 0.29 9.45	19.00 0.50 18.00	16.00 0.25 7.55	21.00 0.50 7.01	21.00 0.25 18.00	2.68 0.0 2.82		
STANDARD- 7355 MODE =01 1 1 ANCHORAGE=0000	7.50 0.55 9.97	7.00 0.23 18.00	0.46 0.46 18.00	2.3020 0.23 5.36	6000. 0.47 18.00	3600. 0.24 7.82	0.50 0.50 18.00	6000. 0.25 18.00	6000. 0.56 18.00	0.28 0.28 8.85	19.00 0.50 18.00	19.00 0.25 7.50	24.00 0.50 7.05	21.00 0.25 18.00	2.66 0.0 2.79		
STANDARO- 7356 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.53 10.08	7.00 0.23 18.00	0.46 0.46 18.00	2.4357 0.23 5.36	6000. 0.52 18.00	3600. 0.26 7.27	0.55 0.55 18.00	6000. 0.28 18.00	7200. 0.61 18.00	0.30 0.30 8.11	19.00 0.50 18.00	21.00 0.25 7.46	26.00 0.50 7.10	21.00 0.25 18.00	2.63 0.0 2.75		
STANDARO- 7357 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.46 11.04	7.00 0.23 18.00	0.46 0.46 18.00	2.1013 0.26 5.36	6000. 0.40 18.00	4800. 0.32 8.03	0.43 0.43 18.00	6000. 0.22 18.00	4800. 0.49 18.00	0.29 0.29 9.45	19.00 0.50 18.00	16.00 0.25 7.55	21.00 0.50 8.03	21.00 0.25 18.00	2.40 0.0 2.46		
STANDARO- 7358 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.46 10.90	7.00 0.23 18.00	0.46 0.46 18.00	2.3020 0.23 5.36	6000. 0.47 18.00	4800. 0.24 7.82	0.50 0.50 18.00	6000. 0.25 18.00	6000. 0.56 18.00	0.28 0.28 8.85	19.00 0.50 18.00	19.00 0.25 7.50	24.00 0.50 7.87	21.00 0.25 18.00	2.43 0.0 2.50		
STANDARD- 7359 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.46 10.88	7.00 0.23 18.00	0.46 0.46 18.00	2.4357 0.23 5.36	6000. 0.52 18.00	4800. 0.26 7.27	0.55 0.55 18.00	6000. 0.28 18.00	7200. 0.61 18.00	0.30 0.30 8.11	19.00 0.50 18.00	21.00 0.25 7.46	26.00 0.50 7.82	21.00 0.25 18.00	2.44 0.0 2.50		
STANDARD- 7360 MODE =01 1 1 ANCHDRAGE=0004	7.50 1.57 6.93	7.00 0.26 18.00	0.53 0.53 18.00	1.8403 0.26 17.37	8000. 0.26 18.00	1600. 0.27 13.99	0.29 0.29 18.00	2000. 0.15 18.00	1600. 0.34 18.00	0.22 0.22 18.00	22.00 0.55 4.85	10.00 0.28 18.00	15.00 1.66 4.85	23.00 0.28 18.00	3.40 0.0 3.50		
STANDARD- 7361 MODE =01 1 3 ANCHDRAGE=0004	7.50 1.50 6.93	7.00 0.26 18.00	0.53 0.53 18.00	1.9792 0.26 17.37	8000. 0.30 18.00	1600. 0.23 14.00	0.34 0.34 18.00	2000. 0.17 18.00	2000. 0.39 18.00	0.23 0.23 17.11	22.00 0.55 4.82	12.00 0.28 18.00	17.00 1.58 4.82	23.00 0.28 18.00	3.41 0.0 3.50		
STANDARD- 7362 MODE =01 1 3 ANCHDRAGE=0004	7.50 1.49 6.94	7.00 0.26 18.00	0.53 0.53 18.00	2.0486 0.26 17.37	8000. 0.33 18.00	1600. 0.24 12.82	0.36 0.36 18.00	2000. 0.18 18.00	2400. 0.41 18.00	0.26 0.26 15.31	22.00 0.55 4.81	13.00 0.28 18.00	18.00 1.56 4.81	23.00 0.28 18.00	3.40 2.48 3.50		

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES,MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7363 MODE =01 1 3 ANCHORAGE=1004	7.50 1.49 6.94	7.00 0.26 18.00		2.0486 0.26 9.24	8000. 0.33 18.00	1600. 0.17 12.85	0.36 0.36 18.00	4000. 0.18 18.00	2400. 0.41 18.00	0.21 0.21 15.31	22.00 0.55 4.81	13.00 0.28 12.06	18.00 1.56 4.81	23.00 0.28 18.00	3.40 0.0 3.50
STANDARD- 7364 MODE =01 1 1 ANCHORAGE=1004	7.50 1.49 6.94	7.00 0.26 18.00		2.0486 0.26 4.78	8000. 0.33 18.00	1600. 0.30 9.58	0.36 0.36 18.00	4000. 0.18 18.00	3200. 0.41 18.00	0.29 0.29 11.56	22.00 0.55 4.81	13.00 0.28 12.06	18.00 1.56 4.81	23.00 0.28 18.00	3.40 0.0 3.50
STANDARD- 7365 MODE =01 1 1 ANCHORAGE=1004	7.50 1.46 7.00	7.00 0.26 18.00		2.1875 0.26 4.78	8000. 0.38 18.00	1600. 0.25 9.06	0.41 0.41 18.00	4000. 0.21 18.00	4000. 0.46 18.00	0.29 0.29 10.51	22.00 0.55 4.80	15.00 0.28 11.97	20.00 1.52 4.80	23.00 0.28 18.00	3.37 0.0 3.50
STANDARD- 7366 MODE =01 1 1 ANCHORAGE=1004	7.50 1.44 7.05	7.00 0.26 18.00		2.2569 0.26 4.78	8000. 0.40 18.00	1600. 0.25 8.11	0.43 0.43 12.37	4000. 0.22 18.00	4800. 0.49 18.00	0.32 0.32 9.30	22.00 0.55 5.59	16.00 0.28 6.43	21.00 1.50 4.81	23.00 0.28 18.00	3.35 2.57 3.48
STANDARD- 7367 MODE =01 1 1 ANCHORAGE=0000	7.50 1.01 7.72	7.00 0.26 18.00		2.0486 0.26 4.78	8000. 0.33 18.00	3200. 0.30 9.58	0.36 0.36 18.00	4000. 0.18 18.00	3200. 0.41 18.00	0.29 0.29 11.56	22.00 0.55 18.00	13.00 0.28 12.06	18.00 0.97 5.30	23.00 0.28 18.00	3.06 0.0 3.18
STANDARD- 7368 MODE =01 1 1 ANCHORAGE=0000	7.50 1.02 7.71	7.00 0.26 18.00		2.1875 0.26 4.78	8000. 0.38 18.00	3200. 0.25 9.06	0.41 0.41 18.00	4000. 0.21 18.00	4000. 0.46 18.00	0.29 0.29 10.51	22.00 0.55 18.00	15.00 0.28 11.97	20.00 0.96 5.30	23.00 0.28 18.00	3.06 0.0 3.17
STANDARD- 7369 MODE =01 1 1 ANCHORAGE=0000	7.50 1.01 7.73	7.00 0.26 18.00		2.2569 0.26 4.78	8000. 0.40 18.00	3200. 0.25 8.11	0.43 0.43 12.37	4000. 0.22 18.00	4800. 0.49 18.00	0.32 0.32 9.30	22.00 0.55 18.00	16.00 0.28 6.43	21.00 0.95 5.31	23.00 0.28 18.00	3.05 2.57 3.15
STANDARD- 7370 MODE =01 1 1 ANCHORAGE=0000	7.50 0.58 8.65	7.00 0.26 18.00		2.2569 0.26 4.78	8000. 0.40 18.00	4800. 0.25 8.11	0.43 0.43 12.37	4000. 0.22 18.00	4800. 0.49 18.00	0.32 0.32 9.30	22.00 0.55 18.00	16.00 0.28 6.43	21.00 0.55 6.02	23.00 0.28 18.00	2.73 2.57 2.78
STANDARD- 7371 MODE =01 1 1 ANCHORAGE=1004	7.50 1.48 6.97	7.00 0.26 18.00		2.1181 0.26 4.78	8000. 0.35 18.00	1600. 0.24 9.31	0.39 0.39 18.00	6000. 0.19 18.00	3600. 0.44 18.00	0.22 0.22 10.97	22.00 0.55 4.81	14.00 0.28 8.40	19.00 1.55 4.81	23.00 0.28 18.00	3.39 0.0 3.50
STANDARD- 7372 MODE =01 1 1 ANCHORAGE=1004	7.50 1.44 7.05	7.00 0.26 18.00		2.2569 0.26 4.78	8000. 0.40 18.00	1600. 0.23 8.13	0.43 0.43 18.00	6000. 0.22 18.00	4800. 0.49 18.00	0.27 0.27 9.30	22.00 0.55 6.10	16.00 0.28 6.43	21.00 1.50 4.81	23.00 0.28 18.00	3.35 0.0 3.48
STANDARD- 7373 MODE =01 1 1 ANCHORAGE=1004	7.50 1.36 7.23	7.00 0.26 18.00		2.4653 0.26 4.78	8000. 0.47 18.00	1600. 0.24 7.89	0.51 0.51 18.00	6000. 0.25 18.00	6000. 0.56 18.00	0.28 0.28 8.73	22.00 0.55 6.06	19.00 0.28 6.40	24.00 1.40 4.93	23.00 0.28 18.00	3.26 0.0 3.38
STANDARD- 7374 MODE =01 1 1 ANCHORAGE=0004	7.50 1.30 7.36	7.00 0.26 18.00		2.5679 0.26 4.78	8000. 0.50 18.00	1600. 0.25 6.92	0.53 0.53 18.00	6000. 0.27 18.00	7200. 0.58 18.00	0.29 0.29 7.68	22.00 0.58 6.34	20.00 0.29 6.71	25.00 1.37 5.09	24.00 0.29 18.00	3.20 0.0 3.43

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7375 MODE =01 1 1 ANCHORAGE=0000	7.50 1.02 7.71	7.00 0.26 18.00	0.53 0.53 18.00	2.1181 0.26 4.78	8000. 0.35 18.00	3200. 0.24 9.31	0.39 0.39 18.00	6000. 0.19 18.00	3600. 0.44 18.00	0.22 0.22 10.97	22.00 0.55 18.00	14.00 0.28 8.40	19.00 0.97 5.30	23.00 0.28 18.00	3.06 0.0 3.17
STANDARD- 7376 MODE =01 1 1 ANCHORAGE=0000	7.50 1.01 7.73	7.00 0.26 18.00	0.53 0.53 18.00	2.2569 0.26 4.78	8000. 0.40 18.00	3200. 0.23 8.13	0.43 0.43 18.00	6000. 0.22 18.00	4800. 0.49 18.00	0.27 0.27 9.30	22.00 0.55 18.00	16.00 0.28 6.43	21.00 0.95 5.31	23.00 0.28 18.00	3.05 0.0 3.15
STANDARD- 7377 MODE =01 1 1 ANCHORAGE=0000	7.50 0.98 7.83	7.00 0.26 18.00	0.53 0.53 18.00	2.4653 0.26 4.78	8000. 0.47 18.00	3200. 0.24 7.89	0.51 0.51 18.00	6000. 0.25 18.00	6000. 0.56 18.00	0.28 0.28 8.73	22.00 0.55 18.00	19.00 0.28 6.40	24.00 0.90 5.38	23.00 0.28 18.00	3.01 0.0 3.10
STANDARD- 7378 MODE =01 1 1 ANCHORAGE=0000	7.50 0.93 7.95	7.00 0.26 18.00	0.53 0.53 18.00	2.5679 0.26 4.78	8000. 0.50 18.00	3200. 0.25 6.92	0.53 0.53 18.00	6000. 0.27 18.00	7200. 0.58 18.00	0.29 0.29 7.68	22.00 0.58 18.00	20.00 0.29 6.71	25.00 0.87 5.56	24.00 0.29 18.00	2.97 0.0 3.14
STANDARD- 7379 MODE =01 1 1 ANCHORAGE=0000	7.50 0.58 8.65	7.00 0.26 18.00	0.53 0.53 18.00	2.2569 0.26 4.78	8000. 0.40 18.00	4800. 0.23 8.13	0.43 0.43 18.00	6000. 0.22 18.00	4800. 0.49 18.00	0.27 0.27 9.30	22.00 0.55 18.00	16.00 0.28 6.43	21.00 0.55 6.02	23.00 0.28 18.00	2.73 0.0 2.78
STANDARD- 7380 MODE =01 1 1 ANCHORAGE=0000	7.50 0.59 8.61	7.00 0.26 18.00	0.53 0.53 18.00	2.4653 0.26 4.78	8000. 0.47 18.00	4800. 0.24 7.89	0.51 0.51 18.00	6000. 0.25 18.00	6000. 0.56 18.00	0.28 0.28 8.73	22.00 0.55 18.00	19.00 0.28 6.40	24.00 0.55 5.98	23.00 0.28 18.00	2.74 0.0 2.79
STANDARD- 7381 MODE =01 1 1 ANCHORAGE=0000	7.50 0.57 8.70	7.00 0.26 18.00	0.53 0.53 18.00	2.5679 0.26 4.78	8000. 0.50 18.00	4800. 0.25 6.92	0.53 0.53 18.00	6000. 0.27 18.00	7200. 0.58 18.00	0.29 0.29 7.68	22.00 0.58 18.00	20.00 0.29 6.71	25.00 0.58 6.18	24.00 0.29 18.00	2.71 0.0 2.82
STANDARD- 7382 MODE =01 1 1 ANCHORAGE=0000	7.50 0.53 9.71	7.00 0.26 18.00	0.53 0.53 18.00	2.5679 0.26 4.78	8000. 0.50 18.00	6400. 0.25 6.92	0.53 0.53 18.00	6000. 0.27 18.00	7200. 0.58 18.00	0.29 0.29 7.68	22.00 0.58 18.00	20.00 0.29 6.71	25.00 0.58 18.00	24.00 0.29 18.00	2.43 0.0 0.0
STANDARD- 7383 MODE =01 1 1 ANCHORAGE=1004	7.50 1.65 7.05	7.00 0.26 18.00	0.53 0.53 9.66	2.2569 0.26 4.78	8000. 0.40 18.00	1600. 0.22 8.15	0.43 0.43 18.00	8000. 0.22 18.00	4800. 0.49 18.00	0.24 0.24 9.30	22.00 0.55 6.72	16.00 0.28 6.43	21.00 1.70 4.81	23.00 0.28 18.00	3.35 0.0 3.48
STANDARD- 7384 MODE =01 1 1 ANCHORAGE=1004	7.50 1.53 7.23	7.00 0.26 18.00	0.53 0.53 9.66	2.4653 0.26 4.78	8000. 0.47 18.00	1600. 0.24 7.41	0.51 0.51 18.00	8000. 0.25 18.00	6400. 0.56 18.00	0.28 0.28 8.19	22.00 0.55 6.67	19.00 0.28 6.40	24.00 1.56 4.93	23.00 0.28 18.00	3.26 0.0 3.38
STANDARD- 7385 MODE =01 1 1 ANCHORAGE=1004	7.50 1.38 7.52	7.00 0.26 18.00	0.53 0.53 9.66	2.7078 0.26 4.78	8000. 0.54 18.00	1600. 0.27 6.91	0.58 0.58 18.00	8000. 0.29 18.00	8000. 0.63 18.00	0.31 0.31 7.56	22.00 0.58 6.94	22.00 0.29 18.00	27.00 1.45 5.19	24.00 0.29 18.00	3.14 0.0 3.35
STANDARD- 7386 MODE =01 1 1 ANCHORAGE=0004	7.50 1.31 7.69	7.00 0.26 18.00	0.53 0.53 18.00	2.8477 0.26 4.78	8000. 0.59 18.00	1600. 0.30 18.00	0.63 0.63 18.00	8000. 0.31 18.00	9600. 0.68 18.00	0.34 0.34 6.86	22.00 0.58 6.91	24.00 0.29 18.00	29.00 1.36 5.30	24.00 0.29 18.00	3.07 0.0 3.27

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT A(4) S(4)	PV1		PH1		PV2		PH2							
					A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)								
STANDARD- 7387 MODE =01 1 1 ANCHORAGE=1000	7.50 1.22 7.73	7.00 0.26 18.00		2.2569 0.26 4.78	8000. 0.40 18.00	3200. 0.22 8.15		8000. 0.22 18.00	4800. 0.49 18.00		22.00 0.55 18.00	16.00 0.28 6.43	21.00 0.95 5.31	23.00 0.28 18.00	3.05 0.0 3.15			
STANDARD- 7388 MODE =01 1 1 ANCHORAGE=0000	7.50 1.14 7.83	7.00 0.26 18.00	0.53 0.53 18.00	2.4653 0.26 4.78	8000. 0.47 18.00	3200. 0.24 7.41	0.51 0.51 18.00	8000. 0.25 18.00	6400. 0.56 18.00	0.28 0.28 8.19	22.00 0.55 18.00	19.00 0.28 6.40	24.00 0.90 5.38	23.00 0.28 18.00	3.01 0.0 3.10			
STANDARD- 7389 MODE =01 1 1 ANCHORAGE=0000	7.50 1.04 8.06	7.00 0.26 18.00	0.53 0.53 18.00	2.7078 0.26 4.78	8000. 0.54 18.00	3200. 0.27 6.91		8000. 0.29 18.00	8000. 0.63 18.00	0.31 0.31 7.56	22.00 0.58 18.00	22.00 0.29 18.00	27.00 0.83 5.62	24.00 0.29 18.00	2.93 0.0 3.09			
STANDARD- 7390 MODE =01 1 1 ANCHORAGE=0000	7.50 0.99 8.19	7.00 0.26 18.00	0.53 0.53 18.00	2.8477 0.26 4.78	8000. 0.59 18.00	3200. 0.30 18.00	0.63 0.63 18.00	8000. 0.31 18.00	9600. 0.68 18.00	0.34 0.34 6.86	22.00 0.58 18.00	24.00 0.29 18.00	29.00 0.79 5.71	24.00 0.29 18.00	2.88 0.0 3.04			
STANDARD- 7391 MODE =01 1 1 ANCHORAGE=0000	7.50 0.58 8.65	7.00 0.26 18.00	0.53 0.53 18.00	2.2569 0.26 4.78	8000. 0.40 18.00	4800. 0.22 8.15	0.43 0.43 18.00	8000. 0.22 18.00	4800. 0.49 18.00	0.24 0.24 9.30	22.00 0.55 18.00	16.00 0.28 6.43	21.00 0.55 6.02	23.00 0.28 18.00	2.73 0.0 2.78			
STANDARD- 7392 MODE =01 1 1 ANCHORAGE=0000	7.50 0.59 8.61	7.00 0.26 18.00	0.53 0.53 18.00	2.4653 0.26 4.78	8000. 0.47 18.00	4800. 0.24 7.41	0.51 0.51 18.00	8000. 0.25 18.00	6400. 0.56 18.00	0.28 0.28 8.19	22.00 0.55 18.00	19.00 0.28 6.40	24.00 0.55 5.98	23.00 0.28 18.00	2.74 0.0 2.79			
STANDARD- 7393 MODE =01 1 1 ANCHORAGE=0000	7.50 0.56 8.74	7.00 0.26 18.00	0.53 0.53 18.00	2.7078 0.26 4.78	8000. 0.54 18.00	4800. 0.27 6.91	0.58 0.58 18.00	8000. 0.29 18.00	8000. 0.63 18.00	0.31 0.31 7.56	22.00 0.58 18.00	22.00 0.29 18.00	27.00 0.58 6.19	24.00 0.29 18.00	2.70 0.0 2.81			
STANDARD- 7394 MODE =01 1 1 ANCHORAGE=0000	7.50 0.55 8.80	7.00 0.26 18.00	0.53 0.53 18.00	2.8477 0.26 4.78	8000. 0.59 18.00	4800. 0.30 12.82	0.63 0.63 18.00	8000. 0.31 18.00	9600. 0.68 18.00	0.34 0.34 6.86	22.00 0.58 18.00	24.00 0.29 18.00	29.00 0.58 6.22	24.00 0.29 18.00	2.68 0.0 2.79			
STANDARD- 7395 MODE =01 1 1 ANCHORAGE=0000	7.50 0.53 9.69	7.00 0.26 18.00	0.53 0.53 18.00	2.4653 0.26 4.78	8000. 0.47 18.00	6400. 0.24 7.41	0.51 0.51 18.00	8000. 0.25 18.00	6400. 0.56 18.00	0.28 0.28 8.19	22.00 0.55 18.00	19.00 0.28 6.40	24.00 0.55 18.00	23.00 0.28 18.00	2.44 0.0 0.0			
STANDARD- 7396 MODE =01 1 1 ANCHORAGE=0000	7.50 0.53 9.62	7.00 0.26 18.00	0.53 0.53 18.00	2.7078 0.26 4.78	8000. 0.54 18.00	6400. 0.27 6.91	0.58 0.58 18.00	8000. 0.29 18.00	8000. 0.63 18.00	0.31 0.31 7.56	22.00 0.58 18.00	22.00 0.29 18.00	27.00 0.58 18.00	24.00 0.29 18.00	2.45 0.0 0.0			
STANDARD- 7397 MODE =01 1 1 ANCHORAGE=0000	7.50 0.53 9.57	7.00 0.26 18.00	0.53 0.53 18.00	2.8477 0.26 4.78	8000. 0.59 18.00	6400. 0.30 18.00	0.63 0.63 18.00	8000. 0.31 18.00	9600. 0.68 18.00	0.34 0.34 6.86	22.00 0.58 18.00	24.00 0.29 18.00	29.00 0.58 18.00	24.00 0.29 18.00	2.47 0.0 0.0			
STANDARD- 7398 MODE =01 1 1 ANCHORAGE=0004	7.50 1.73 6.17	7.00 0.29 18.00	0.58 0.58 18.00	1.9805 0.29 18.00	10000. 0.26 18.00	2000. 0.40 11.15	0.29 0.29 18.00	2000. 0.15 18.00	2000. 0.34 15.02	0.32 0.32 15.02	24.00 0.62 4.49	10.00 0.31 18.00	15.00 1.78 4.49	26.00 0.31 18.00	3.39 2.30 3.50			

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2						
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)					
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)					
STANDARD- 7399 MODE =01 1 1 ANCHORAGE=0004	7.50 1.74 6.15	7.00 0.29 18.00		2.0525 0.29 18.00	10000. 0.28 18.00	2000. 0.41 10.46	2000. 0.32 17.51	2000. 0.16 18.00	2400. 0.36 18.00	2400. 0.36 13.55	24.00 0.62 4.48	11.00 0.31 18.00	16.00 1.80 4.48	26.00 0.31 18.00	3.40 2.39 3.50
STANDARD- 7400 MODE =01 1 1 ANCHORAGE=1004	7.50 1.82 6.15	7.00 0.29 18.00	0.58 0.29 6.80	2.0525 0.29 10.13	10000. 0.28 18.00	2000. 0.29 10.41	2000. 0.32 18.00	4000. 0.16 18.00	2400. 0.36 18.00	2400. 0.20 13.55	24.00 0.62 4.48	11.00 0.31 18.00	16.00 1.88 4.48	26.00 0.31 18.00	3.40 0.0 3.50
STANDARD- 7401 MODE =01 1 3 ANCHORAGE=1004	7.50 1.65 6.16	7.00 0.29 18.00	0.58 0.29 6.80	2.3405 0.29 10.13	10000. 0.38 18.00	2000. 0.19 11.32	2000. 0.41 18.00	4000. 0.21 18.00	3200. 0.46 18.00	3200. 0.23 13.27	24.00 0.62 4.45	15.00 0.31 18.00	20.00 1.72 4.45	26.00 0.31 18.00	3.40 0.0 3.50
STANDARD- 7402 MODE =01 1 2 ANCHORAGE=1004	7.50 1.64 6.18	7.00 0.29 18.00	0.58 0.29 6.80	2.4125 0.29 10.13	10000. 0.40 18.00	2000. 0.20 9.75	2000. 0.44 18.00	4000. 0.22 18.00	4000. 0.48 18.00	4000. 0.24 11.23	24.00 0.62 4.45	16.00 0.31 13.66	21.00 1.71 4.45	26.00 0.31 18.00	3.38 0.0 3.50
STANDARD- 7403 MODE =01 1 1 ANCHORAGE=1004	7.50 1.64 6.18	7.00 0.29 18.00	0.58 0.29 6.80	2.4125 0.29 4.23	10000. 0.40 18.00	2000. 0.26 8.11	2000. 0.44 12.44	4000. 0.22 18.00	4800. 0.48 18.00	4800. 0.33 9.35	24.00 0.62 4.45	16.00 0.31 13.66	21.00 1.71 4.45	26.00 0.31 18.00	3.38 2.55 3.50
STANDARD- 7404 MODE =01 1 2 ANCHORAGE=0000	7.50 1.09 6.85	7.00 0.29 18.00	0.58 0.29 18.00	2.4125 0.29 10.13	10000. 0.40 18.00	4000. 0.20 9.75	4000. 0.44 18.00	4000. 0.22 18.00	4000. 0.48 18.00	4000. 0.24 11.23	24.00 0.62 18.00	16.00 0.31 13.66	21.00 1.00 4.83	26.00 0.31 18.00	3.05 0.0 3.22
STANDARD- 7405 MODE =01 1 1 ANCHORAGE=0000	7.50 1.09 6.85	7.00 0.29 18.00	0.58 0.29 18.00	2.4125 0.29 4.23	10000. 0.40 18.00	4000. 0.26 8.11	4000. 0.44 12.44	4000. 0.22 18.00	4800. 0.48 18.00	4800. 0.33 9.35	24.00 0.62 18.00	16.00 0.31 13.66	21.00 1.00 4.83	26.00 0.31 18.00	3.05 2.55 3.22
STANDARD- 7406 MODE =01 1 3 ANCHORAGE=1004	7.50 1.64 6.18	7.00 0.29 18.00	0.58 0.29 7.30	2.4125 0.29 6.92	10000. 0.40 18.00	2000. 0.20 10.80	2000. 0.44 18.00	6000. 0.22 18.00	3600. 0.48 18.00	3600. 0.24 12.48	24.00 0.62 4.45	16.00 0.31 18.00	21.00 1.71 4.45	26.00 0.31 18.00	3.38 0.0 3.50
STANDARD- 7407 MODE =01 1 1 ANCHORAGE=1004	7.50 1.64 6.18	7.00 0.29 18.00	0.58 0.29 7.30	2.4125 0.29 4.23	10000. 0.40 18.00	2000. 0.21 8.09	2000. 0.44 18.00	6000. 0.22 18.00	4800. 0.48 18.00	4800. 0.24 9.35	24.00 0.62 4.45	16.00 0.31 9.59	21.00 1.71 4.45	26.00 0.31 18.00	3.38 0.0 3.50
STANDARD- 7408 MODE =01 1 1 ANCHORAGE=1004	7.50 1.58 6.28	7.00 0.29 18.00	0.58 0.29 7.30	2.6286 0.29 4.23	10000. 0.47 18.00	2000. 0.24 7.87	2000. 0.51 18.00	6000. 0.25 18.00	6000. 0.56 18.00	6000. 0.28 8.74	24.00 0.62 4.43	19.00 0.31 9.52	24.00 1.64 4.43	26.00 0.31 18.00	3.33 0.0 3.50
STANDARD- 7409 MODE =01 1 1 ANCHORAGE=1004	7.50 1.55 6.33	7.00 0.29 18.00	0.58 0.29 7.30	2.7006 0.29 4.23	10000. 0.50 18.00	2000. 0.25 6.94	2000. 0.53 18.00	6000. 0.27 18.00	7200. 0.58 18.00	7200. 0.29 7.65	24.00 0.62 4.42	20.00 0.31 9.50	25.00 1.61 4.42	26.00 0.31 18.00	3.30 0.0 3.50
STANDARD- 7410 MODE =01 1 1 ANCHORAGE=0000	7.50 1.09 6.85	7.00 0.29 18.00	0.58 0.29 18.00	2.4125 0.29 4.23	10000. 0.40 18.00	4000. 0.21 8.09	4000. 0.44 18.00	6000. 0.22 18.00	4800. 0.48 18.00	4800. 0.24 9.35	24.00 0.62 18.00	16.00 0.31 9.59	21.00 1.00 4.83	26.00 0.31 18.00	3.05 0.0 3.22

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	A(1)	A(2)	A(3)	QUANT	PV1		PH1	PV2		PH2							
	S(1)	S(2)	S(3)	S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)							
STANDARD- 7411 MODE =01 1 1 ANCHORAGE=0000	7.50 1.08 6.88	7.00 0.29 18.00		2.6286 0.29 4.23	10000. 0.47 18.00	4000. 0.24 7.87		6000. 0.25 18.00	6000. 0.56 18.00		24.00 0.62 18.00	19.00 0.31 9.52	24.00 0.99 4.83	26.00 0.31 18.00	3.04 0.0 3.20		
STANDARD- 7412 MODE =01 1 1 ANCHORAGE=0000	7.50 1.07 6.90	7.00 0.29 18.00		2.7006 0.29 4.23	10000. 0.50 18.00	4000. 0.25 6.94		6000. 0.27 18.00	7200. 0.58 18.00		24.00 0.62 18.00	20.00 0.31 9.50	25.00 0.97 4.85	26.00 0.31 18.00	3.03 0.0 3.19		
STANDARD- 7413 MODE =01 1 1 ANCHORAGE=0000	7.50 0.58 7.68	7.00 0.29 18.00		2.6286 0.29 4.23	10000. 0.47 18.00	6000. 0.24 7.87		6000. 0.25 18.00	6000. 0.56 18.00		24.00 0.62 18.00	19.00 0.31 9.52	24.00 0.62 5.49	26.00 0.31 18.00	2.72 0.0 2.82		
STANDARD- 7414 MODE =01 1 1 ANCHORAGE=0000	7.50 0.59 7.66	7.00 0.29 18.00		2.7006 0.29 4.23	10000. 0.50 18.00	6000. 0.25 6.94		6000. 0.27 18.00	7200. 0.58 18.00		24.00 0.62 18.00	20.00 0.31 9.50	25.00 0.62 5.47	26.00 0.31 18.00	2.73 0.0 2.83		
STANDARD- 7415 MODE =01 1 1 ANCHORAGE=1004	7.50 1.64 6.18	7.00 0.29 18.00		2.4125 0.29 4.23	10000. 0.40 18.00	2000. 0.20 8.07		8000. 0.22 18.00	4800. 0.48 18.00		24.00 0.62 4.45	16.00 0.31 18.00	21.00 1.71 4.45	26.00 0.31 18.00	3.38 0.0 3.50		
STANDARD- 7416 MODE =01 1 1 ANCHORAGE=1004	7.50 1.58 6.28	7.00 0.29 18.00		2.6286 0.29 4.23	10000. 0.47 18.00	2000. 0.24 7.36		8000. 0.25 18.00	6400. 0.56 18.00		24.00 0.62 4.43	19.00 0.31 18.00	24.00 1.64 4.43	26.00 0.31 18.00	3.33 0.0 3.50		
STANDARD- 7417 MODE =01 1 1 ANCHORAGE=0004	7.50 1.49 6.44	7.00 0.29 18.00		2.8446 0.29 4.23	10000. 0.55 18.00	2000. 0.27 18.00		8000. 0.29 18.00	8000. 0.63 18.00		24.00 0.62 5.73	22.00 0.31 18.00	27.00 1.55 4.46	26.00 0.31 18.00	3.25 0.0 3.46		
STANDARD- 7418 MODE =01 1 1 ANCHORAGE=0004	7.50 1.43 6.56	7.00 0.29 18.00		2.9887 0.29 4.23	10000. 0.59 18.00	2000. 0.30 18.00		8000. 0.31 18.00	9600. 0.68 18.00		24.00 0.62 5.71	24.00 0.31 18.00	29.00 1.47 4.54	26.00 0.31 18.00	3.19 0.0 3.39		
STANDARD- 7419 MODE =01 1 1 ANCHORAGE=0000	7.50 1.09 6.85	7.00 0.29 18.00		2.4125 0.29 4.23	10000. 0.40 18.00	4000. 0.20 8.07		8000. 0.22 18.00	4800. 0.48 18.00		24.00 0.62 18.00	16.00 0.31 18.00	21.00 1.00 4.83	26.00 0.31 18.00	3.05 0.0 3.22		
STANDARD- 7420 MODE =01 1 1 ANCHORAGE=0000	7.50 1.08 6.88	7.00 0.29 18.00		2.6286 0.29 4.23	10000. 0.47 18.00	4000. 0.24 7.36		8000. 0.25 18.00	6400. 0.56 18.00		24.00 0.62 18.00	19.00 0.31 18.00	24.00 0.99 4.83	26.00 0.31 18.00	3.04 0.0 3.20		
STANDARD- 7421 MODE =01 1 1 ANCHORAGE=0000	7.50 1.04 6.96	7.00 0.29 18.00		2.8446 0.29 18.00	10000. 0.55 18.00	4000. 0.27 18.00		8000. 0.29 18.00	8000. 0.63 18.00		24.00 0.62 18.00	22.00 0.31 18.00	27.00 0.94 4.88	26.00 0.31 18.00	3.00 0.0 3.16		
STANDARD- 7422 MODE =01 1 1 ANCHORAGE=0000	7.50 1.01 7.05	7.00 0.29 18.00		2.9887 0.29 4.23	10000. 0.59 18.00	4000. 0.30 18.00		8000. 0.31 18.00	9600. 0.68 18.00		24.00 0.62 18.00	24.00 0.31 18.00	29.00 0.90 4.93	26.00 0.31 18.00	2.97 0.0 3.12		

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2	TTOP	TSTOP	TSBOT	TBOT		
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	
STANDARD- 7423 MODE =01 1 1 ANCHORAGE=0000	7.50 0.58 7.68	7.00 0.29 18.00		2.6286 0.29 4.23	10000. 0.47 18.00	6000. 0.24 7.36	0.51 18.00	8000. 0.25 18.00	6400. 0.56 18.00	0.28 0.28 8.20	24.00 0.62 18.00	19.00 0.31 18.00	24.00 0.62 5.49	26.00 0.31 18.00	2.72 0.0 2.82
STANDARD- 7424 MODE =01 1 1 ANCHORAGE=0000	7.50 0.59 7.65	7.00 0.29 18.00		2.8446 0.29 18.00	10000. 0.55 18.00	6000. 0.27 18.00	0.58 18.00	8000. 0.29 18.00	8000. 0.63 18.00	0.31 0.31 7.52	24.00 0.62 18.00	22.00 0.31 18.00	27.00 0.62 5.45	26.00 0.31 18.00	2.73 0.0 2.83
STANDARD- 7425 MODE =01 1 1 ANCHORAGE=0000	7.50 0.59 7.66	7.00 0.29 18.00		2.9887 0.29 18.00	10000. 0.59 18.00	6000. 0.30 18.00	0.63 18.00	8000. 0.31 18.00	9600. 0.68 18.00	0.34 0.34 6.82	24.00 0.62 18.00	24.00 0.31 18.00	29.00 0.62 5.45	26.00 0.31 18.00	2.73 0.0 2.82
STANDARD- 7426 MODE =01 1 1 ANCHORAGE=0000	7.50 0.58 8.58	7.00 0.29 18.00		2.8446 0.29 18.00	10000. 0.55 18.00	8000. 0.27 18.00	0.58 18.00	8000. 0.29 18.00	8000. 0.63 18.00	0.31 0.31 7.52	24.00 0.62 18.00	22.00 0.31 18.00	27.00 0.62 18.00	26.00 0.31 18.00	2.44 0.0 0.0
STANDARD- 7427 MODE =01 1 1 ANCHORAGE=0000	7.50 0.58 8.48	7.00 0.29 18.00		2.9887 0.29 18.00	10000. 0.59 18.00	8000. 0.30 18.00	0.63 18.00	8000. 0.31 18.00	9600. 0.68 18.00	0.34 0.34 6.82	24.00 0.62 18.00	24.00 0.31 18.00	29.00 0.62 18.00	26.00 0.31 18.00	2.47 0.0 0.0
STANDARD- 7428 MODE =01 1 1 ANCHORAGE=1004	7.50 1.83 6.28	7.00 0.29 18.00		2.6286 0.29 4.23	10000. 0.47 18.00	2000. 0.24 7.84	0.51 18.00	10000. 0.25 18.00	6000. 0.56 18.00	0.28 0.28 8.74	24.00 0.62 4.43	19.00 0.31 18.00	24.00 1.91 4.43	26.00 0.31 18.00	3.33 0.0 3.50
STANDARD- 7429 MODE =01 1 1 ANCHORAGE=1004	7.50 1.71 6.44	7.00 0.29 18.00		2.8446 0.29 4.23	10000. 0.55 18.00	2000. 0.27 18.00	0.58 18.00	10000. 0.29 18.00	8000. 0.63 18.00	0.31 0.31 7.52	24.00 0.62 6.20	22.00 0.31 18.00	27.00 1.77 4.46	26.00 0.31 18.00	3.25 0.0 3.46
STANDARD- 7430 MODE =01 1 1 ANCHORAGE=1004	7.50 1.62 6.56	7.00 0.29 18.00		2.9887 0.29 4.23	10000. 0.59 18.00	2000. 0.30 18.00	0.63 18.00	10000. 0.31 18.00	10000. 0.68 18.00	0.34 0.34 18.00	24.00 0.62 6.18	24.00 0.31 18.00	29.00 1.68 4.54	26.00 0.31 18.00	3.19 0.0 3.39
STANDARD- 7431 MODE =01 1 1 ANCHORAGE=1004	7.50 1.54 6.69	7.00 0.29 18.00		3.1327 0.29 4.23	10000. 0.64 18.00	2000. 0.32 18.00	0.68 18.00	10000. 0.34 18.00	12000. 0.72 18.00	0.36 0.36 18.00	24.00 0.62 6.16	26.00 0.31 18.00	31.00 1.59 4.63	26.00 0.31 18.00	3.13 0.0 3.32
STANDARD- 7432 MODE =01 1 1 ANCHORAGE=0000	7.50 1.08 6.88	7.00 0.29 18.00		2.6286 0.29 4.23	10000. 0.47 18.00	4000. 0.24 7.84	0.51 18.00	10000. 0.25 18.00	6000. 0.56 18.00	0.28 0.28 8.74	24.00 0.62 18.00	19.00 0.31 18.00	24.00 0.99 4.83	26.00 0.31 18.00	3.04 0.0 3.20
STANDARD- 7433 MODE =01 1 1 ANCHORAGE=0000	7.50 1.04 6.96	7.00 0.29 18.00		2.8446 0.29 18.00	10000. 0.55 18.00	4000. 0.27 18.00	0.58 18.00	10000. 0.29 18.00	8000. 0.63 18.00	0.31 0.31 7.52	24.00 0.62 18.00	22.00 0.31 18.00	27.00 0.94 4.88	26.00 0.31 18.00	3.00 0.0 3.16
STANDARD- 7434 MODE =01 1 1 ANCHORAGE=0000	7.50 1.01 7.05	7.00 0.29 18.00		2.9887 0.29 4.23	10000. 0.59 18.00	4000. 0.30 18.00	0.63 18.00	10000. 0.31 18.00	10000. 0.68 18.00	0.34 0.34 18.00	24.00 0.62 18.00	24.00 0.31 18.00	29.00 0.90 4.93	26.00 0.31 18.00	2.97 0.0 3.12

CONDUIT NUMBER DES.MODE,CV,TR ANCHDRAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TSBOT		TBOT
	A(1) S(1)	A(2) S(2)		A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	A(11) S(11)	A(12) S(12)	A(13) S(13)		A(14) S(14)
STANDARD- 7435 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.97 7.14	7.00 0.29 18.00	 0.58 18.00	3.1327 0.29 4.23	10000. 0.64 18.00	4000. 0.32 18.00	 0.68 18.00	10000. 0.34 18.00	12000. 0.72 18.00	 0.36 18.00	24.00 0.62 18.00	26.00 0.31 18.00	31.00 0.86 5.00	26.00 0.31 18.00	2.93 0.0 3.07	
STANDARD- 7436 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.58 7.68	7.00 0.29 18.00	 0.58 18.00	2.6286 0.29 4.23	10000. 0.47 18.00	6000. 0.24 7.84	 0.51 18.00	10000. 0.25 18.00	6000. 0.56 18.00	 0.28 8.74	24.00 0.62 18.00	19.00 0.31 18.00	24.00 0.62 5.49	26.00 0.31 18.00	2.72 0.0 2.82	
STANDARD- 7437 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.59 7.65	7.00 0.29 18.00	 0.58 18.00	2.8446 0.29 18.00	10000. 0.55 18.00	6000. 0.27 18.00	 0.58 18.00	10000. 0.29 18.00	8000. 0.63 18.00	 0.31 7.52	24.00 0.62 18.00	22.00 0.31 18.00	27.00 0.62 5.45	26.00 0.31 18.00	2.73 0.0 2.83	
STANDARD- 7438 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.59 7.66	7.00 0.29 18.00	 0.58 18.00	2.9887 0.29 18.00	10000. 0.59 18.00	6000. 0.30 18.00	 0.63 18.00	10000. 0.31 18.00	10000. 0.68 18.00	 0.34 18.00	24.00 0.62 18.00	24.00 0.31 18.00	29.00 0.62 5.45	26.00 0.31 18.00	2.73 0.0 2.82	
STANDARD- 7439 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.58 7.70	7.00 0.29 18.00	 0.58 18.00	3.1327 0.29 18.00	10000. 0.64 18.00	6000. 0.32 18.00	 0.68 18.00	10000. 0.34 18.00	12000. 0.72 18.00	 0.36 18.00	24.00 0.62 18.00	26.00 0.31 18.00	31.00 0.62 5.47	26.00 0.31 18.00	2.71 0.0 2.81	
STANDARD- 7440 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.58 8.58	7.00 0.29 18.00	 0.58 18.00	2.8446 0.29 18.00	10000. 0.55 18.00	8000. 0.27 18.00	 0.58 18.00	10000. 0.29 18.00	8000. 0.63 18.00	 0.31 7.52	24.00 0.62 18.00	22.00 0.31 18.00	27.00 0.62 18.00	26.00 0.31 18.00	2.44 0.0 0.0	
STANDARD- 7441 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.58 8.48	7.00 0.29 18.00	 0.58 18.00	2.9887 0.29 18.00	10000. 0.59 18.00	8000. 0.30 18.00	 0.63 18.00	10000. 0.31 18.00	10000. 0.68 18.00	 0.34 18.00	24.00 0.62 18.00	24.00 0.31 18.00	29.00 0.62 18.00	26.00 0.31 18.00	2.47 0.0 0.0	
STANDARD- 7442 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.58 8.42	7.00 0.29 18.00	 0.58 18.00	3.1327 0.29 18.00	10000. 0.64 18.00	8000. 0.32 18.00	 0.68 18.00	10000. 0.34 18.00	12000. 0.72 18.00	 0.36 18.00	24.00 0.62 18.00	26.00 0.31 18.00	31.00 0.62 18.00	26.00 0.31 18.00	2.48 0.0 0.0	
STANDARD- 7443 MODE =01 1 1 ANCHDRAGE=0000	7.50 1.92 5.56	7.00 0.31 18.00	 0.62 18.00	2.1381 0.31 18.00	12000. 0.28 18.00	2400. 0.41 10.53	 0.32 17.73	2000. 0.16 18.00	2400. 0.36 18.00	 0.37 13.14	26.00 0.65 18.00	11.00 0.32 18.00	16.00 1.99 3.92	27.00 0.32 18.00	3.43 2.37 3.50	
STANDARD- 7444 MODE =01 1 1 ANCHDRAGE=1004	7.50 2.01 5.56	7.00 0.31 18.00	 0.62 6.07	2.1381 0.31 11.01	12000. 0.28 18.00	2400. 0.25 10.55	 0.32 18.00	4000. 0.16 18.00	2400. 0.36 18.00	 0.21 13.14	26.00 0.65 3.92	11.00 0.32 18.00	16.00 2.07 3.92	27.00 0.32 18.00	3.43 0.0 3.50	
STANDARD- 7445 MODE =01 1 1 ANCHDRAGE=1004	7.50 2.03 5.52	7.00 0.31 18.00	 0.62 6.07	2.2852 0.31 11.01	12000. 0.33 18.00	2400. 0.27 9.64	 0.37 18.00	4000. 0.18 18.00	3200. 0.41 18.00	 0.27 11.41	26.00 0.65 3.91	13.00 0.32 14.34	18.00 2.08 3.91	27.00 0.32 18.00	3.46 0.0 3.50	
STANDARD- 7446 MODE =01 1 1 ANCHDRAGE=1004	7.50 2.03 5.51	7.00 0.31 18.00	 0.62 6.07	2.4324 0.31 11.01	12000. 0.38 18.00	2400. 0.24 9.10	 0.41 18.00	4000. 0.21 18.00	4000. 0.46 18.00	 0.29 10.37	26.00 0.65 3.90	15.00 0.32 14.23	20.00 1.93 3.90	27.00 0.32 18.00	3.47 0.0 3.50	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7447 MODE =01 1 1 ANCHORAGE=1004	7.50 1.88 5.51	7.00 0.31 18.00	0.62 6.07	2.5059 0.31 11.01	12000. 0.40 18.00	2400. 0.26 8.15	0.44 0.44 12.55	0.22 0.48 18.00	4000. 0.48 18.00	4800. 0.33 9.18	26.00 0.65 3.90	16.00 0.32 14.18	21.00 1.92 3.90	27.00 0.32 18.00	3.46 2.54 3.50
STANDARD- 7448 MODE =01 1 1 ANCHORAGE=0000	7.50 1.20 6.17	7.00 0.31 18.00	0.62 18.00	2.5059 0.31 11.01	12000. 0.40 18.00	4800. 0.26 8.15	0.44 0.44 12.55	0.22 0.48 18.00	4000. 0.48 18.00	4800. 0.33 9.18	26.00 0.65 18.00	16.00 0.32 14.18	21.00 1.06 4.27	27.00 0.32 18.00	3.09 2.54 3.19
STANDARD- 7449 MODE =01 1 1 ANCHORAGE=1004	7.50 2.11 5.51	7.00 0.31 18.00	0.62 6.43	2.3588 0.31 7.53	12000. 0.36 18.00	2400. 0.18 9.36	0.39 0.39 18.00	0.19 0.44 18.00	6000. 0.44 18.00	3600. 0.22 10.83	26.00 0.65 3.91	14.00 0.32 18.00	19.00 2.15 3.91	27.00 0.32 18.00	3.47 0.0 3.50
STANDARD- 7450 MODE =01 1 1 ANCHORAGE=1004	7.50 1.88 5.51	7.00 0.31 18.00	0.62 6.43	2.5059 0.31 7.53	12000. 0.40 18.00	2400. 0.20 8.17	0.44 0.44 18.00	0.22 0.48 18.00	6000. 0.48 18.00	4800. 0.24 9.18	26.00 0.65 3.90	16.00 0.32 18.00	21.00 1.92 3.90	27.00 0.32 18.00	3.46 0.0 3.50
STANDARD- 7451 MODE =01 1 1 ANCHORAGE=1004	7.50 1.86 5.54	7.00 0.31 18.00	0.62 6.43	2.6530 0.31 7.53	12000. 0.45 18.00	2400. 0.23 7.45	0.49 0.49 18.00	0.24 0.53 18.00	6000. 0.53 18.00	6000. 0.27 8.19	26.00 0.65 3.89	18.00 0.32 9.93	23.00 1.88 3.89	27.00 0.32 18.00	3.45 0.0 3.50
STANDARD- 7452 MODE =01 1 1 ANCHORAGE=1004	7.50 1.82 5.59	7.00 0.31 18.00	0.62 6.43	2.8002 0.31 18.00	12000. 0.50 18.00	2400. 0.25 6.97	0.53 0.53 18.00	0.27 0.58 18.00	6000. 0.58 18.00	7200. 0.29 7.54	26.00 0.65 3.88	20.00 0.32 9.88	25.00 1.83 3.88	27.00 0.32 18.00	3.41 0.0 3.50
STANDARD- 7453 MODE =01 1 1 ANCHORAGE=0000	7.50 1.20 6.17	7.00 0.31 18.00	0.62 18.00	2.5059 0.31 7.53	12000. 0.40 18.00	4800. 0.20 8.17	0.44 0.44 18.00	0.22 0.48 18.00	6000. 0.48 18.00	4800. 0.24 9.18	26.00 0.65 18.00	16.00 0.32 18.00	21.00 1.06 4.27	27.00 0.32 18.00	3.09 0.0 3.19
STANDARD- 7454 MODE =01 1 1 ANCHORAGE=0000	7.50 1.21 6.15	7.00 0.31 18.00	0.62 18.00	2.6530 0.31 7.53	12000. 0.45 18.00	4800. 0.23 7.45	0.49 0.49 18.00	0.24 0.53 18.00	6000. 0.53 18.00	6000. 0.27 8.19	26.00 0.65 18.00	18.00 0.32 9.93	23.00 1.07 4.26	27.00 0.32 18.00	3.11 0.0 3.19
STANDARD- 7455 MODE =01 1 1 ANCHORAGE=0000	7.50 1.21 6.15	7.00 0.31 18.00	0.62 18.00	2.8002 0.31 18.00	12000. 0.50 18.00	4800. 0.25 6.97	0.53 0.53 18.00	0.27 0.58 18.00	6000. 0.58 18.00	7200. 0.29 7.54	26.00 0.65 18.00	20.00 0.32 9.88	25.00 1.06 4.27	27.00 0.32 18.00	3.10 0.0 3.18
STANDARD- 7456 MODE =01 1 1 ANCHORAGE=0000	7.50 0.62 6.92	7.00 0.31 18.00	0.62 18.00	2.8002 0.31 18.00	12000. 0.50 18.00	7200. 0.25 6.97	0.53 0.53 18.00	0.27 0.58 18.00	6000. 0.58 18.00	7200. 0.29 7.54	26.00 0.65 18.00	20.00 0.32 9.88	25.00 0.65 4.87	27.00 0.32 18.00	2.76 0.0 2.79
STANDARD- 7457 MODE =01 1 1 ANCHORAGE=1004	7.50 1.88 5.51	7.00 0.31 18.00	0.62 6.84	2.5059 0.31 18.00	12000. 0.40 18.00	2400. 0.20 8.18	0.44 0.44 18.00	0.22 0.48 18.00	8000. 0.48 18.00	4800. 0.24 9.18	26.00 0.65 3.90	16.00 0.32 18.00	21.00 1.92 3.90	27.00 0.32 18.00	3.46 0.0 3.50
STANDARD- 7458 MODE =01 1 1 ANCHORAGE=1004	7.50 1.84 5.57	7.00 0.31 18.00	0.62 6.84	2.7266 0.31 18.00	12000. 0.48 18.00	2400. 0.24 7.43	0.51 0.51 18.00	0.25 0.56 18.00	8000. 0.56 18.00	6400. 0.28 8.08	26.00 0.65 3.88	15.00 0.32 18.00	24.00 1.86 3.88	27.00 0.32 18.00	3.43 0.0 3.50

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)		QUANT A(4) S(4)	PV1 A(5) S(5)	PV1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7459 MODE =01 1 1 ANCHORAGE=1004	7.50 1.75 5.67	7.00 0.31 6.84		2.9074 0.31 18.00	12000. 0.52 18.00	2400. 0.26 18.00		8000. 0.28 18.00	8000. 0.60 18.00	0.30 0.30 7.17	26.00 0.67 4.03	21.00 0.34 18.00	26.00 1.80 4.03	28.00 0.34 18.00	3.37 0.0 3.50
STANDARD- 7460 MODE =01 1 1 ANCHORAGE=1004	7.50 1.69 5.75	7.00 0.31 18.00		3.0556 0.31 18.00	12000. 0.57 18.00	2400. 0.29 18.00		8000. 0.30 18.00	9600. 0.65 18.00	0.33 0.33 6.52	26.00 0.67 4.02	23.00 0.34 18.00	28.00 1.74 4.02	28.00 0.34 18.00	3.32 0.0 3.50
STANDARD- 7461 MODE =01 1 1 ANCHORAGE=0000	7.50 1.20 6.17	7.00 0.31 18.00		2.5059 0.31 18.00	12000. 0.40 18.00	4800. 0.20 8.18		8000. 0.22 18.00	4800. 0.48 18.00	0.24 0.24 9.18	26.00 0.65 18.00	16.00 0.32 18.00	21.00 1.06 4.27	27.00 0.32 18.00	3.09 0.0 3.19
STANDARD- 7462 MODE =01 1 1 ANCHORAGE=0000	7.50 1.21 6.15	7.00 0.31 18.00		2.7266 0.31 18.00	12000. 0.48 18.00	4800. 0.24 7.43		8000. 0.25 18.00	6400. 0.56 18.00	0.28 0.28 8.08	26.00 0.65 18.00	19.00 0.32 18.00	24.00 1.06 4.26	27.00 0.32 18.00	3.11 0.0 3.19
STANDARD- 7463 MODE =01 1 1 ANCHORAGE=0000	7.50 1.16 6.22	7.00 0.31 18.00		2.9074 0.31 18.00	12000. 0.52 18.00	4800. 0.26 18.00		8000. 0.28 18.00	8000. 0.60 18.00	0.30 0.30 7.17	26.00 0.67 18.00	21.00 0.34 18.00	26.00 1.03 4.38	28.00 0.34 18.00	3.07 0.0 3.22
STANDARD- 7464 MODE =01 1 1 ANCHORAGE=0000	7.50 1.14 6.26	7.00 0.31 18.00		3.0556 0.31 18.00	12000. 0.57 18.00	4800. 0.29 18.00		8000. 0.30 18.00	9600. 0.65 18.00	0.33 0.33 6.52	26.00 0.67 18.00	23.00 0.34 18.00	28.00 1.01 4.40	28.00 0.34 18.00	3.05 0.0 3.20
STANDARD- 7465 MODE =01 1 1 ANCHORAGE=0000	7.50 0.62 6.96	7.00 0.31 18.00		2.9074 0.31 18.00	12000. 0.52 18.00	7200. 0.26 18.00		8000. 0.28 18.00	8000. 0.60 18.00	0.30 0.30 7.17	26.00 0.67 18.00	21.00 0.34 18.00	26.00 0.67 4.99	28.00 0.34 18.00	2.74 0.0 2.83
STANDARD- 7466 MODE =01 1 1 ANCHORAGE=0000	7.50 0.62 6.92	7.00 0.31 18.00		3.0556 0.31 18.00	12000. 0.57 18.00	7200. 0.29 18.00		8000. 0.30 18.00	9600. 0.65 18.00	0.33 0.33 6.52	26.00 0.67 18.00	23.00 0.34 18.00	28.00 0.67 4.96	28.00 0.34 18.00	2.76 0.0 2.84
STANDARD- 7467 MODE =01 1 1 ANCHORAGE=0000	7.50 0.62 7.86	7.00 0.31 18.00		3.0556 0.31 18.00	12000. 0.57 18.00	9600. 0.29 18.00		8000. 0.30 18.00	9600. 0.65 18.00	0.33 0.33 6.52	26.00 0.67 18.00	23.00 0.34 18.00	28.00 0.67 18.00	28.00 0.34 18.00	2.43 0.0 0.0
STANDARD- 7468 MODE =01 1 1 ANCHORAGE=1004	7.50 1.86 5.54	7.00 0.31 7.31		2.6530 0.31 18.00	12000. 0.45 18.00	2400. 0.23 7.48		10000. 0.24 18.00	6000. 0.53 18.00	0.27 0.27 8.19	26.00 0.65 3.89	18.00 0.32 18.00	23.00 1.88 3.89	27.00 0.32 18.00	3.45 0.0 3.50
STANDARD- 7469 MODE =01 1 1 ANCHORAGE=1004	7.50 1.75 5.67	7.00 0.31 18.00		2.9074 0.31 18.00	12000. 0.52 18.00	2400. 0.26 18.00		10000. 0.28 18.00	8000. 0.60 18.00	0.30 0.30 7.17	26.00 0.67 4.03	21.00 0.34 18.00	26.00 1.80 4.03	28.00 0.34 18.00	3.37 0.0 3.50
STANDARD- 7470 MODE =01 1 1 ANCHORAGE=1004	7.50 1.66 5.80	7.00 0.31 18.00		3.1296 0.31 18.00	12000. 0.60 18.00	2400. 0.30 18.00		10000. 0.31 18.00	10000. 0.67 18.00	0.34 0.34 18.00	26.00 0.67 5.30	24.00 0.34 18.00	29.00 1.70 4.02	28.00 0.34 18.00	3.29 0.0 3.49

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TSBOT		T8OT
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)			
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 7471 MODE =01 1 1 ANCHORAGE=0004	7.50 1.60 5.89	7.00 0.31 18.00	 0.62 18.00	3.2778 0.31 18.00	12000. 0.64 18.00	2400. 0.32 18.00	 0.68 18.00	10000. 0.34 18.00	12000. 0.72 18.00	 0.36 18.00	26.00 0.67 5.29	26.00 0.34 18.00	31.00 1.63 4.09	28.00 0.34 18.00	3.24 0.0 3.43	
STANDARD- 7472 MODE =01 1 1 ANCHORAGE=0000	7.50 1.21 6.15	7.00 0.31 18.00	 0.62 18.00	2.6530 0.31 18.00	12000. 0.45 18.00	4800. 0.23 7.48	0.49 18.00	10000. 0.24 18.00	6000. 0.53 18.00	0.27 8.19	26.00 0.65 18.00	18.00 0.32 18.00	23.00 1.07 4.26	27.00 0.32 18.00	3.11 0.0 3.19	
STANDARD- 7473 MODE =01 1 1 ANCHORAGE=0000	7.50 1.16 6.22	7.00 0.31 18.00	 0.62 18.00	2.9074 0.31 18.00	12000. 0.52 18.00	4800. 0.26 18.00	 0.56 18.00	10000. 0.28 18.00	8000. 0.60 18.00	0.30 7.17	26.00 0.67 18.00	21.00 0.34 18.00	26.00 1.03 4.38	28.00 0.34 18.00	3.07 0.0 3.22	
STANDARD- 7474 MODE =01 1 1 ANCHORAGE=0000	7.50 1.13 6.28	7.00 0.31 18.00	 0.62 18.00	3.1296 0.31 18.00	12000. 0.60 18.00	4800. 0.30 18.00	 0.63 18.00	10000. 0.31 18.00	10000. 0.67 18.00	0.34 18.00	26.00 0.67 18.00	24.00 0.34 18.00	29.00 0.99 4.41	28.00 0.34 18.00	3.04 0.0 3.19	
STANDARD- 7475 MODE =01 1 1 ANCHORAGE=0000	7.50 1.10 6.35	7.00 0.31 18.00	 0.62 18.00	3.2778 0.31 18.00	12000. 0.64 18.00	4800. 0.32 18.00	0.68 18.00	10000. 0.34 18.00	12000. 0.72 18.00	0.36 18.00	26.00 0.67 18.00	26.00 0.34 18.00	31.00 0.95 4.45	28.00 0.34 18.00	3.01 0.0 3.15	
STANDARD- 7476 MODE =01 1 1 ANCHORAGE=0000	7.50 0.62 6.96	7.00 0.31 18.00	 0.62 18.00	2.9074 0.31 18.00	12000. 0.52 18.00	7200. 0.26 18.00	 0.56 18.00	10000. 0.28 18.00	8000. 0.60 18.00	0.30 7.17	26.00 0.67 18.00	21.00 0.34 18.00	26.00 0.67 4.99	28.00 0.34 18.00	2.74 0.0 2.83	
STANDARD- 7477 MODE =01 1 1 ANCHORAGE=0000	7.50 0.62 6.92	7.00 0.31 18.00	 0.62 18.00	3.1296 0.31 18.00	12000. 0.60 18.00	7200. 0.30 18.00	0.63 18.00	10000. 0.31 18.00	10000. 0.67 18.00	0.34 18.00	26.00 0.67 18.00	24.00 0.34 18.00	29.00 0.67 4.95	28.00 0.34 18.00	2.76 0.0 2.84	
STANDARD- 7478 MODE =01 1 1 ANCHORAGE=0000	7.50 0.62 6.93	7.00 0.31 18.00	 0.62 18.00	3.2778 0.31 18.00	12000. 0.64 18.00	7200. 0.32 18.00	0.68 18.00	10000. 0.34 18.00	12000. 0.72 18.00	0.36 18.00	26.00 0.67 18.00	26.00 0.34 18.00	31.00 0.67 4.94	28.00 0.34 18.00	2.76 0.0 2.84	
STANDARD- 7479 MODE =01 1 1 ANCHORAGE=0000	7.50 0.62 7.80	7.00 0.31 18.00	 0.62 18.00	3.1296 0.31 18.00	12000. 0.60 18.00	9600. 0.30 18.00	0.63 18.00	10000. 0.31 18.00	10000. 0.67 18.00	0.34 18.00	26.00 0.67 18.00	24.00 0.34 18.00	29.00 0.67 18.00	28.00 0.34 18.00	2.45 0.0 0.0	
STANDARD- 7480 MODE =01 1 1 ANCHORAGE=0000	7.50 0.62 7.70	7.00 0.31 18.00	 0.62 18.00	3.2778 0.31 18.00	12000. 0.64 18.00	9600. 0.32 18.00	0.68 18.00	10000. 0.34 18.00	12000. 0.72 18.00	0.36 18.00	26.00 0.67 18.00	26.00 0.34 18.00	31.00 0.67 18.00	28.00 0.34 18.00	2.48 0.0 0.0	
STANDARD- 7481 MODE =01 1 1 ANCHORAGE=1004	7.50 2.17 5.12	7.00 0.34 18.00	 0.67 5.57	2.4035 0.34 11.88	14000. 0.33 18.00	2800. 0.26 9.67	0.37 18.00	4000. 0.18 18.00	3200. 0.41 18.00	0.27 11.34	28.00 0.70 3.65	13.00 0.35 18.00	18.00 2.21 3.65	29.00 0.35 18.00	3.47 0.0 3.50	
STANDARD- 7482 MODE =01 1 1 ANCHORAGE=1004	7.50 2.19 5.09	7.00 0.34 18.00	 0.67 5.57	2.5548 0.34 11.88	14000. 0.38 18.00	2800. 0.24 9.12	0.41 18.00	4000. 0.21 18.00	4000. 0.46 18.00	0.29 10.31	28.00 0.70 3.64	15.00 0.35 15.34	20.00 2.22 3.64	29.00 0.35 18.00	3.50 0.0 3.50	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT		PV1		PH1	PV2		PH2	TTOP	TSTOP	TSBOT	TBOT		
	A(1)	A(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)		
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)		
STANDARD- 7483 MODE =01 1 1 ANCHORAGE=1004	7.50 2.19 5.08	7.00 0.34 18.00		2.6304 0.34 11.88	14000. 0.40 18.00	2800. 0.26 8.17		4000. 0.22 18.00	4800. 0.48 18.00		28.00 0.70 3.64	16.00 0.35 15.29	21.00 2.21 3.64	29.00 0.35 18.00		3.50 2.52 3.50
STANDARD- 7484 MODE =01 1 1 ANCHORAGE=1004	7.50 2.27 5.11	7.00 0.34 18.00		2.4792 0.34 18.00	14000. 0.36 18.00	2800. 0.18 9.39		6000. 0.20 18.00	3600. 0.43 10.76		28.00 0.70 3.64	14.00 0.35 18.00	19.00 2.30 3.64	29.00 0.35 18.00		3.49 0.0 3.50
STANDARD- 7485 MODE =01 1 1 ANCHORAGE=1004	7.50 2.26 5.08	7.00 0.34 18.00		2.6304 0.34 18.00	14000. 0.40 18.00	2800. 0.20 8.19		6000. 0.22 18.00	4800. 0.48 18.00		28.00 0.70 3.64	16.00 0.35 18.00	21.00 2.29 3.64	29.00 0.35 18.00		3.50 0.0 3.50
STANDARD- 7486 MODE =01 1 1 ANCHORAGE=1004	7.50 2.03 5.09	7.00 0.34 18.00		2.7816 0.34 18.00	14000. 0.45 18.00	2800. 0.23 7.47		6000. 0.24 18.00	6000. 0.53 8.14		28.00 0.70 3.63	18.00 0.35 18.00	23.00 2.05 3.63	29.00 0.35 18.00		3.50 0.0 3.50
STANDARD- 7487 MODE =01 1 1 ANCHORAGE=1004	7.50 2.01 5.11	7.00 0.34 18.00		2.9329 0.34 18.00	14000. 0.50 18.00	2800. 0.25 6.99		6000. 0.27 18.00	7200. 0.58 7.50		28.00 0.70 3.62	20.00 0.35 18.00	25.00 2.01 3.62	29.00 0.35 18.00		3.48 0.0 3.50
STANDARD- 7488 MODE =01 1 1 ANCHORAGE=0000	7.50 1.26 5.70	7.00 0.34 18.00		2.7816 0.34 18.00	14000. 0.45 18.00	5600. 0.23 7.47		6000. 0.24 18.00	6000. 0.53 8.14		28.00 0.70 18.00	18.00 0.35 18.00	23.00 1.08 3.96	29.00 0.35 18.00		3.12 0.0 3.21
STANDARD- 7489 MODE =01 1 1 ANCHORAGE=0000	7.50 1.28 5.68	7.00 0.34 18.00		2.9329 0.34 18.00	14000. 0.50 18.00	5600. 0.25 6.99		6000. 0.27 18.00	7200. 0.58 7.50		28.00 0.70 18.00	20.00 0.35 18.00	25.00 1.09 3.95	29.00 0.35 18.00		3.14 0.0 3.21
STANDARD- 7490 MODE =01 1 1 ANCHORAGE=1004	7.50 2.34 5.08	7.00 0.34 18.00		2.6304 0.34 18.00	14000. 0.40 18.00	2800. 0.20 8.20		8000. 0.22 18.00	4800. 0.48 9.12		28.00 0.70 3.64	16.00 0.35 18.00	21.00 2.36 3.64	29.00 0.35 18.00		3.50 0.0 3.50
STANDARD- 7491 MODE =01 1 1 ANCHORAGE=1004	7.50 2.02 5.10	7.00 0.34 18.00		2.8573 0.34 18.00	14000. 0.48 18.00	2800. 0.24 18.00		8000. 0.26 18.00	6400. 0.55 8.03		28.00 0.70 3.62	19.00 0.35 18.00	24.00 2.03 3.62	29.00 0.35 18.00		3.49 0.0 3.50
STANDARD- 7492 MODE =01 1 1 ANCHORAGE=1004	7.50 1.99 5.13	7.00 0.34 18.00		3.0085 0.34 18.00	14000. 0.52 18.00	2800. 0.26 18.00		8000. 0.28 18.00	8000. 0.60 7.07		28.00 0.70 3.62	21.00 0.35 18.00	26.00 1.99 3.62	29.00 0.35 18.00		3.47 0.0 3.50
STANDARD- 7493 MODE =01 1 1 ANCHORAGE=1004	7.50 1.95 5.18	7.00 0.34 18.00		3.1597 0.34 18.00	14000. 0.57 18.00	2800. 0.29 18.00		8000. 0.30 18.00	9600. 0.65 6.44		28.00 0.70 3.61	23.00 0.35 18.00	28.00 1.93 3.61	29.00 0.35 18.00		3.43 0.0 3.50
STANDARD- 7494 MODE =01 1 1 ANCHORAGE=0000	7.50 1.27 5.68	7.00 0.34 18.00		2.8573 0.34 18.00	14000. 0.48 18.00	5600. 0.24 18.00		8000. 0.26 18.00	6400. 0.55 8.03		28.00 0.70 18.00	19.00 0.35 18.00	24.00 1.09 3.95	29.00 0.35 18.00		3.13 0.0 3.21

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PV2 A(7) S(7)	PH2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7495 MODE =01 1 1 ANCHORAGE=0000	7.50 1.28 5.67	7.00 0.34 18.00	0.67 0.34 18.00	3.0085 0.34 18.00	14000. 0.52 18.00	5600. 0.26 18.00	0.56 0.34 18.00	8000. 0.28 18.00	8000. 0.60 18.00	0.30 0.30 7.07	28.00 0.70 18.00	21.00 0.35 18.00	26.00 1.08 3.94	29.00 0.35 18.00	3.14 0.0 3.21
STANDARD- 7496 MODE =01 1 1 ANCHORAGE=0000	7.50 1.27 5.69	7.00 0.34 18.00	0.67 0.34 18.00	3.1597 0.34 18.00	14000. 0.57 18.00	5600. 0.29 18.00	0.61 0.34 18.00	8000. 0.30 18.00	9600. 0.65 18.00	0.33 0.33 6.44	28.00 0.70 18.00	23.00 0.35 18.00	28.00 1.07 3.95	29.00 0.35 18.00	3.13 0.0 3.20
STANDARD- 7497 MODE =01 1 1 ANCHORAGE=0000	7.50 0.67 6.37	7.00 0.34 18.00	0.67 0.34 18.00	3.1597 0.34 18.00	14000. 0.57 18.00	8400. 0.29 18.00	0.61 0.34 18.00	8000. 0.30 18.00	9600. 0.65 18.00	0.33 0.33 6.44	28.00 0.70 18.00	23.00 0.35 18.00	28.00 0.70 4.49	29.00 0.35 18.00	2.79 0.0 2.81
STANDARD- 7498 MODE =01 1 1 ANCHORAGE=1004	7.50 2.03 5.09	7.00 0.34 18.00	0.67 0.34 6.50	2.7816 0.34 18.00	14000. 0.45 18.00	2800. 0.23 18.00	0.49 0.34 18.00	10000. 0.24 18.00	6000. 0.53 18.00	0.27 0.27 8.14	28.00 0.70 3.63	18.00 0.35 18.00	23.00 2.05 3.63	29.00 0.35 18.00	3.50 0.0 3.50
STANDARD- 7499 MODE =01 1 1 ANCHORAGE=1004	7.50 1.99 5.13	7.00 0.34 18.00	0.67 0.34 6.50	3.0085 0.34 18.00	14000. 0.52 18.00	2800. 0.26 18.00	0.56 0.34 18.00	10000. 0.28 18.00	8000. 0.60 18.00	0.30 0.30 7.07	28.00 0.70 3.62	21.00 0.35 18.00	26.00 1.99 3.62	29.00 0.35 18.00	3.47 0.0 3.50
STANDARD- 7500 MODE =01 1 1 ANCHORAGE=1004	7.50 1.92 5.22	7.00 0.34 18.00	0.67 0.34 6.50	3.2353 0.34 18.00	14000. 0.60 18.00	2800. 0.30 18.00	0.63 0.34 18.00	10000. 0.32 18.00	10000. 0.67 18.00	0.34 0.34 18.00	28.00 0.70 3.61	24.00 0.35 18.00	29.00 1.90 3.61	29.00 0.35 18.00	3.41 0.0 3.50
STANDARD- 7501 MODE =01 1 1 ANCHORAGE=1004	7.50 1.86 5.29	7.00 0.34 18.00	0.67 0.34 6.50	3.3866 0.34 18.00	14000. 0.64 18.00	2800. 0.32 18.00	0.68 0.34 18.00	10000. 0.34 18.00	12000. 0.72 18.00	0.36 0.36 18.00	28.00 0.70 4.55	26.00 0.35 18.00	31.00 1.83 3.64	29.00 0.35 18.00	3.36 0.0 3.46
STANDARD- 7502 MODE =01 1 1 ANCHORAGE=0000	7.50 1.26 5.70	7.00 0.34 18.00	0.67 0.34 18.00	2.7816 0.34 18.00	14000. 0.45 18.00	5600. 0.23 18.00	0.49 0.34 18.00	10000. 0.24 18.00	6000. 0.53 18.00	0.27 0.27 8.14	28.00 0.70 18.00	18.00 0.35 18.00	23.00 1.08 3.96	29.00 0.35 18.00	3.12 0.0 3.21
STANDARD- 7503 MODE =01 1 1 ANCHORAGE=0000	7.50 1.28 5.67	7.00 0.34 18.00	0.67 0.34 18.00	3.0085 0.34 18.00	14000. 0.52 18.00	5600. 0.26 18.00	0.56 0.34 18.00	10000. 0.28 18.00	8000. 0.60 18.00	0.30 0.30 7.07	28.00 0.70 18.00	21.00 0.35 18.00	26.00 1.08 3.94	29.00 0.35 18.00	3.14 0.0 3.21
STANDARD- 7504 MODE =01 1 1 ANCHORAGE=0000	7.50 1.26 5.70	7.00 0.34 18.00	0.67 0.34 18.00	3.2353 0.34 18.00	14000. 0.60 18.00	5600. 0.30 18.00	0.63 0.34 18.00	10000. 0.32 18.00	10000. 0.67 18.00	0.34 0.34 18.00	28.00 0.70 18.00	24.00 0.35 18.00	29.00 1.06 3.96	29.00 0.35 18.00	3.12 0.0 3.19
STANDARD- 7505 MODE =01 1 1 ANCHORAGE=0000	7.50 1.24 5.74	7.00 0.34 18.00	0.67 0.34 18.00	3.3866 0.34 18.00	14000. 0.64 18.00	5600. 0.32 18.00	0.68 0.34 18.00	10000. 0.34 18.00	12000. 0.72 18.00	0.36 0.36 18.00	28.00 0.70 18.00	26.00 0.35 18.00	31.00 1.02 3.99	29.00 0.35 18.00	3.10 0.0 3.16
STANDARD- 7506 MODE =01 1 1 ANCHORAGE=0000	7.50 0.67 6.35	7.00 0.34 18.00	0.67 0.34 18.00	3.2353 0.34 18.00	14000. 0.60 18.00	8400. 0.30 18.00	0.63 0.34 18.00	10000. 0.32 18.00	10000. 0.67 18.00	0.34 0.34 18.00	28.00 0.70 18.00	24.00 0.35 18.00	29.00 0.70 4.48	29.00 0.35 18.00	2.80 0.0 2.82

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
			QUANT A(4) S(4)	PV1		PH1		PV2		PH2							
				A(3) S(3)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)							
STANDARD- 7507 MODE =01 1 1 ANCHORAGE=0000	7.50 0.67 6.33	7.00 0.34 18.00		3.3866 0.34 18.00	14000. 0.64 18.00	8400. 0.32 18.00		10000. 0.34 18.00	12000. 0.72 18.00		28.00 0.70 18.00	26.00 0.35 18.00	31.00 0.70 4.46	29.00 0.35 18.00	2.81 0.0 2.83		
STANDARD- 7508 MODE =01 1 1 ANCHORAGE=0000	7.50 0.67 18.00	7.00 0.34 18.00		3.3866 0.34 18.00	14000. 0.64 18.00	11200. 0.32 18.00		10000. 0.34 18.00	12000. 0.72 18.00		28.00 0.70 18.00	26.00 0.35 18.00	31.00 0.70 18.00	29.00 0.35 18.00	0.0 0.0 0.0		
STANDARD- 7509 MODE =01 1 1 ANCHORAGE=1004	7.50 2.36 4.67	7.00 0.35 18.00		2.4627 0.35 12.31	16000. 0.33 18.00	3200. 0.26 9.69		4000. 0.18 18.00	3200. 0.41 11.29		29.00 0.72 3.33	13.00 0.36 18.00	18.00 2.40 3.33	30.00 0.36 18.00	3.47 0.0 3.50		
STANDARD- 7510 MODE =01 1 1 ANCHORAGE=1004	7.50 2.38 4.65	7.00 0.35 18.00		2.5394 0.35 12.31	16000. 0.36 18.00	3200. 0.32 8.43		4000. 0.20 18.00	4000. 0.43 9.67		29.00 0.72 3.33	14.00 0.36 15.95	19.00 2.41 3.33	30.00 0.36 18.00	3.49 0.0 3.50		
STANDARD- 7511 MODE =01 1 1 ANCHORAGE=1004	7.50 2.40 4.63	7.00 0.35 18.00		2.6926 0.35 12.31	16000. 0.41 18.00	3200. 0.27 8.18		4000. 0.22 18.00	4800. 0.48 9.09		29.00 0.72 3.32	16.00 0.36 15.84	21.00 2.41 3.32	30.00 0.36 18.00	3.50 2.51 3.50		
STANDARD- 7512 MODE =01 1 1 ANCHORAGE=1004	7.50 2.47 4.65	7.00 0.35 18.00		2.5394 0.35 18.00	16000. 0.36 18.00	3200. 0.18 9.40		6000. 0.20 18.00	3600. 0.43 10.72		29.00 0.72 3.33	14.00 0.36 18.00	19.00 2.49 3.33	30.00 0.36 18.00	3.49 0.0 3.50		
STANDARD- 7513 MODE =01 1 1 ANCHORAGE=1004	7.50 2.48 4.63	7.00 0.35 18.00		2.6926 0.35 18.00	16000. 0.41 18.00	3200. 0.20 8.20		6000. 0.22 18.00	4800. 0.48 9.09		29.00 0.72 3.32	16.00 0.36 18.00	21.00 2.49 3.32	30.00 0.36 18.00	3.50 0.0 3.50		
STANDARD- 7514 MODE =01 1 1 ANCHORAGE=1004	7.50 2.46 4.63	7.00 0.35 18.00		2.8459 0.35 18.00	16000. 0.45 18.00	3200. 0.23 7.47		6000. 0.24 18.00	6000. 0.53 8.11		29.00 0.72 3.31	18.00 0.36 18.00	23.00 2.25 3.31	30.00 0.36 18.00	3.50 0.0 3.50		
STANDARD- 7515 MODE =01 1 1 ANCHORAGE=1004	7.50 2.23 4.63	7.00 0.35 18.00		2.9992 0.35 18.00	16000. 0.50 18.00	3200. 0.25 6.99		6000. 0.27 18.00	7200. 0.58 7.47		29.00 0.72 3.31	20.00 0.36 18.00	25.00 2.23 3.31	30.00 0.36 18.00	3.50 0.0 3.50		
STANDARD- 7516 MODE =01 1 1 ANCHORAGE=0000	7.50 1.38 5.16	7.00 0.35 18.00		2.9992 0.35 18.00	16000. 0.50 18.00	6400. 0.25 6.99		6000. 0.27 18.00	7200. 0.58 7.47		29.00 0.72 18.00	20.00 0.36 18.00	25.00 1.16 3.60	30.00 0.36 18.00	3.14 0.0 3.22		
STANDARD- 7517 MODE =01 1 1 ANCHORAGE=1004	7.50 2.56 4.63	7.00 0.35 18.00		2.6926 0.35 18.00	16000. 0.41 18.00	3200. 0.20 8.21		8000. 0.22 18.00	4800. 0.48 9.09		29.00 0.72 3.32	16.00 0.36 18.00	21.00 2.57 3.32	30.00 0.36 18.00	3.50 0.0 3.50		
STANDARD- 7518 MODE =01 1 1 ANCHORAGE=1004	7.50 2.24 4.63	7.00 0.35 18.00		2.9226 0.35 18.00	16000. 0.48 18.00	3200. 0.24 18.00		8000. 0.26 18.00	6400. 0.55 8.00		29.00 0.72 3.31	19.00 0.36 18.00	24.00 2.24 3.31	30.00 0.36 18.00	3.50 0.0 3.50		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		FHI		PV2		PH2	TTOP	TSTOP	TSBOT	TBOT	
	A(1) S(1)	A(2) S(2)		A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	A(11) S(11)	A(12) S(12)	A(13) S(13)	A(14) S(14)	
STANDARD- 7519 MODE =01 1 1 ANCHORAGE=1004	7.50 2.22 4.64	7.00 0.35 18.00		3.0759 0.35 18.00	16000. 0.53 18.00	3200. 0.26 18.00		8000. 0.28 18.00	8000. 0.60 18.00	0.30 0.30 7.05	29.00 0.72 3.30	21.00 0.36 18.00	26.00 2.21 3.30	30.00 0.36 18.00	3.50 0.0 3.50
STANDARD- 7520 MODE =01 1 1 ANCHORAGE=1004	7.50 2.15 4.70	7.00 0.35 18.00		3.3058 0.35 18.00	16000. 0.60 18.00	3200. 0.30 18.00		8000. 0.32 18.00	9600. 0.67 18.00	0.34 0.34 18.00	29.00 0.72 3.30	24.00 0.36 18.00	29.00 2.12 3.30	30.00 0.36 18.00	3.45 0.0 3.50
STANDARD- 7521 MODE =01 1 1 ANCHORAGE=0000	7.50 1.37 5.17	7.00 0.35 18.00		2.9226 0.35 18.00	16000. 0.48 18.00	6400. 0.24 18.00		8000. 0.26 18.00	6400. 0.55 18.00	0.28 0.28 8.00	29.00 0.72 18.00	19.00 0.36 18.00	24.00 1.15 3.61	30.00 0.36 18.00	3.13 0.0 3.21
STANDARD- 7522 MODE =01 1 1 ANCHORAGE=0000	7.50 1.39 5.15	7.00 0.35 18.00		3.0759 0.35 18.00	16000. 0.53 18.00	6400. 0.26 18.00		8000. 0.28 18.00	8000. 0.60 18.00	0.30 0.30 7.05	29.00 0.72 18.00	21.00 0.36 18.00	26.00 1.16 3.59	30.00 0.36 18.00	3.15 0.0 3.22
STANDARD- 7523 MODE =01 1 1 ANCHORAGE=0000	7.50 1.39 5.16	7.00 0.35 18.00		3.3058 0.35 18.00	16000. 0.60 18.00	6400. 0.30 18.00		8000. 0.32 18.00	9600. 0.67 18.00	0.34 0.34 18.00	29.00 0.72 18.00	24.00 0.36 18.00	29.00 1.14 3.60	30.00 0.36 18.00	3.14 0.0 3.21
STANDARD- 7524 MODE =01 1 1 ANCHORAGE=0000	7.50 0.70 5.79	7.00 0.35 18.00		3.3058 0.35 18.00	16000. 0.60 18.00	9600. 0.30 18.00		8000. 0.32 18.00	9600. 0.67 18.00	0.34 0.34 18.00	29.00 0.72 18.00	24.00 0.36 18.00	29.00 0.72 4.10	30.00 0.36 18.00	2.80 0.0 2.81
STANDARD- 7525 MODE =01 1 1 ANCHORAGE=1004	7.50 2.61 4.63	7.00 0.35 18.00		2.8459 0.35 18.00	16000. 0.45 18.00	3200. 0.23 18.00		10000. 0.24 18.00	6000. 0.53 18.00	0.26 0.26 8.11	29.00 0.72 3.31	18.00 0.36 18.00	23.00 2.25 3.31	30.00 0.36 18.00	3.50 0.0 3.50
STANDARD- 7526 MODE =01 1 1 ANCHORAGE=1004	7.50 2.22 4.64	7.00 0.35 18.00		3.0759 0.35 18.00	16000. 0.53 18.00	3200. 0.26 18.00		10000. 0.28 18.00	8000. 0.60 18.00	0.30 0.30 7.05	29.00 0.72 3.30	21.00 0.36 18.00	26.00 2.21 3.30	30.00 0.36 18.00	3.50 0.0 3.50
STANDARD- 7527 MODE =01 1 1 ANCHORAGE=1004	7.50 2.15 4.70	7.00 0.35 18.00		3.3058 0.35 18.00	16000. 0.60 18.00	3200. 0.30 18.00		10000. 0.32 18.00	10000. 0.67 18.00	0.34 0.34 18.00	29.00 0.72 3.30	24.00 0.36 18.00	29.00 2.12 3.30	30.00 0.36 18.00	3.45 0.0 3.50
STANDARD- 7528 MODE =01 1 1 ANCHORAGE=1004	7.50 2.09 4.76	7.00 0.35 18.00		3.4591 0.35 18.00	16000. 0.65 18.00	3200. 0.32 18.00		10000. 0.34 18.00	12000. 0.72 18.00	0.36 0.36 18.00	29.00 0.72 3.29	26.00 0.36 18.00	31.00 2.05 3.29	30.00 0.36 18.00	3.41 0.0 3.50
STANDARD- 7529 MODE =01 1 1 ANCHORAGE=0000	7.50 1.39 5.15	7.00 0.35 18.00		3.0759 0.35 18.00	16000. 0.53 18.00	6400. 0.26 18.00		10000. 0.28 18.00	8000. 0.60 18.00	0.30 0.30 7.05	29.00 0.72 18.00	21.00 0.36 18.00	26.00 1.16 3.59	30.00 0.36 18.00	3.15 0.0 3.22
STANDARD- 7530 MODE =01 1 1 ANCHORAGE=0000	7.50 1.39 5.16	7.00 0.35 18.00		3.3058 0.35 18.00	16000. 0.60 18.00	6400. 0.30 18.00		10000. 0.32 18.00	10000. 0.67 18.00	0.34 0.34 18.00	29.00 0.72 18.00	24.00 0.36 18.00	29.00 1.14 3.60	30.00 0.36 18.00	3.14 0.0 3.21

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7531	7.50	7.00		3.4591	16000.	6400.		10000.	12000.		29.00	26.00	31.00	30.00	3.13
MODE =01 1 1	1.37	0.35	0.70	0.35	0.65	0.32	0.68	0.34	0.72	0.36	0.72	0.36	1.11	0.36	0.0
ANCHORAGE=0000	5.19	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	3.62	18.00	3.19
STANDARD- 7532	7.50	7.00		3.3058	16000.	9600.		10000.	10000.		29.00	24.00	29.00	30.00	2.80
MODE =01 1 1	0.70	0.35	0.70	0.35	0.60	0.30	0.63	0.32	0.67	0.34	0.72	0.36	0.72	0.36	0.0
ANCHORAGE=0000	5.79	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	4.10	18.00	2.81
STANDARD- 7533	7.50	7.00		3.4591	16000.	9600.		10000.	12000.		29.00	26.00	31.00	30.00	2.82
MODE =01 1 1	0.70	0.35	0.70	0.35	0.65	0.32	0.68	0.34	0.72	0.36	0.72	0.36	0.72	0.36	0.0
ANCHORAGE=0000	5.76	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	4.07	18.00	2.83
STANDARD- 7534	7.50	7.50		1.2593	2000.	400.		2000.	1200.		11.00	10.00	14.00	13.00	3.12
MODE =01 1 1	0.80	0.13	0.26	0.41	0.25	0.45	0.28	0.37	0.33	0.31	0.31	0.29	0.90	0.16	0.0
ANCHORAGE=0000	12.75	18.00	18.00	10.62	18.00	17.83	18.00	18.00	18.00	18.00	18.00	10.59	12.60	18.00	3.49
STANDARD- 7535	7.50	7.50		1.2593	2000.	400.		2000.	1600.		11.00	10.00	14.00	13.00	3.12
MODE =01 1 1	0.80	0.13	0.26	0.44	0.25	0.49	0.28	0.37	0.33	0.36	0.31	0.35	0.90	0.16	0.0
ANCHORAGE=0000	12.75	18.00	18.00	10.62	18.00	13.41	18.00	18.00	18.00	17.73	18.00	10.59	12.60	18.00	3.49
STANDARD- 7536	7.50	7.50		1.2593	2000.	400.		2000.	2000.		11.00	10.00	14.00	13.00	3.12
MODE =01 1 1	0.80	0.13	0.26	0.48	0.25	0.52	0.28	0.37	0.33	0.41	0.31	0.42	0.90	0.16	0.0
ANCHORAGE=0000	12.75	18.00	18.00	10.62	18.00	10.74	18.00	18.00	18.00	14.17	18.00	10.59	12.60	18.00	3.49
STANDARD- 7537	7.50	7.50		1.3179	2000.	400.		2000.	2400.		11.00	11.00	15.00	13.00	3.04
MODE =01 1 1	0.76	0.13	0.26	0.50	0.27	0.46	0.31	0.37	0.35	0.41	0.31	0.46	0.85	0.16	2.32
ANCHORAGE=0000	13.08	18.00	18.00	10.62	18.00	10.12	17.65	18.00	18.00	12.86	18.00	10.52	12.87	18.00	3.39
STANDARD- 7538	7.50	7.50		1.2593	2000.	800.		2000.	1200.		11.00	10.00	14.00	13.00	2.97
MODE =01 1 1	0.68	0.13	0.26	0.41	0.25	0.45	0.28	0.20	0.33	0.31	0.31	0.29	0.74	0.16	0.0
ANCHORAGE=0000	13.39	18.00	18.00	10.62	18.00	17.83	18.00	18.00	18.00	18.00	18.00	10.59	13.35	18.00	3.29
STANDARD- 7539	7.50	7.50		1.2593	2000.	800.		2000.	1600.		11.00	10.00	14.00	13.00	2.97
MODE =01 1 1	0.68	0.13	0.26	0.44	0.25	0.49	0.28	0.20	0.33	0.36	0.31	0.35	0.74	0.16	0.0
ANCHORAGE=0000	13.39	18.00	18.00	10.62	18.00	13.41	18.00	18.00	18.00	17.73	18.00	10.59	13.35	18.00	3.29
STANDARD- 7540	7.50	7.50		1.2593	2000.	800.		2000.	2000.		11.00	10.00	14.00	13.00	2.97
MODE =01 1 1	0.68	0.13	0.26	0.48	0.25	0.52	0.28	0.20	0.33	0.41	0.31	0.42	0.74	0.16	0.0
ANCHORAGE=0000	13.39	18.00	18.00	10.62	18.00	10.74	18.00	18.00	18.00	14.17	18.00	10.59	13.35	18.00	3.29
STANDARD- 7541	7.50	7.50		1.3179	2000.	800.		2000.	2400.		11.00	11.00	15.00	13.00	2.91
MODE =01 1 1	0.65	0.13	0.26	0.50	0.27	0.46	0.31	0.21	0.35	0.41	0.31	0.46	0.70	0.16	2.32
ANCHORAGE=0000	13.68	18.00	18.00	10.62	18.00	10.12	17.65	18.00	18.00	12.86	18.00	10.52	13.59	18.00	3.21
STANDARD- 7542	7.50	7.50		1.2593	2000.	1200.		2000.	1200.		11.00	10.00	14.00	13.00	2.82
MODE =01 1 1	0.57	0.13	0.26	0.41	0.25	0.45	0.28	0.14	0.33	0.31	0.31	0.29	0.58	0.16	0.0
ANCHORAGE=0000	14.14	18.00	18.00	10.62	18.00	17.83	18.00	18.00	18.00	18.00	18.00	10.59	14.27	18.00	3.08

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TS80T		T80T
	A(1) S(1)	A(2) S(2)		A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	A(11) S(11)	A(12) S(12)	A(13) S(13)		A(14) S(14)
STANDARD- 7543 MODE =01 1 1 ANCHORAGE=0000	7.50 0.57 14.14	7.50 0.13 18.00		1.2593 0.44 10.62	2000. 0.25 18.00	1200. 0.49 13.41	1200. 0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	1600. 0.36 17.73		11.00 0.31 18.00	10.00 0.35 10.59	14.00 0.58 14.27	13.00 0.16 18.00	2.82 0.0 3.08
STANDARD- 7544 MODE =01 1 1 ANCHORAGE=0000	7.50 0.57 14.14	7.50 0.13 18.00		1.2593 0.48 10.62	2000. 0.25 18.00	1200. 0.52 10.74	1200. 0.28 18.00	2000. 0.14 18.00	2000. 0.33 18.00	2000. 0.41 14.17		11.00 0.31 18.00	10.00 0.42 10.59	14.00 0.58 14.27	13.00 0.16 18.00	2.82 0.0 3.08
STANDARD- 7545 MODE =01 1 1 ANCHORAGE=0000	7.50 0.54 14.37	7.50 0.13 18.00		1.3179 0.50 10.62	2000. 0.27 18.00	1200. 0.46 10.12	1200. 0.31 17.65	2000. 0.15 18.00	2400. 0.35 18.00	2400. 0.41 12.86		11.00 0.31 18.00	11.00 0.46 10.52	15.00 0.55 14.45	13.00 0.16 18.00	2.77 2.32 3.02
STANDARD- 7546 MODE =01 1 1 ANCHORAGE=0000	7.50 0.45 15.02	7.50 0.13 18.00		1.2593 0.44 10.62	2000. 0.25 18.00	1600. 0.49 13.41	1600. 0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	1600. 0.36 17.73		11.00 0.31 18.00	10.00 0.35 10.59	14.00 0.42 15.40	13.00 0.16 18.00	2.65 0.0 2.85
STANDARD- 7547 MODE =01 1 1 ANCHORAGE=0000	7.50 0.45 15.02	7.50 0.13 18.00		1.2593 0.48 10.62	2000. 0.25 18.00	1600. 0.52 10.74	1600. 0.28 18.00	2000. 0.14 18.00	2000. 0.33 18.00	2000. 0.41 14.17		11.00 0.31 18.00	10.00 0.42 10.59	14.00 0.42 15.40	13.00 0.16 18.00	2.65 0.0 2.85
STANDARD- 7548 MODE =01 1 1 ANCHORAGE=0000	7.50 0.44 15.17	7.50 0.13 18.00		1.3179 0.50 10.62	2000. 0.27 18.00	1600. 0.46 10.12	1600. 0.31 17.65	2000. 0.15 18.00	2400. 0.35 18.00	2400. 0.41 12.86		11.00 0.31 18.00	11.00 0.46 10.52	15.00 0.40 15.49	13.00 0.16 18.00	2.63 2.32 2.81
STANDARD- 7549 MODE =01 1 1 ANCHORAGE=0004	7.50 1.19 9.24	7.50 0.19 18.00		1.5525 0.19 6.08	4000. 0.25 18.00	800. 0.36 18.00	800. 0.29 18.00	2000. 0.14 18.00	1200. 0.32 18.00	1200. 0.20 18.00		16.00 0.43 6.56	10.00 0.22 8.67	14.00 1.29 6.56	18.00 0.22 18.00	3.48 0.0 3.75
STANDARD- 7550 MODE =01 1 1 ANCHORAGE=0004	7.50 1.19 9.24	7.50 0.19 18.00		1.5525 0.22 6.08	4000. 0.25 18.00	800. 0.45 13.59	800. 0.29 18.00	2000. 0.14 18.00	1600. 0.32 18.00	1600. 0.29 17.76		16.00 0.43 6.56	10.00 0.22 8.67	14.00 1.29 6.56	18.00 0.22 18.00	3.48 0.0 3.75
STANDARD- 7551 MODE =01 1 1 ANCHORAGE=0004	7.50 1.19 9.24	7.50 0.19 18.00		1.5525 0.27 6.08	4000. 0.25 18.00	800. 0.53 10.89	800. 0.29 18.00	2000. 0.14 18.00	2000. 0.32 18.00	2000. 0.38 14.13		16.00 0.43 6.56	10.00 0.22 8.67	14.00 1.29 6.56	18.00 0.22 18.00	3.48 2.22 3.75
STANDARD- 7552 MODE =01 1 1 ANCHORAGE=0004	7.50 1.16 9.36	7.50 0.19 18.00		1.6163 0.32 6.08	4000. 0.28 18.00	800. 0.53 10.25	800. 0.31 17.30	2000. 0.16 18.00	2400. 0.35 18.00	2400. 0.40 12.79		16.00 0.43 7.59	11.00 0.25 8.63	15.00 1.26 6.56	18.00 0.22 18.00	3.44 2.38 3.74
STANDARD- 7553 MODE =01 1 1 ANCHORAGE=0000	7.50 0.94 9.98	7.50 0.19 18.00		1.5525 0.22 6.08	4000. 0.25 18.00	1600. 0.45 13.59	1600. 0.29 18.00	2000. 0.14 18.00	1600. 0.32 18.00	1600. 0.29 17.76		16.00 0.43 18.00	10.00 0.22 8.67	14.00 0.96 7.09	18.00 0.22 18.00	3.23 0.0 3.47
STANDARD- 7554 MODE =01 1 1 ANCHORAGE=0000	7.50 0.94 9.98	7.50 0.19 18.00		1.5525 0.27 6.08	4000. 0.25 18.00	1600. 0.53 10.89	1600. 0.29 18.00	2000. 0.14 18.00	2000. 0.32 18.00	2000. 0.38 14.13		16.00 0.43 18.00	10.00 0.22 8.67	14.00 0.96 7.09	18.00 0.22 18.00	3.23 2.22 3.47

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)		
	HIGH	WIDE	QUANT	PV1	PH1	PV2	PH2										
	A(1)	A(2)		A(3)	A(4)		A(5)	A(6)	A(7)	A(8)						A(9)	A(10)
	S(1)	S(2)		S(3)	S(4)		S(5)	S(6)	S(7)	S(8)						S(9)	S(10)
STANDARD- 7555 MODE =01 1 1 ANCHORAGE=0000	7.50 0.92 10.06	7.50 0.19 18.00		1.6163 0.32 6.08	4000. 0.28 18.00	1600. 0.53 10.25	0.31 0.31 17.30	2000. 0.16 18.00	2400. 0.35 18.00	0.40 0.40 12.79	16.00 0.43 18.00	11.00 0.25 8.63	15.00 0.94 7.12	18.00 0.22 18.00	3.20 2.38 3.44		
STANDARD- 7556 MODE =01 1 1 ANCHORAGE=0000	7.50 0.68 10.95	7.50 0.19 18.00		1.6163 0.32 6.08	4000. 0.28 18.00	2400. 0.53 10.25	0.31 0.31 17.30	2000. 0.16 18.00	2400. 0.35 18.00	0.40 0.40 12.79	16.00 0.43 18.00	11.00 0.25 8.63	15.00 0.63 7.84	18.00 0.22 18.00	2.94 2.38 3.13		
STANDARD- 7557 MODE =01 1 1 ANCHORAGE=1004	7.50 1.19 9.36	7.50 0.19 18.00		1.6163 0.32 6.08	4000. 0.28 18.00	800. 0.53 10.09	0.31 0.31 18.00	4000. 0.22 18.00	2400. 0.35 18.00	0.37 0.37 12.79	16.00 0.43 9.05	11.00 0.22 8.63	15.00 1.30 6.56	18.00 0.22 18.00	3.44 0.0 3.74		
STANDARD- 7558 MODE =01 1 1 ANCHORAGE=0004	7.50 1.11 9.64	7.50 0.19 18.00		1.7438 0.37 6.08	4000. 0.32 18.00	800. 0.49 9.34	0.36 0.36 18.00	4000. 0.28 18.00	3200. 0.39 18.00	0.41 0.41 11.15	16.00 0.43 8.96	13.00 0.28 8.57	17.00 1.22 6.70	18.00 0.22 18.00	3.34 0.0 3.63		
STANDARD- 7559 MODE =01 1 1 ANCHORAGE=0004	7.50 1.02 9.95	7.50 0.19 18.00		1.8714 0.39 6.08	4000. 0.37 18.00	800. 0.40 8.87	0.41 0.41 18.00	4000. 0.33 18.00	4000. 0.44 18.00	0.39 0.39 10.19	16.00 0.43 8.87	15.00 0.33 8.51	19.00 1.12 6.89	18.00 0.22 18.00	3.23 0.0 3.51		
STANDARD- 7560 MODE =01 1 1 ANCHORAGE=0000	7.50 0.95 10.30	7.50 0.19 18.00		1.9990 0.37 6.08	4000. 0.42 18.00	800. 0.30 8.55	0.45 0.45 18.00	4000. 0.36 18.00	4800. 0.49 18.00	0.34 0.34 9.57	16.00 0.43 18.00	17.00 0.34 8.45	21.00 1.03 7.10	18.00 0.22 18.00	3.13 0.0 3.38		
STANDARD- 7561 MODE =01 1 1 ANCHORAGE=0004	7.50 0.95 10.06	7.50 0.19 18.00		1.6163 0.32 6.08	4000. 0.28 18.00	1600. 0.53 10.09	0.31 0.31 18.00	4000. 0.16 18.00	2400. 0.35 18.00	0.37 0.37 12.79	16.00 0.43 9.05	11.00 0.22 8.63	15.00 0.94 7.12	18.00 0.22 18.00	3.20 0.0 3.44		
STANDARD- 7562 MODE =01 1 1 ANCHORAGE=0000	7.50 0.89 10.27	7.50 0.19 18.00		1.7438 0.37 6.08	4000. 0.32 18.00	1600. 0.49 9.34	0.36 0.36 18.00	4000. 0.18 18.00	3200. 0.39 18.00	0.41 0.41 11.15	16.00 0.43 18.00	13.00 0.28 8.57	17.00 0.90 7.22	18.00 0.22 18.00	3.13 0.0 3.37		
STANDARD- 7563 MODE =01 1 1 ANCHORAGE=0000	7.50 0.83 10.53	7.50 0.19 18.00		1.8714 0.39 6.08	4000. 0.37 18.00	1600. 0.40 8.87	0.41 0.41 18.00	4000. 0.20 18.00	4000. 0.44 18.00	0.39 0.39 10.19	16.00 0.43 18.00	15.00 0.33 8.51	19.00 0.85 7.36	18.00 0.22 18.00	3.06 0.0 3.28		
STANDARD- 7564 MODE =01 1 1 ANCHORAGE=0000	7.50 0.77 10.82	7.50 0.19 18.00		1.9990 0.37 6.08	4000. 0.42 18.00	1600. 0.30 8.55	0.45 0.45 18.00	4000. 0.23 18.00	4800. 0.49 18.00	0.34 0.34 9.57	16.00 0.43 18.00	17.00 0.34 8.45	21.00 0.79 7.54	18.00 0.22 18.00	2.97 0.0 3.18		
STANDARD- 7565 MODE =01 1 1 ANCHORAGE=0000	7.50 0.68 10.95	7.50 0.19 18.00		1.6163 0.32 6.08	4000. 0.28 18.00	2400. 0.53 10.09	0.31 0.31 18.00	4000. 0.16 18.00	2400. 0.35 18.00	0.37 0.37 12.79	16.00 0.43 18.00	11.00 0.22 8.63	15.00 0.63 7.84	18.00 0.22 18.00	2.94 0.0 3.13		
STANDARD- 7566 MODE =01 1 1 ANCHORAGE=0000	7.50 0.66 11.06	7.50 0.19 18.00		1.7438 0.37 6.08	4000. 0.32 18.00	2400. 0.49 9.34	0.36 0.36 18.00	4000. 0.18 18.00	3200. 0.39 18.00	0.41 0.41 11.15	16.00 0.43 18.00	13.00 0.28 8.57	17.00 0.61 7.87	18.00 0.22 18.00	2.91 0.0 3.09		

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7567 MODE =01 1 1 ANCHORAGE=0000	7.50 0.63 11.23	7.50 0.19 18.00	0.38 18.00	1.8714 0.39 6.08	4000. 0.37 18.00	2400. 0.40 8.87	2400. 0.41 18.00	4000. 0.20 18.00	4000. 0.44 18.00	4000. 0.39 10.19	16.00 0.43 18.00	15.00 0.33 8.51	19.00 0.58 7.95	18.00 0.22 18.00	2.87 0.0 3.04
STANDARD- 7568 MODE =01 1 1 ANCHORAGE=0000	7.50 0.60 11.44	7.50 0.19 18.00	0.38 18.00	1.9990 0.37 6.08	4000. 0.42 18.00	2400. 0.30 8.55	2400. 0.45 18.00	4000. 0.23 18.00	4800. 0.49 18.00	4800. 0.34 9.57	16.00 0.43 18.00	17.00 0.34 8.45	21.00 0.55 8.06	18.00 0.22 18.00	2.81 0.0 2.98
STANDARD- 7569 MODE =01 1 1 ANCHORAGE=0000	7.50 0.44 12.05	7.50 0.19 18.00	0.38 18.00	1.7438 0.37 6.08	4000. 0.32 18.00	3200. 0.49 9.34	3200. 0.36 18.00	4000. 0.18 18.00	3200. 0.39 18.00	3200. 0.41 11.15	16.00 0.43 18.00	13.00 0.28 8.57	17.00 0.43 8.73	18.00 0.22 18.00	2.67 0.0 2.78
STANDARD- 7570 MODE =01 1 1 ANCHORAGE=0000	7.50 0.44 12.08	7.50 0.19 18.00	0.38 18.00	1.8714 0.39 6.08	4000. 0.37 18.00	3200. 0.40 8.87	3200. 0.41 18.00	4000. 0.20 18.00	4000. 0.44 18.00	4000. 0.39 10.19	16.00 0.43 18.00	15.00 0.33 8.51	19.00 0.43 8.70	18.00 0.22 18.00	2.66 0.0 2.78
STANDARD- 7571 MODE =01 1 1 ANCHORAGE=0000	7.50 0.43 12.17	7.50 0.19 18.00	0.38 18.00	1.9990 0.37 6.08	4000. 0.42 18.00	3200. 0.30 8.55	3200. 0.45 18.00	4000. 0.23 18.00	4800. 0.49 18.00	4800. 0.34 9.57	16.00 0.43 18.00	17.00 0.34 8.45	21.00 0.43 8.72	18.00 0.22 18.00	2.64 0.0 2.75
STANDARD- 7572 MODE =01 1 2 ANCHORAGE=0004	7.50 1.42 7.84	7.50 0.24 18.00	0.48 18.00	1.8889 0.24 5.30	6000. 0.28 18.00	1200. 0.16 18.00	1200. 0.31 18.00	2000. 0.16 18.00	1200. 0.37 18.00	1200. 0.18 18.00	20.00 0.53 5.63	11.00 0.26 18.00	16.00 1.51 5.63	22.00 0.26 18.00	3.58 0.0 3.75
STANDARD- 7573 MODE =01 1 2 ANCHORAGE=0004	7.50 1.42 7.84	7.50 0.24 18.00	0.48 18.00	1.8889 0.24 5.30	6000. 0.28 18.00	1200. 0.24 15.60	1200. 0.31 18.00	2000. 0.16 18.00	1600. 0.37 18.00	1600. 0.19 18.00	20.00 0.53 5.63	11.00 0.26 18.00	16.00 1.51 5.63	22.00 0.26 18.00	3.58 0.0 3.75
STANDARD- 7574 MODE =01 1 3 ANCHORAGE=0004	7.50 1.40 7.89	7.50 0.24 18.00	0.48 18.00	1.9568 0.24 5.30	6000. 0.30 18.00	1200. 0.27 13.89	1200. 0.34 18.00	2000. 0.17 18.00	2000. 0.39 18.00	2000. 0.24 17.72	20.00 0.53 5.62	12.00 0.26 18.00	17.00 1.50 5.62	22.00 0.26 18.00	3.55 0.0 3.75
STANDARD- 7575 MODE =01 1 2 ANCHORAGE=0004	7.50 1.40 7.89	7.50 0.24 18.00	0.48 18.00	1.9568 0.24 5.30	6000. 0.30 18.00	1200. 0.33 11.56	1200. 0.34 18.00	2000. 0.17 18.00	2400. 0.39 18.00	2400. 0.31 14.73	20.00 0.53 5.62	12.00 0.26 18.00	17.00 1.50 5.62	22.00 0.26 18.00	3.55 2.40 3.75
STANDARD- 7576 MODE =01 1 2 ANCHORAGE=0000	7.50 1.04 8.59	7.50 0.24 18.00	0.48 18.00	1.9568 0.24 5.30	6000. 0.30 18.00	2400. 0.33 11.56	2400. 0.34 18.00	2000. 0.17 18.00	2400. 0.39 18.00	2400. 0.31 14.73	20.00 0.53 18.00	12.00 0.26 18.00	17.00 1.04 6.04	22.00 0.26 18.00	3.26 2.40 3.49
STANDARD- 7577 MODE =01 1 2 ANCHORAGE=1004	7.50 1.40 7.89	7.50 0.24 18.00	0.48 9.34	1.9568 0.24 5.30	6000. 0.30 18.00	1200. 0.33 11.45	1200. 0.34 18.00	4000. 0.17 18.00	2400. 0.39 18.00	2400. 0.21 14.73	20.00 0.53 5.62	12.00 0.26 10.82	17.00 1.50 5.62	22.00 0.26 18.00	3.55 0.0 3.75
STANDARD- 7578 MODE =01 1 1 ANCHORAGE=1004	7.50 1.37 7.95	7.50 0.24 18.00	0.48 9.34	2.0247 0.24 5.30	6000. 0.33 18.00	1200. 0.40 9.48	1200. 0.36 18.00	4000. 0.18 18.00	3200. 0.42 18.00	3200. 0.31 11.80	20.00 0.53 5.60	13.00 0.26 7.50	18.00 1.48 5.60	22.00 0.26 18.00	3.53 0.0 3.75

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TSBOT		TBOT
	A(1) S(1)	A(2) S(2)		A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	A(11) S(11)	A(12) S(12)	A(13) S(13)		A(14) S(14)
STANDARD- 7579 MODE =01 1 1 ANCHORAGE=0004	7.50 1.32 8.10	7.50 0.24 18.00	0.48 18.00	2.1605 0.24 5.30	6000. 0.37 18.00	1200. 0.37 8.98	1200. 0.41 18.00	4000. 0.20 18.00	4000. 0.46 18.00	4000. 0.31 10.69	20.00 0.53 6.87	15.00 0.26 7.47	20.00 1.42 5.61	22.00 0.26 18.00	3.46 0.0 3.73	
STANDARD- 7580 MODE =01 1 1 ANCHORAGE=0004	7.50 1.29 8.19	7.50 0.24 18.00	0.48 18.00	2.2284 0.26 5.30	6000. 0.40 18.00	1200. 0.37 8.06	1200. 0.43 18.00	4000. 0.22 18.00	4800. 0.49 18.00	4800. 0.33 9.43	20.00 0.53 6.85	16.00 0.26 7.45	21.00 1.38 5.66	22.00 0.26 18.00	3.43 0.0 3.68	
STANDARD- 7581 MODE =01 1 2 ANCHORAGE=0000	7.50 1.04 8.59	7.50 0.24 18.00	0.48 18.00	1.9568 0.24 5.30	6000. 0.30 18.00	2400. 0.33 11.45	2400. 0.34 18.00	4000. 0.17 18.00	2400. 0.39 18.00	2400. 0.21 14.73	20.00 0.53 18.00	12.00 0.26 10.82	17.00 1.04 6.04	22.00 0.26 18.00	3.26 0.0 3.49	
STANDARD- 7582 MODE =01 1 1 ANCHORAGE=0000	7.50 1.03 8.62	7.50 0.24 18.00	0.48 18.00	2.0247 0.24 5.30	6000. 0.33 18.00	2400. 0.40 9.48	2400. 0.36 18.00	4000. 0.18 18.00	3200. 0.42 18.00	3200. 0.31 11.80	20.00 0.53 18.00	13.00 0.26 7.50	18.00 1.03 6.05	22.00 0.26 18.00	3.25 0.0 3.47	
STANDARD- 7583 MODE =01 1 1 ANCHORAGE=0000	7.50 1.00 8.72	7.50 0.24 18.00	0.48 18.00	2.1605 0.24 5.30	6000. 0.37 18.00	2400. 0.37 8.98	2400. 0.41 18.00	4000. 0.20 18.00	4000. 0.46 18.00	4000. 0.31 10.69	20.00 0.53 18.00	15.00 0.26 7.47	20.00 1.00 6.10	22.00 0.26 18.00	3.22 0.0 3.43	
STANDARD- 7584 MODE =01 1 1 ANCHORAGE=0000	7.50 0.99 8.78	7.50 0.24 18.00	0.48 18.00	2.2284 0.26 5.30	6000. 0.40 18.00	2400. 0.37 8.06	2400. 0.43 18.00	4000. 0.22 18.00	4800. 0.49 18.00	4800. 0.33 9.43	20.00 0.53 18.00	16.00 0.26 7.45	21.00 0.98 6.13	22.00 0.26 18.00	3.19 0.0 3.40	
STANDARD- 7585 MODE =01 1 1 ANCHORAGE=0000	7.50 0.69 9.50	7.50 0.24 18.00	0.48 18.00	2.1605 0.24 5.30	6000. 0.37 18.00	3600. 0.37 8.98	3600. 0.41 18.00	4000. 0.20 18.00	4000. 0.46 18.00	4000. 0.31 10.69	20.00 0.53 18.00	15.00 0.26 7.47	20.00 0.58 6.73	22.00 0.26 18.00	2.95 0.0 3.11	
STANDARD- 7586 MODE =01 1 1 ANCHORAGE=0000	7.50 0.69 9.52	7.50 0.24 18.00	0.48 18.00	2.2284 0.26 5.30	6000. 0.40 18.00	3600. 0.37 8.06	3600. 0.43 18.00	4000. 0.22 18.00	4800. 0.49 18.00	4800. 0.33 9.43	20.00 0.53 18.00	16.00 0.26 7.45	21.00 0.58 6.74	22.00 0.26 18.00	2.94 0.0 3.10	
STANDARD- 7587 MODE =01 1 1 ANCHORAGE=0000	7.50 0.48 10.49	7.50 0.24 18.00	0.48 18.00	2.2284 0.26 5.30	6000. 0.40 18.00	4800. 0.37 8.06	4800. 0.43 18.00	4000. 0.22 18.00	4800. 0.49 18.00	4800. 0.33 9.43	20.00 0.53 18.00	16.00 0.26 7.45	21.00 0.53 7.57	22.00 0.26 18.00	2.67 0.0 2.76	
STANDARD- 7588 MODE =01 1 1 ANCHORAGE=1004	7.50 1.44 8.02	7.50 0.24 18.00	0.48 10.68	2.0926 0.24 5.30	6000. 0.35 18.00	1200. 0.39 9.15	1200. 0.39 18.00	6000. 0.19 18.00	3600. 0.44 18.00	3600. 0.27 11.18	20.00 0.53 5.59	14.00 0.26 7.48	19.00 1.54 5.59	22.00 0.26 18.00	3.50 0.0 3.75	
STANDARD- 7589 MODE =01 1 1 ANCHORAGE=0004	7.50 1.36 8.19	7.50 0.24 18.00	0.48 18.00	2.2284 0.26 5.30	6000. 0.40 18.00	1200. 0.37 8.04	1200. 0.43 18.00	6000. 0.25 18.00	4800. 0.49 18.00	4800. 0.32 9.43	20.00 0.53 7.75	16.00 0.26 7.45	21.00 1.46 5.66	22.00 0.26 18.00	3.43 0.0 3.68	
STANDARD- 7590 MODE =01 1 1 ANCHORAGE=0004	7.50 1.24 8.49	7.50 0.24 18.00	0.48 18.00	2.4321 0.24 5.30	6000. 0.47 18.00	1200. 0.24 7.82	1200. 0.51 18.00	6000. 0.32 18.00	6000. 0.56 18.00	6000. 0.28 8.83	20.00 0.53 7.68	19.00 0.26 7.40	24.00 1.32 5.85	22.00 0.26 18.00	3.30 0.0 3.54	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS											TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	A(3) S(3)	QUANT	PV1		PH1	PV2		PH2						
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)						
STANDARD- 7591 MODE =01 1 1 ANCHORAGE=0000	7.50 1.16 8.72	7.50 0.24 18.00		2.5679 0.30 5.30	6000. 0.52 18.00	1200. 0.26 7.28		6000. 0.35 18.00	7200. 0.61 18.00		20.00 0.53 18.00	21.00 0.26 7.37	26.00 1.24 6.00	22.00 0.26 18.00	3.22 0.0 3.44	
STANDARD- 7592 MODE =01 1 1 ANCHORAGE=0000	7.50 1.11 8.66	7.50 0.24 18.00		2.0926 0.24 5.30	6000. 0.35 18.00	2400. 0.39 9.15		6000. 0.19 18.00	3600. 0.44 18.00		20.00 0.53 18.00	14.00 0.26 7.48	19.00 1.02 6.07	22.00 0.26 18.00	3.24 0.0 3.45	
STANDARD- 7593 MODE =01 1 1 ANCHORAGE=0000	7.50 1.06 8.78	7.50 0.24 18.00		2.2284 0.26 5.30	6000. 0.40 18.00	2400. 0.37 8.04		6000. 0.22 18.00	4800. 0.49 18.00		20.00 0.53 18.00	16.00 0.26 7.45	21.00 0.98 6.13	22.00 0.26 18.00	3.19 0.0 3.40	
STANDARD- 7594 MODE =01 1 1 ANCHORAGE=0000	7.50 0.97 9.02	7.50 0.24 18.00		2.4321 0.24 5.30	6000. 0.47 18.00	2400. 0.24 7.82		6000. 0.25 18.00	6000. 0.56 18.00		20.00 0.53 18.00	19.00 0.26 7.40	24.00 0.91 6.27	22.00 0.26 18.00	3.11 0.0 3.30	
STANDARD- 7595 MODE =01 1 1 ANCHORAGE=0000	7.50 0.92 9.20	7.50 0.24 18.00		2.5679 0.27 5.30	6000. 0.52 18.00	2400. 0.26 7.28		6000. 0.28 18.00	7200. 0.61 18.00		20.00 0.53 18.00	21.00 0.26 7.37	26.00 0.85 6.39	22.00 0.26 18.00	3.05 0.0 3.23	
STANDARD- 7596 MODE =01 1 1 ANCHORAGE=0000	7.50 0.69 9.49	7.50 0.24 18.00		2.0926 0.24 5.30	6000. 0.35 18.00	3600. 0.39 9.15		6000. 0.19 18.00	3600. 0.44 18.00		20.00 0.53 18.00	14.00 0.26 7.48	19.00 0.58 6.74	22.00 0.26 18.00	2.95 0.0 3.11	
STANDARD- 7597 MODE =01 1 1 ANCHORAGE=0000	7.50 0.69 9.52	7.50 0.24 18.00		2.2284 0.26 5.30	6000. 0.40 18.00	3600. 0.37 8.04		6000. 0.22 18.00	4800. 0.49 18.00		20.00 0.53 18.00	16.00 0.26 7.45	21.00 0.58 6.74	22.00 0.26 18.00	2.94 0.0 3.10	
STANDARD- 7598 MODE =01 1 1 ANCHORAGE=0000	7.50 0.66 9.65	7.50 0.24 18.00		2.4321 0.24 5.30	6000. 0.47 18.00	3600. 0.24 7.82		6000. 0.25 18.00	6000. 0.56 18.00		20.00 0.53 18.00	19.00 0.26 7.40	24.00 0.55 6.80	22.00 0.26 18.00	2.91 0.0 3.05	
STANDARD- 7599 MODE =01 1 1 ANCHORAGE=0000	7.50 0.64 9.77	7.50 0.24 18.00		2.5679 0.24 5.30	6000. 0.52 18.00	3600. 0.26 7.28		6000. 0.28 18.00	7200. 0.61 18.00		20.00 0.53 18.00	21.00 0.26 7.37	26.00 0.53 6.87	22.00 0.26 18.00	2.87 0.0 3.00	
STANDARD- 7600 MODE =01 1 1 ANCHORAGE=0000	7.50 0.48 10.49	7.50 0.24 18.00		2.2284 0.26 5.30	6000. 0.40 18.00	4800. 0.37 8.04		6000. 0.22 18.00	4800. 0.49 18.00		20.00 0.53 18.00	16.00 0.26 7.45	21.00 0.53 7.57	22.00 0.26 18.00	2.67 0.0 2.76	
STANDARD- 7601 MODE =01 1 1 ANCHORAGE=0000	7.50 0.48 10.44	7.50 0.24 18.00		2.4321 0.24 5.30	6000. 0.47 18.00	4800. 0.24 7.82		6000. 0.25 18.00	6000. 0.56 18.00		20.00 0.53 18.00	19.00 0.26 7.40	24.00 0.53 7.48	22.00 0.26 18.00	2.69 0.0 2.77	
STANDARD- 7602 MODE =01 1 1 ANCHORAGE=0000	7.50 0.48 10.47	7.50 0.24 18.00		2.5679 0.24 5.30	6000. 0.52 18.00	4800. 0.26 7.28		6000. 0.28 18.00	7200. 0.61 18.00		20.00 0.53 18.00	21.00 0.26 7.37	26.00 0.53 7.47	22.00 0.26 18.00	2.68 0.0 2.76	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7603 MODE =01 1 1 ANCHORAGE=0004	7.50 1.63 6.81	7.50 0.28 18.00	0.55 0.28 18.00	1.9985 0.28 16.95	8000. 0.26 18.00	1600. 0.28 13.92	1600. 0.29 18.00	2000. 0.15 18.00	1600. 0.34 18.00	1600. 0.21 18.00	23.00 0.60 4.96	10.00 0.30 18.00	15.00 1.71 4.96	25.00 0.30 18.00	3.64 0.0 3.75
STANDARD- 7604 MODE =01 1 3 ANCHORAGE=0004	7.50 1.62 6.83	7.50 0.28 18.00	0.55 0.28 18.00	2.2114 0.28 16.95	8000. 0.33 18.00	1600. 0.19 15.39	1600. 0.36 18.00	2000. 0.18 18.00	2000. 0.41 18.00	2000. 0.21 18.00	23.00 0.60 4.93	13.00 0.30 18.00	18.00 1.71 4.93	25.00 0.30 18.00	3.62 0.0 3.75
STANDARD- 7605 MODE =01 1 4 ANCHORAGE=0004	7.50 1.61 6.86	7.50 0.28 18.00	0.55 0.28 18.00	2.2824 0.28 16.95	8000. 0.35 18.00	1600. 0.19 13.99	1600. 0.39 18.00	2000. 0.19 18.00	2400. 0.44 18.00	2400. 0.22 16.73	23.00 0.60 4.92	14.00 0.30 18.00	19.00 1.70 4.92	25.00 0.30 18.00	3.61 0.0 3.75
STANDARD- 7606 MODE =01 1 4 ANCHORAGE=1004	7.50 1.61 6.86	7.50 0.28 18.00	0.55 0.28 7.78	2.2824 0.28 9.04	8000. 0.35 18.00	1600. 0.18 13.89	1600. 0.39 18.00	4000. 0.19 18.00	2400. 0.44 18.00	2400. 0.22 16.73	23.00 0.60 4.92	14.00 0.30 18.00	19.00 1.70 4.92	25.00 0.30 18.00	3.61 0.0 3.75
STANDARD- 7607 MODE =01 1 2 ANCHORAGE=1004	7.50 1.61 6.86	7.50 0.28 18.00	0.55 0.28 7.78	2.2824 0.28 4.68	8000. 0.35 18.00	1600. 0.25 10.41	1600. 0.39 18.00	4000. 0.19 18.00	3200. 0.44 18.00	3200. 0.23 12.52	23.00 0.60 4.92	14.00 0.30 12.36	19.00 1.70 4.92	25.00 0.30 18.00	3.61 0.0 3.75
STANDARD- 7608 MODE =01 1 1 ANCHORAGE=1004	7.50 1.59 6.90	7.50 0.28 18.00	0.55 0.28 7.78	2.3534 0.28 4.68	8000. 0.38 18.00	1600. 0.28 9.03	1600. 0.41 18.00	4000. 0.21 18.00	4000. 0.46 18.00	4000. 0.29 10.63	23.00 0.60 4.91	15.00 0.30 12.31	20.00 1.68 4.91	25.00 0.30 18.00	3.59 0.0 3.75
STANDARD- 7609 MODE =01 1 1 ANCHORAGE=1004	7.50 1.56 6.94	7.50 0.28 18.00	0.55 0.28 7.78	2.4244 0.28 4.68	8000. 0.40 18.00	1600. 0.28 8.10	1600. 0.44 18.00	4000. 0.22 18.00	4800. 0.49 18.00	4800. 0.33 9.38	23.00 0.60 4.90	16.00 0.30 12.27	21.00 1.65 4.90	25.00 0.30 18.00	3.57 0.0 3.75
STANDARD- 7610 MODE =01 1 2 ANCHORAGE=0000	7.50 1.15 7.52	7.50 0.28 18.00	0.55 0.28 18.00	2.2824 0.28 4.68	8000. 0.35 18.00	3200. 0.25 10.41	3200. 0.39 18.00	4000. 0.19 18.00	3200. 0.44 18.00	3200. 0.23 12.52	23.00 0.60 18.00	14.00 0.30 12.36	19.00 1.11 5.29	25.00 0.30 18.00	3.30 0.0 3.49
STANDARD- 7611 MODE =01 1 1 ANCHORAGE=0000	7.50 1.15 7.53	7.50 0.28 18.00	0.55 0.28 18.00	2.3534 0.28 4.68	8000. 0.38 18.00	3200. 0.28 9.03	3200. 0.41 18.00	4000. 0.21 18.00	4000. 0.46 18.00	4000. 0.29 10.63	23.00 0.60 18.00	15.00 0.30 12.31	20.00 1.10 5.29	25.00 0.30 18.00	3.29 0.0 3.48
STANDARD- 7612 MODE =01 1 1 ANCHORAGE=0000	7.50 1.14 7.54	7.50 0.28 18.00	0.55 0.28 18.00	2.4244 0.28 4.68	8000. 0.40 18.00	3200. 0.28 8.10	3200. 0.44 18.00	4000. 0.22 18.00	4800. 0.49 18.00	4800. 0.33 9.38	23.00 0.60 18.00	16.00 0.30 12.27	21.00 1.10 5.29	25.00 0.30 18.00	3.28 0.0 3.47
STANDARD- 7613 MODE =01 1 1 ANCHORAGE=0000	7.50 0.71 8.34	7.50 0.28 18.00	0.55 0.28 18.00	2.4244 0.28 4.68	8000. 0.40 18.00	4800. 0.28 8.10	4800. 0.44 18.00	4000. 0.22 18.00	4800. 0.49 18.00	4800. 0.33 9.38	23.00 0.60 18.00	16.00 0.30 12.27	21.00 0.60 5.93	25.00 0.30 18.00	2.97 0.0 3.10
STANDARD- 7614 MODE =01 1 1 ANCHORAGE=1004	7.50 1.61 6.86	7.50 0.28 18.00	0.55 0.28 8.53	2.2824 0.28 4.68	8000. 0.35 18.00	1600. 0.27 9.21	1600. 0.39 18.00	6000. 0.19 18.00	3600. 0.44 18.00	3600. 0.22 11.12	23.00 0.60 4.92	14.00 0.30 18.00	19.00 1.70 4.92	25.00 0.30 18.00	3.61 0.0 3.75

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1		PH1	PV2		PH2								
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)								
STANDARD- 7615 MODE =01 1 1 ANCHORAGE=1004	7.50 1.56 6.94	7.50 0.28 18.00		2.4244 0.28 4.68	8000. 0.40 18.00	1600. 0.27 8.07		6000. 0.22 18.00	4800. 0.49 18.00		23.00 0.60 4.90	16.00 0.30 8.60	21.00 1.65 4.90	25.00 0.30 18.00	3.57 0.0 3.75			
STANDARD- 7616 MODE =01 1 1 ANCHORAGE=0004	7.50 1.48 7.12	7.50 0.28 18.00		2.6373 0.28 4.68	8000. 0.47 18.00	1600. 0.24 7.86		6000. 0.25 18.00	6000. 0.56 18.00		23.00 0.60 6.21	19.00 0.30 8.54	24.00 1.56 4.93	25.00 0.30 18.00	3.48 0.0 3.71			
STANDARD- 7617 MODE =01 1 1 ANCHORAGE=0004	7.50 1.45 7.19	7.50 0.28 18.00		2.7083 0.28 4.68	8000. 0.50 18.00	1600. 0.25 6.93		6000. 0.27 18.00	7200. 0.58 18.00		23.00 0.60 6.20	20.00 0.30 6.57	25.00 1.52 4.97	25.00 0.30 18.00	3.45 0.0 3.67			
STANDARD- 7618 MODE =01 1 1 ANCHORAGE=0000	7.50 1.15 7.52	7.50 0.28 18.00		2.2824 0.28 4.68	8000. 0.35 18.00	3200. 0.27 9.21		6000. 0.19 18.00	3600. 0.44 18.00		23.00 0.60 18.00	14.00 0.30 18.00	19.00 1.11 5.29	25.00 0.30 18.00	3.30 0.0 3.49			
STANDARD- 7619 MODE =01 1 1 ANCHORAGE=0000	7.50 1.14 7.54	7.50 0.28 18.00		2.4244 0.28 4.68	8000. 0.40 18.00	3200. 0.27 8.07		6000. 0.22 18.00	4800. 0.49 18.00		23.00 0.60 18.00	16.00 0.30 8.60	21.00 1.10 5.29	25.00 0.30 18.00	3.28 0.0 3.47			
STANDARD- 7620 MODE =01 1 1 ANCHORAGE=0000	7.50 1.10 7.65	7.50 0.28 18.00		2.6373 0.28 4.68	8000. 0.47 18.00	3200. 0.24 7.86		6000. 0.25 18.00	6000. 0.56 18.00		23.00 0.60 18.00	19.00 0.30 8.54	24.00 1.05 5.35	25.00 0.30 18.00	3.24 0.0 3.42			
STANDARD- 7621 MODE =01 1 1 ANCHORAGE=0000	7.50 1.08 7.70	7.50 0.28 18.00		2.7083 0.28 4.68	8000. 0.50 18.00	3200. 0.25 6.93		6000. 0.27 18.00	7200. 0.58 18.00		23.00 0.60 18.00	20.00 0.30 6.57	25.00 1.03 5.38	25.00 0.30 18.00	3.22 0.0 3.39			
STANDARD- 7622 MODE =01 1 1 ANCHORAGE=0000	7.50 0.71 8.34	7.50 0.28 18.00		2.4244 0.28 4.68	8000. 0.40 18.00	4800. 0.27 8.07		6000. 0.22 18.00	4800. 0.49 18.00		23.00 0.60 18.00	16.00 0.30 8.60	21.00 0.60 5.93	25.00 0.30 18.00	2.97 0.0 3.10			
STANDARD- 7623 MODE =01 1 1 ANCHORAGE=0000	7.50 0.72 8.33	7.50 0.28 18.00		2.6373 0.28 4.68	8000. 0.47 18.00	4800. 0.24 7.86		6000. 0.25 18.00	6000. 0.56 18.00		23.00 0.60 18.00	19.00 0.30 8.54	24.00 0.60 5.91	25.00 0.30 18.00	2.97 0.0 3.10			
STANDARD- 7624 MODE =01 1 1 ANCHORAGE=0000	7.50 0.71 8.35	7.50 0.28 18.00		2.7083 0.28 4.68	8000. 0.50 18.00	4800. 0.25 6.93		6000. 0.27 18.00	7200. 0.58 18.00		23.00 0.60 18.00	20.00 0.30 6.57	25.00 0.60 5.91	25.00 0.30 18.00	2.97 0.0 3.09			
STANDARD- 7625 MODE =01 1 1 ANCHORAGE=0000	7.50 0.55 9.19	7.50 0.28 18.00		2.7083 0.28 4.68	8000. 0.50 18.00	6400. 0.25 6.93		6000. 0.27 18.00	7200. 0.58 18.00		23.00 0.60 18.00	20.00 0.30 6.57	25.00 0.60 6.64	25.00 0.30 18.00	2.70 0.0 2.75			
STANDARD- 7626 MODE =01 1 1 ANCHORAGE=1004	7.50 1.72 6.94	7.50 0.28 18.00		2.4244 0.28 4.68	8000. 0.40 18.00	1600. 0.27 8.05		8000. 0.22 18.00	4800. 0.49 18.00		23.00 0.60 4.90	16.00 0.30 18.00	21.00 1.82 4.90	25.00 0.30 18.00	3.57 0.0 3.75			

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2						
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)					
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)					
STANDARD- 7627 MODE =01 1 1 ANCHORAGE=1004	7.50 1.60 7.12	7.50 0.28 18.00	0.55 0.55 9.45	2.6373 0.28 4.68	8000. 0.47 18.00	1600. 0.24 7.35	0.51 0.51 18.00	8000. 0.25 18.00	6400. 0.56 18.00	0.28 0.28 8.22	23.00 0.60 6.83	19.00 0.30 6.58	24.00 1.69 4.93	25.00 0.30 18.00	3.48 0.0 3.71
STANDARD- 7628 MODE =01 1 1 ANCHORAGE=1004	7.50 1.48 7.34	7.50 0.28 18.00	0.55 0.55 9.45	2.8503 0.28 4.68	8000. 0.55 18.00	1600. 0.27 6.92	0.58 0.58 18.00	8000. 0.29 18.00	8000. 0.63 18.00	0.31 0.31 7.55	23.00 0.60 6.79	22.00 0.30 18.00	27.00 1.55 5.07	25.00 0.30 18.00	3.37 0.0 3.59
STANDARD- 7629 MODE =01 1 1 ANCHORAGE=0004	7.50 1.40 7.51	7.50 0.28 18.00	0.55 0.55 18.00	2.9923 0.28 4.68	8000. 0.59 18.00	1600. 0.30 18.00	0.63 0.63 18.00	8000. 0.31 18.00	9600. 0.68 18.00	0.34 0.34 6.84	23.00 0.60 6.76	24.00 0.30 6.53	29.00 1.46 5.18	25.00 0.30 18.00	3.30 0.0 3.51
STANDARD- 7630 MODE =01 1 1 ANCHORAGE=0000	7.50 1.14 7.54	7.50 0.28 18.00	0.55 0.55 18.00	2.4244 0.28 4.68	8000. 0.40 18.00	3200. 0.27 8.05	0.44 0.44 18.00	8000. 0.22 18.00	4800. 0.49 18.00	0.24 0.24 9.38	23.00 0.60 18.00	16.00 0.30 18.00	21.00 1.10 5.29	25.00 0.30 18.00	3.28 0.0 3.47
STANDARD- 7631 MODE =01 1 1 ANCHORAGE=0000	7.50 1.10 7.65	7.50 0.28 18.00	0.55 0.55 18.00	2.6373 0.28 4.68	8000. 0.47 18.00	3200. 0.24 7.35	0.51 0.51 18.00	8000. 0.25 18.00	6400. 0.56 18.00	0.28 0.28 8.22	23.00 0.60 18.00	19.00 0.30 6.58	24.00 1.05 5.35	25.00 0.30 18.00	3.24 0.0 3.42
STANDARD- 7632 MODE =01 1 1 ANCHORAGE=0000	7.50 1.04 7.82	7.50 0.28 18.00	0.55 0.55 18.00	2.8503 0.28 4.68	8000. 0.55 18.00	3200. 0.27 6.92	0.58 0.58 18.00	8000. 0.29 18.00	8000. 0.63 18.00	0.31 0.31 7.55	23.00 0.60 18.00	22.00 0.30 18.00	27.00 0.98 5.45	25.00 0.30 18.00	3.17 0.0 3.34
STANDARD- 7633 MODE =01 1 1 ANCHORAGE=0000	7.50 1.08 7.95	7.50 0.28 18.00	0.55 0.55 18.00	2.9923 0.28 4.68	8000. 0.59 18.00	3200. 0.30 18.00	0.63 0.63 18.00	8000. 0.31 18.00	9600. 0.68 18.00	0.34 0.34 6.84	23.00 0.60 18.00	24.00 0.30 18.00	29.00 0.93 5.54	25.00 0.30 18.00	3.12 0.0 3.28
STANDARD- 7634 MODE =01 1 1 ANCHORAGE=0000	7.50 0.71 8.34	7.50 0.28 18.00	0.55 0.55 18.00	2.4244 0.28 4.68	8000. 0.40 18.00	4800. 0.27 8.05	0.44 0.44 18.00	8000. 0.22 18.00	4800. 0.49 18.00	0.24 0.24 9.38	23.00 0.60 18.00	16.00 0.30 18.00	21.00 0.60 5.93	25.00 0.30 18.00	2.97 0.0 3.10
STANDARD- 7635 MODE =01 1 1 ANCHORAGE=0000	7.50 0.72 8.33	7.50 0.28 18.00	0.55 0.55 18.00	2.6373 0.28 4.68	8000. 0.47 18.00	4800. 0.24 7.35	0.51 0.51 18.00	8000. 0.25 18.00	6400. 0.56 18.00	0.28 0.28 8.22	23.00 0.60 18.00	19.00 0.30 6.58	24.00 0.60 5.91	25.00 0.30 18.00	2.97 0.0 3.10
STANDARD- 7636 MODE =01 1 1 ANCHORAGE=0000	7.50 0.70 8.40	7.50 0.28 18.00	0.55 0.55 18.00	2.8503 0.28 4.68	8000. 0.55 18.00	4800. 0.27 6.92	0.58 0.58 18.00	8000. 0.29 18.00	8000. 0.63 18.00	0.31 0.31 7.55	23.00 0.60 18.00	22.00 0.30 18.00	27.00 0.60 5.94	25.00 0.30 18.00	2.95 0.0 3.07
STANDARD- 7637 MODE =01 1 1 ANCHORAGE=0000	7.50 0.67 8.48	7.50 0.28 18.00	0.55 0.55 18.00	2.9923 0.28 4.68	8000. 0.59 18.00	4800. 0.30 12.83	0.63 0.63 18.00	8000. 0.31 18.00	9600. 0.68 18.00	0.34 0.34 6.84	23.00 0.60 18.00	24.00 0.30 18.00	29.00 0.60 5.98	25.00 0.30 18.00	2.92 0.0 3.04
STANDARD- 7638 MODE =01 1 1 ANCHORAGE=0000	7.50 0.55 9.23	7.50 0.28 18.00	0.55 0.55 18.00	2.6373 0.28 4.68	8000. 0.47 18.00	6400. 0.24 7.35	0.51 0.51 18.00	8000. 0.25 18.00	6400. 0.56 18.00	0.28 0.28 8.22	23.00 0.60 18.00	19.00 0.30 6.58	24.00 0.60 6.68	25.00 0.30 18.00	2.69 0.0 2.74

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT		PV1		PH1	PV2		PH2	TTOP	TSTOP	TSBOT	TBOT	
	A(1)	A(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	
STANDARD- 7639 MODE =01 1 1 ANCHORAGE=0000	7.50 0.55 9.15	7.50 0.28 18.00		2.8503 0.28 4.68	8000. 0.55 18.00	6400. 0.27 6.92	18.00	8000. 0.29 18.00	8000. 0.63 18.00	8000. 0.31 7.55	23.00 0.60 18.00	22.00 0.30 18.00	27.00 0.60 6.58	25.00 0.30 18.00	2.71 0.0 2.77
STANDARD- 7640 MODE =01 1 1 ANCHORAGE=0000	7.50 0.55 9.14	7.50 0.28 18.00		2.9923 0.28 4.68	8000. 0.59 18.00	6400. 0.30 9.56	18.00	8000. 0.31 18.00	9600. 0.68 18.00	9600. 0.34 6.84	23.00 0.60 18.00	24.00 0.30 18.00	29.00 0.60 6.55	25.00 0.30 18.00	2.71 0.0 2.77
STANDARD- 7641 MODE =01 1 1 ANCHORAGE=0004	7.50 1.87 6.19	7.50 0.31 18.00		2.1463 0.31 18.00	10000. 0.26 18.00	2000. 0.38 11.27	18.00	2000. 0.15 18.00	2000. 0.34 18.00	2000. 0.32 14.55	26.00 0.65 4.37	10.00 0.32 18.00	15.00 1.88 4.37	27.00 0.32 18.00	3.68 2.27 3.75
STANDARD- 7642 MODE =01 1 1 ANCHORAGE=0004	7.50 1.88 6.17	7.50 0.31 18.00		2.2199 0.31 18.00	10000. 0.28 18.00	2000. 0.40 10.54	17.97	2000. 0.16 18.00	2400. 0.36 18.00	2400. 0.36 13.16	26.00 0.65 4.36	11.00 0.32 18.00	16.00 1.89 4.36	27.00 0.32 18.00	3.70 2.35 3.75
STANDARD- 7643 MODE =01 1 1 ANCHORAGE=1004	7.50 1.96 6.17	7.50 0.31 18.00		2.2199 0.31 10.28	10000. 0.28 18.00	2000. 0.25 10.56	18.00	4000. 0.16 18.00	2400. 0.36 18.00	2400. 0.20 13.16	26.00 0.65 4.36	11.00 0.32 18.00	16.00 1.89 4.36	27.00 0.32 18.00	3.70 0.0 3.75
STANDARD- 7644 MODE =01 1 1 ANCHORAGE=1004	7.50 1.83 6.14	7.50 0.31 18.00		2.3670 0.31 10.28	10000. 0.33 18.00	2000. 0.27 9.65	18.00	4000. 0.18 18.00	3200. 0.41 18.00	3200. 0.27 11.42	26.00 0.65 4.34	13.00 0.32 13.43	18.00 1.90 4.34	27.00 0.32 18.00	3.71 0.0 3.75
STANDARD- 7645 MODE =01 1 2 ANCHORAGE=1004	7.50 1.82 6.16	7.50 0.31 18.00		2.5877 0.31 10.28	10000. 0.40 18.00	2000. 0.20 9.82	18.00	4000. 0.22 18.00	4000. 0.48 18.00	4000. 0.24 10.99	26.00 0.65 4.32	16.00 0.32 13.29	21.00 1.87 4.32	27.00 0.32 18.00	3.70 0.0 3.75
STANDARD- 7646 MODE =01 1 2 ANCHORAGE=1004	7.50 1.80 6.19	7.50 0.31 18.00		2.6613 0.31 10.28	10000. 0.43 18.00	2000. 0.21 8.75	18.00	4000. 0.23 18.00	4800. 0.51 18.00	4800. 0.28 9.70	26.00 0.65 4.32	17.00 0.32 13.24	22.00 1.85 4.32	27.00 0.32 18.00	3.68 0.0 3.75
STANDARD- 7647 MODE =01 1 2 ANCHORAGE=0000	7.50 1.26 6.78	7.50 0.31 18.00		2.5877 0.31 10.28	10000. 0.40 18.00	4000. 0.20 9.82	18.00	4000. 0.22 18.00	4000. 0.48 18.00	4000. 0.24 10.99	26.00 0.65 18.00	16.00 0.32 13.29	21.00 1.17 4.68	27.00 0.32 18.00	3.36 0.0 3.47
STANDARD- 7648 MODE =01 1 2 ANCHORAGE=0000	7.50 1.26 6.78	7.50 0.31 18.00		2.6613 0.31 10.28	10000. 0.43 18.00	4000. 0.21 8.75	18.00	4000. 0.23 18.00	4800. 0.51 18.00	4800. 0.28 9.70	26.00 0.65 18.00	17.00 0.32 13.24	22.00 1.16 4.68	27.00 0.32 18.00	3.36 0.0 3.46
STANDARD- 7649 MODE =01 1 1 ANCHORAGE=1004	7.50 1.83 6.14	7.50 0.31 18.00		2.4406 0.31 7.03	10000. 0.36 18.00	2000. 0.18 9.37	18.00	6000. 0.19 18.00	3600. 0.44 18.00	3600. 0.22 10.84	26.00 0.65 4.34	14.00 0.32 18.00	19.00 1.90 4.34	27.00 0.32 18.00	3.71 0.0 3.75
STANDARD- 7650 MODE =01 1 2 ANCHORAGE=1004	7.50 1.80 6.19	7.50 0.31 18.00		2.6613 0.31 7.03	10000. 0.43 18.00	2000. 0.21 8.77	18.00	6000. 0.23 18.00	4800. 0.51 18.00	4800. 0.25 9.70	26.00 0.65 4.32	17.00 0.32 18.00	22.00 1.85 4.32	27.00 0.32 18.00	3.68 0.0 3.75

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES,MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)		QUANT A(3) S(3)	PV1 A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7651 MODE =01 1 1 ANCHORAGE=1004	7.50 1.78 6.22	7.50 0.31 18.00		2.7348 0.31 7.03	10000. 0.45 18.00	2000. 0.23 7.46	0.49 0.49 18.00		6000. 0.24 18.00	6000. 0.53 18.00	0.27 0.27 8.21	26.00 0.65 4.31	18.00 0.32 9.29	23.00 1.82 4.31	27.00 0.32 18.00	3.67 0.0 3.75
STANDARD- 7652 MODE =01 1 1 ANCHORAGE=1004	7.50 1.74 6.29	7.50 0.31 18.00		2.8819 0.31 7.03	10000. 0.50 18.00	2000. 0.25 6.98	0.53 0.53 18.00		6000. 0.27 18.00	7200. 0.58 18.00	0.29 0.29 7.56	26.00 0.65 5.20	20.00 0.32 9.25	25.00 1.76 4.31	27.00 0.32 18.00	3.62 0.0 3.74
STANDARD- 7653 MODE =01 1 2 ANCHORAGE=0000	7.50 1.26 6.78	7.50 0.31 18.00		2.6613 0.31 7.03	10000. 0.43 18.00	4000. 0.21 8.77	0.46 0.46 18.00		6000. 0.23 18.00	4800. 0.51 18.00	0.25 0.25 9.70	26.00 0.65 18.00	17.00 0.32 18.00	22.00 1.16 4.68	27.00 0.32 18.00	3.36 0.0 3.46
STANDARD- 7654 MODE =01 1 1 ANCHORAGE=0000	7.50 1.25 6.78	7.50 0.31 18.00		2.7348 0.31 7.03	10000. 0.45 18.00	4000. 0.23 7.46	0.49 0.49 18.00		6000. 0.24 18.00	6000. 0.53 18.00	0.27 0.27 8.21	26.00 0.65 18.00	18.00 0.32 9.29	23.00 1.15 4.68	27.00 0.32 18.00	3.36 0.0 3.45
STANDARD- 7655 MODE =01 1 1 ANCHORAGE=0000	7.50 1.24 6.82	7.50 0.31 18.00		2.8819 0.31 7.03	10000. 0.50 18.00	4000. 0.25 6.98	0.53 0.53 18.00		6000. 0.27 18.00	7200. 0.58 18.00	0.29 0.29 7.56	26.00 0.65 18.00	20.00 0.32 9.25	25.00 1.13 4.71	27.00 0.32 18.00	3.34 0.0 3.43
STANDARD- 7656 MODE =01 1 1 ANCHORAGE=0000	7.50 0.73 7.54	7.50 0.31 18.00		2.7348 0.31 7.03	10000. 0.45 18.00	6000. 0.23 7.46	0.49 0.49 18.00		6000. 0.24 18.00	6000. 0.53 18.00	0.27 0.27 8.21	26.00 0.65 18.00	18.00 0.32 9.29	23.00 0.65 5.26	27.00 0.32 18.00	3.02 0.0 3.07
STANDARD- 7657 MODE =01 1 1 ANCHORAGE=0000	7.50 0.74 7.51	7.50 0.31 18.00		2.8819 0.31 7.03	10000. 0.50 18.00	6000. 0.25 6.98	0.53 0.53 18.00		6000. 0.27 18.00	7200. 0.58 18.00	0.29 0.29 7.56	26.00 0.65 18.00	20.00 0.32 9.25	25.00 0.65 5.24	27.00 0.32 18.00	3.04 0.0 3.08
STANDARD- 7658 MODE =01 1 2 ANCHORAGE=1004	7.50 1.80 6.19	7.50 0.31 18.00		2.6613 0.31 18.00	10000. 0.43 18.00	2000. 0.21 8.79	0.46 0.46 18.00		8000. 0.23 18.00	4800. 0.51 18.00	0.25 0.25 9.70	26.00 0.65 4.32	17.00 0.32 18.00	22.00 1.85 4.32	27.00 0.32 18.00	3.68 0.0 3.75
STANDARD- 7659 MODE =01 1 1 ANCHORAGE=1004	7.50 1.76 6.25	7.50 0.31 18.00		2.8084 0.31 18.00	10000. 0.48 18.00	2000. 0.24 7.44	0.51 0.51 18.00		8000. 0.25 18.00	6400. 0.56 18.00	0.28 0.28 8.09	26.00 0.65 4.30	19.00 0.32 18.00	24.00 1.80 4.30	27.00 0.32 18.00	3.65 0.0 3.75
STANDARD- 7660 MODE =01 1 1 ANCHORAGE=1004	7.50 1.71 6.34	7.50 0.31 18.00		2.9555 0.31 18.00	10000. 0.52 18.00	2000. 0.26 6.63	0.56 0.56 18.00		8000. 0.28 18.00	8000. 0.60 18.00	0.30 0.30 7.13	26.00 0.65 5.58	21.00 0.32 18.00	26.00 1.73 4.34	27.00 0.32 18.00	3.60 0.0 3.71
STANDARD- 7661 MODE =01 1 1 ANCHORAGE=1004	7.50 1.65 6.44	7.50 0.31 18.00		3.1026 0.31 10.77	10000. 0.57 18.00	2000. 0.29 18.00	0.61 0.61 18.00		8000. 0.30 18.00	9600. 0.65 18.00	0.33 0.33 6.49	26.00 0.65 5.56	23.00 0.32 18.00	28.00 1.65 4.41	27.00 0.32 18.00	3.54 0.0 3.64
STANDARD- 7662 MODE =01 1 2 ANCHORAGE=0000	7.50 1.26 6.78	7.50 0.31 18.00		2.6613 0.31 18.00	10000. 0.43 18.00	4000. 0.21 8.79	0.46 0.46 18.00		8000. 0.23 18.00	4800. 0.51 18.00	0.25 0.25 9.70	26.00 0.65 18.00	17.00 0.32 18.00	22.00 1.16 4.68	27.00 0.32 18.00	3.36 0.0 3.46

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 7663 MODE =01 1 1 ANCHORAGE=0000	7.50 1.25 6.80	7.50 0.31 18.00	0.62 18.00	2.8084 0.31 18.00	10000. 0.48 18.00	4000. 0.24 7.44	8000. 0.51 18.00	8000. 0.25 18.00	6400. 0.56 18.00	26.00 0.65 18.00	19.00 0.32 18.00	24.00 1.14 4.69	27.00 0.32 18.00	3.35 0.0 3.44		
STANDARD- 7664 MODE =01 1 1 ANCHORAGE=0000	7.50 1.23 6.85	7.50 0.31 18.00	0.62 18.00	2.9555 0.31 18.00	10000. 0.52 18.00	4000. 0.26 6.63	8000. 0.56 18.00	8000. 0.28 18.00	8000. 0.60 7.13	26.00 0.65 18.00	21.00 0.32 18.00	26.00 1.11 4.72	27.00 0.32 18.00	3.33 0.0 3.41		
STANDARD- 7665 MODE =01 1 1 ANCHORAGE=0000	7.50 1.19 6.92	7.50 0.31 18.00	0.62 18.00	3.1026 0.31 18.00	10000. 0.57 18.00	4000. 0.29 18.00	8000. 0.61 18.00	9600. 0.30 18.00	9600. 0.65 6.49	26.00 0.65 18.00	23.00 0.32 18.00	28.00 1.07 4.77	27.00 0.32 18.00	3.29 0.0 3.37		
STANDARD- 7666 MODE =01 1 1 ANCHORAGE=0000	7.50 0.73 7.52	7.50 0.31 18.00	0.62 18.00	2.8084 0.31 18.00	10000. 0.48 18.00	6000. 0.24 7.44	8000. 0.51 18.00	8000. 0.25 18.00	6400. 0.56 8.09	26.00 0.65 18.00	19.00 0.32 18.00	24.00 0.65 5.25	27.00 0.32 18.00	3.03 0.0 3.07		
STANDARD- 7667 MODE =01 1 1 ANCHORAGE=0000	7.50 0.74 7.50	7.50 0.31 18.00	0.62 18.00	2.9555 0.31 18.00	10000. 0.52 18.00	6000. 0.26 6.63	8000. 0.56 18.00	8000. 0.28 18.00	8000. 0.60 7.13	26.00 0.65 18.00	21.00 0.32 18.00	26.00 0.65 5.23	27.00 0.32 18.00	3.04 0.0 3.08		
STANDARD- 7668 MODE =01 1 1 ANCHORAGE=0000	7.50 0.74 7.52	7.50 0.31 18.00	0.62 18.00	3.1026 0.31 18.00	10000. 0.57 18.00	6000. 0.29 18.00	8000. 0.61 18.00	9600. 0.30 18.00	9600. 0.65 6.49	26.00 0.65 18.00	23.00 0.32 18.00	28.00 0.65 5.24	27.00 0.32 18.00	3.03 0.0 3.07		
STANDARD- 7669 MODE =01 1 1 ANCHORAGE=0000	7.50 0.62 8.40	7.50 0.31 18.00	0.62 18.00	2.9555 0.31 18.00	10000. 0.52 18.00	8000. 0.26 6.63	8000. 0.56 18.00	8000. 0.28 18.00	8000. 0.60 7.13	26.00 0.65 18.00	21.00 0.32 18.00	26.00 0.65 18.00	27.00 0.32 18.00	2.72 0.0 0.0		
STANDARD- 7670 MODE =01 1 1 ANCHORAGE=0000	7.50 0.62 8.31	7.50 0.31 18.00	0.62 18.00	3.1026 0.31 18.00	10000. 0.57 18.00	8000. 0.29 18.00	8000. 0.61 18.00	9600. 0.30 18.00	9600. 0.65 6.49	26.00 0.65 18.00	23.00 0.32 18.00	28.00 0.65 18.00	27.00 0.32 18.00	2.74 0.0 0.0		
STANDARD- 7671 MODE =01 1 1 ANCHORAGE=1004	7.50 2.01 6.22	7.50 0.31 18.00	0.62 8.71	2.7348 0.31 18.00	10000. 0.45 18.00	2000. 0.23 7.49	10000. 0.49 18.00	6000. 0.24 18.00	6000. 0.53 8.21	26.00 0.65 4.31	18.00 0.32 18.00	23.00 2.05 4.31	27.00 0.32 18.00	3.67 0.0 3.75		
STANDARD- 7672 MODE =01 1 1 ANCHORAGE=1004	7.50 1.90 6.34	7.50 0.31 18.00	0.62 8.71	2.9555 0.31 18.00	10000. 0.52 18.00	2000. 0.26 6.65	10000. 0.56 18.00	8000. 0.28 18.00	8000. 0.60 7.13	26.00 0.65 6.04	21.00 0.32 18.00	26.00 1.92 4.34	27.00 0.32 18.00	3.60 0.0 3.71		
STANDARD- 7673 MODE =01 1 1 ANCHORAGE=1004	7.50 1.77 6.50	7.50 0.31 18.00	0.62 8.71	3.1762 0.31 4.31	10000. 0.60 18.00	2000. 0.30 18.00	10000. 0.63 18.00	10000. 0.31 18.00	10000. 0.68 6.49	26.00 0.65 6.00	24.00 0.32 18.00	29.00 1.77 4.45	27.00 0.32 18.00	3.50 0.0 3.61		
STANDARD- 7674 MODE =01 1 1 ANCHORAGE=1004	7.50 1.69 6.63	7.50 0.31 18.00	0.62 8.71	3.3233 0.31 4.31	10000. 0.64 18.00	2000. 0.32 18.00	10000. 0.68 18.00	12000. 0.34 18.00	12000. 0.72 18.00	26.00 0.65 5.99	26.00 0.32 18.00	31.00 1.68 4.53	27.00 0.32 18.00	3.44 0.0 3.53		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TSBOT		TBOT
	A(1)	A(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)		A(14)
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 7675 MODE =01 1 1 ANCHORAGE=1000	7.50 1.25 6.78	7.50 0.31 18.00		2.7348 0.31 18.00	10000. 0.45 18.00	4000. 0.23 7.49	18.00	10000. 0.24 18.00	6000. 0.53 18.00	26.00 0.65 18.00	18.00 0.32 18.00	23.00 1.15 4.68	27.00 0.32 18.00		3.36 0.0 3.45	
STANDARD- 7676 MODE =01 1 1 ANCHORAGE=1000	7.50 1.23 6.85	7.50 0.31 18.00		2.9555 0.31 18.00	10000. 0.52 18.00	4000. 0.26 6.65	18.00	10000. 0.28 18.00	8000. 0.60 7.13	26.00 0.65 18.00	21.00 0.32 18.00	26.00 1.11 4.72	27.00 0.32 18.00		3.33 0.0 3.41	
STANDARD- 7677 MODE =01 1 1 ANCHORAGE=0000	7.50 1.17 6.96	7.50 0.31 18.00		3.1762 0.31 18.00	10000. 0.60 18.00	4000. 0.30 18.00	18.00	10000. 0.31 18.00	10000. 0.68 6.49	26.00 0.65 18.00	24.00 0.32 18.00	29.00 1.05 4.80	27.00 0.32 18.00		3.27 0.0 3.34	
STANDARD- 7678 MODE =01 1 1 ANCHORAGE=0000	7.50 1.13 7.06	7.50 0.31 18.00		3.3233 0.31 18.00	10000. 0.64 18.00	4000. 0.32 18.00	18.00	10000. 0.34 18.00	12000. 0.72 18.00	26.00 0.65 18.00	26.00 0.32 18.00	31.00 1.00 4.86	27.00 0.32 18.00		3.23 0.0 3.29	
STANDARD- 7679 MODE =01 1 1 ANCHORAGE=0000	7.50 0.73 7.54	7.50 0.31 18.00		2.7348 0.31 18.00	10000. 0.45 18.00	6000. 0.23 7.49	18.00	10000. 0.24 18.00	6000. 0.53 8.21	26.00 0.65 18.00	18.00 0.32 18.00	23.00 0.65 5.26	27.00 0.32 18.00		3.02 0.0 3.07	
STANDARD- 7680 MODE =01 1 1 ANCHORAGE=0000	7.50 0.74 7.50	7.50 0.31 18.00		2.9555 0.31 18.00	10000. 0.52 18.00	6000. 0.26 6.65	18.00	10000. 0.28 18.00	8000. 0.60 7.13	26.00 0.65 18.00	21.00 0.32 18.00	26.00 0.65 5.23	27.00 0.32 18.00		3.04 0.0 3.08	
STANDARD- 7681 MODE =01 1 1 ANCHORAGE=0000	7.50 0.73 7.54	7.50 0.31 18.00		3.1762 0.31 18.00	10000. 0.60 18.00	6000. 0.30 18.00	18.00	10000. 0.31 18.00	10000. 0.68 6.49	26.00 0.65 18.00	24.00 0.32 18.00	29.00 0.65 5.24	27.00 0.32 18.00		3.02 0.0 3.06	
STANDARD- 7682 MODE =01 1 1 ANCHORAGE=0000	7.50 0.71 7.59	7.50 0.31 18.00		3.3233 0.31 18.00	10000. 0.64 18.00	6000. 0.32 18.00	18.00	10000. 0.34 18.00	12000. 0.72 18.00	26.00 0.65 18.00	26.00 0.32 18.00	31.00 0.65 5.27	27.00 0.32 18.00		3.00 0.0 3.04	
STANDARD- 7683 MODE =01 1 1 ANCHORAGE=0000	7.50 0.62 8.40	7.50 0.31 18.00		2.9555 0.31 18.00	10000. 0.52 18.00	8000. 0.26 6.65	18.00	10000. 0.28 18.00	8000. 0.60 7.13	26.00 0.65 18.00	21.00 0.32 18.00	26.00 0.65 18.00	27.00 0.32 18.00		2.72 0.0 0.0	
STANDARD- 7684 MODE =01 1 1 ANCHORAGE=0000	7.50 0.62 8.28	7.50 0.31 18.00		3.1762 0.31 18.00	10000. 0.60 18.00	8000. 0.30 18.00	18.00	10000. 0.31 18.00	10000. 0.68 6.49	26.00 0.65 18.00	24.00 0.32 18.00	29.00 0.65 18.00	27.00 0.32 18.00		2.75 0.0 0.0	
STANDARD- 7685 MODE =01 1 1 ANCHORAGE=0000	7.50 0.62 8.25	7.50 0.31 18.00		3.3233 0.31 18.00	10000. 0.64 18.00	8000. 0.32 18.00	18.00	10000. 0.34 18.00	12000. 0.72 18.00	26.00 0.65 18.00	26.00 0.32 18.00	31.00 0.65 18.00	27.00 0.32 18.00		2.76 0.0 0.0	
STANDARD- 7686 MODE =01 1 1 ANCHORAGE=0000	7.50 2.06 5.59	7.50 0.34 18.00		2.3403 0.34 18.00	12000. 0.28 18.00	2400. 0.40 10.59	18.00	2000. 0.16 18.00	2400. 0.36 13.07	28.00 0.70 18.00	11.00 0.35 18.00	16.00 2.13 3.96	29.00 0.35 18.00		3.70 2.33 3.75	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH2 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7687 MODE =01 1 1 ANCHORAGE=1004	7.50 2.14 5.59	7.50 0.34 18.00	0.67 0.34 6.13	2.3403 0.34 11.09	12000. 0.28 18.00	2400. 0.23 10.61	0.32 0.32 18.00	0.16 0.36 18.00	0.36 0.19 13.07		28.00 0.70 3.96	11.00 0.35 18.00	16.00 2.20 3.96	29.00 0.35 18.00	3.70 0.0 3.75
STANDARD- 7688 MODE =01 1 1 ANCHORAGE=1004	7.50 2.16 5.54	7.50 0.34 18.00	0.67 0.34 6.13	2.4915 0.34 11.09	12000. 0.33 18.00	2400. 0.26 9.68	0.37 0.37 18.00	0.18 0.41 18.00	0.26 0.26 11.35		28.00 0.70 3.95	13.00 0.35 18.00	18.00 2.08 3.95	29.00 0.35 18.00	3.73 0.0 3.75
STANDARD- 7689 MODE =01 1 1 ANCHORAGE=1004	7.50 2.03 5.53	7.50 0.34 18.00	0.67 0.34 6.13	2.6427 0.34 11.09	12000. 0.38 18.00	2400. 0.24 9.14	0.41 0.41 18.00	0.21 0.46 18.00	0.29 0.29 10.32		28.00 0.70 3.94	15.00 0.35 14.38	20.00 2.08 3.94	29.00 0.35 18.00	3.74 0.0 3.75
STANDARD- 7690 MODE =01 1 1 ANCHORAGE=1004	7.50 2.03 5.53	7.50 0.34 18.00	0.67 0.34 6.13	2.7184 0.34 11.09	12000. 0.40 18.00	2400. 0.26 8.18	0.44 0.44 18.00	0.22 0.48 18.00	0.34 0.34 9.13		28.00 0.70 3.93	16.00 0.35 14.33	21.00 2.08 3.93	29.00 0.35 18.00	3.74 0.0 3.75
STANDARD- 7691 MODE =01 1 1 ANCHORAGE=0000	7.50 1.35 6.13	7.50 0.34 18.00	0.67 0.34 18.00	2.7184 0.34 11.09	12000. 0.40 18.00	4800. 0.26 8.18	0.44 0.44 18.00	0.22 0.48 18.00	0.34 0.34 9.13		28.00 0.70 18.00	16.00 0.35 14.33	21.00 1.22 4.24	29.00 0.35 18.00	3.37 0.0 3.47
STANDARD- 7692 MODE =01 1 1 ANCHORAGE=1004	7.50 2.03 5.53	7.50 0.34 18.00	0.67 0.34 6.50	2.5671 0.34 18.00	12000. 0.36 18.00	2400. 0.18 9.40	0.39 0.39 18.00	0.20 0.43 18.00	0.22 0.22 10.77		28.00 0.70 3.94	14.00 0.35 18.00	19.00 2.08 3.94	29.00 0.35 18.00	3.74 0.0 3.75
STANDARD- 7693 MODE =01 1 1 ANCHORAGE=1004	7.50 2.03 5.53	7.50 0.34 18.00	0.67 0.34 6.50	2.7184 0.34 18.00	12000. 0.40 18.00	2400. 0.20 8.20	0.44 0.44 18.00	0.22 0.48 18.00	0.24 0.24 9.13		28.00 0.70 3.93	16.00 0.35 18.00	21.00 2.08 3.93	29.00 0.35 18.00	3.74 0.0 3.75
STANDARD- 7694 MODE =01 1 1 ANCHORAGE=1004	7.50 2.02 5.55	7.50 0.34 18.00	0.67 0.34 6.50	2.8696 0.34 18.00	12000. 0.45 18.00	2400. 0.23 7.47	0.49 0.49 18.00	0.24 0.53 18.00	0.27 0.27 8.15		28.00 0.70 3.92	18.00 0.35 18.00	23.00 2.05 3.92	29.00 0.35 18.00	3.73 0.0 3.75
STANDARD- 7695 MODE =01 1 1 ANCHORAGE=1004	7.50 1.98 5.59	7.50 0.34 18.00	0.67 0.34 6.50	3.0208 0.34 18.00	12000. 0.50 18.00	2400. 0.25 6.99	0.53 0.53 18.00	0.27 0.58 18.00	0.29 0.29 7.51		28.00 0.70 3.91	20.00 0.35 18.00	25.00 2.00 3.91	29.00 0.35 18.00	3.70 0.0 3.75
STANDARD- 7696 MODE =01 1 1 ANCHORAGE=0000	7.50 1.35 6.13	7.50 0.34 18.00	0.67 0.34 18.00	2.7184 0.34 18.00	12000. 0.40 18.00	4800. 0.20 8.20	0.44 0.44 18.00	0.22 0.48 18.00	0.24 0.24 9.13		28.00 0.70 18.00	16.00 0.35 18.00	21.00 1.22 4.24	29.00 0.35 18.00	3.37 0.0 3.47
STANDARD- 7697 MODE =01 1 1 ANCHORAGE=0000	7.50 1.36 6.11	7.50 0.34 18.00	0.67 0.34 18.00	2.8696 0.34 18.00	12000. 0.45 18.00	4800. 0.23 7.47	0.49 0.49 18.00	0.24 0.53 18.00	0.27 0.27 8.15		28.00 0.70 18.00	18.00 0.35 18.00	23.00 1.23 4.23	29.00 0.35 18.00	3.39 0.0 3.48
STANDARD- 7698 MODE =01 1 1 ANCHORAGE=0000	7.50 1.36 6.11	7.50 0.34 18.00	0.67 0.34 18.00	3.0208 0.34 18.00	12000. 0.50 18.00	4800. 0.25 6.99	0.53 0.53 18.00	0.27 0.58 18.00	0.29 0.29 7.51		28.00 0.70 18.00	20.00 0.35 18.00	25.00 1.22 4.23	29.00 0.35 18.00	3.38 0.0 3.47

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)		QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7699 MODE =01 1 1 ANCHORAGE=0000	7.50 0.74 6.81	7.50 0.34 18.00		3.0208 0.34 18.00	12000. 0.50 18.00	7200. 0.25 6.99		0.53 0.53 18.00	6000. 0.27 18.00	7200. 0.58 18.00	7200. 0.29 7.51	28.00 0.70 18.00	20.00 0.35 18.00	25.00 0.70 4.77	29.00 0.35 18.00	3.04 0.0 3.07
STANDARD- 7700 MODE =01 1 1 ANCHORAGE=1004	7.50 2.03 5.53	7.50 0.34 18.00		2.7184 0.34 18.00	12000. 0.40 18.00	2400. 0.20 8.21		0.44 0.44 18.00	8000. 0.22 18.00	4800. 0.48 18.00	4800. 0.24 9.13	28.00 0.70 3.93	16.00 0.35 18.00	21.00 2.08 3.93	29.00 0.35 18.00	3.74 0.0 3.75
STANDARD- 7701 MODE =01 1 1 ANCHORAGE=1004	7.50 2.00 5.57	7.50 0.34 18.00		2.9452 0.34 18.00	12000. 0.48 18.00	2400. 0.24 7.46		0.51 0.51 18.00	8000. 0.26 18.00	6400. 0.55 18.00	6400. 0.28 8.04	28.00 0.70 3.92	19.00 0.35 18.00	24.00 2.03 3.92	29.00 0.35 18.00	3.71 0.0 3.75
STANDARD- 7702 MODE =01 1 1 ANCHORAGE=1004	7.50 1.96 5.62	7.50 0.34 18.00		3.0964 0.34 18.00	12000. 0.52 18.00	2400. 0.26 18.00		0.56 0.56 18.00	8000. 0.28 18.00	8000. 0.60 18.00	8000. 0.30 7.08	28.00 0.70 3.91	21.00 0.35 18.00	26.00 1.97 3.91	29.00 0.35 18.00	3.68 0.0 3.75
STANDARD- 7703 MODE =01 1 1 ANCHORAGE=1004	7.50 1.90 5.69	7.50 0.34 18.00		3.2477 0.34 18.00	12000. 0.57 18.00	2400. 0.29 18.00		0.61 0.61 18.00	8000. 0.30 18.00	9600. 0.65 18.00	9600. 0.33 6.45	28.00 0.70 4.84	23.00 0.35 18.00	28.00 1.90 3.91	29.00 0.35 18.00	3.63 0.0 3.74
STANDARD- 7704 MODE =01 1 1 ANCHORAGE=0000	7.50 1.35 6.13	7.50 0.34 18.00		2.7184 0.34 18.00	12000. 0.40 18.00	4800. 0.20 8.21		0.44 0.44 18.00	8000. 0.22 18.00	4800. 0.48 18.00	4800. 0.24 9.13	28.00 0.70 18.00	16.00 0.35 18.00	21.00 1.22 4.24	29.00 0.35 18.00	3.37 0.0 3.47
STANDARD- 7705 MODE =01 1 1 ANCHORAGE=0000	7.50 1.36 6.11	7.50 0.34 18.00		2.9452 0.34 18.00	12000. 0.48 18.00	4800. 0.24 7.46		0.51 0.51 18.00	8000. 0.26 18.00	6400. 0.55 18.00	6400. 0.28 8.04	28.00 0.70 18.00	19.00 0.35 18.00	24.00 1.22 4.23	29.00 0.35 18.00	3.39 0.0 3.47
STANDARD- 7706 MODE =01 1 1 ANCHORAGE=0000	7.50 1.36 6.12	7.50 0.34 18.00		3.0964 0.34 18.00	12000. 0.52 18.00	4800. 0.26 18.00		0.56 0.56 18.00	8000. 0.28 18.00	8000. 0.60 18.00	8000. 0.30 7.08	28.00 0.70 18.00	21.00 0.35 18.00	26.00 1.20 4.24	29.00 0.35 18.00	3.38 0.0 3.46
STANDARD- 7707 MODE =01 1 1 ANCHORAGE=0000	7.50 1.33 6.16	7.50 0.34 18.00		3.2477 0.34 18.00	12000. 0.57 18.00	4800. 0.29 18.00		0.61 0.61 18.00	8000. 0.30 18.00	9600. 0.65 18.00	9600. 0.33 6.45	28.00 0.70 18.00	23.00 0.35 18.00	28.00 1.17 4.26	29.00 0.35 18.00	3.36 0.0 3.43
STANDARD- 7708 MODE =01 1 1 ANCHORAGE=0000	7.50 0.75 6.78	7.50 0.34 18.00		3.0964 0.34 18.00	12000. 0.52 18.00	7200. 0.26 18.00		0.56 0.56 18.00	8000. 0.28 18.00	8000. 0.60 18.00	8000. 0.30 7.08	28.00 0.70 18.00	21.00 0.35 18.00	26.00 0.70 4.76	29.00 0.35 18.00	3.05 0.0 3.08
STANDARD- 7709 MODE =01 1 1 ANCHORAGE=0000	7.50 0.76 6.76	7.50 0.34 18.00		3.2477 0.34 18.00	12000. 0.57 18.00	7200. 0.29 18.00		0.61 0.61 18.00	8000. 0.30 18.00	9600. 0.65 18.00	9600. 0.33 6.45	28.00 0.70 18.00	23.00 0.35 18.00	28.00 0.70 4.74	29.00 0.35 18.00	3.06 0.0 3.09
STANDARD- 7710 MODE =01 1 1 ANCHORAGE=0000	7.50 0.67 7.59	7.50 0.34 18.00		3.2477 0.34 18.00	12000. 0.57 18.00	9600. 0.29 18.00		0.61 0.61 18.00	8000. 0.30 18.00	9600. 0.65 18.00	9600. 0.33 6.45	28.00 0.70 18.00	23.00 0.35 18.00	28.00 0.70 18.00	29.00 0.35 18.00	2.72 0.0 0.0

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS							TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1		PH1	PV2		PH2					
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)					
STANDARD- 7711 MODE =01 1 1 ANCHORAGE=1004	7.50 2.02 5.55	7.50 0.34 18.00		2.8696 0.34 18.00	12000. 0.45 18.00	2400. 0.23 18.00		10000. 0.24 18.00	6000. 0.53 18.00		28.00 0.70 3.92	18.00 0.35 18.00	23.00 2.05 3.92	29.00 0.35 18.00	3.73 0.0 3.75
STANDARD- 7712 MODE =01 1 1 ANCHORAGE=1004	7.50 1.96 5.62	7.50 0.34 18.00		3.0964 0.34 18.00	12000. 0.52 18.00	2400. 0.26 18.00		10000. 0.28 18.00	8000. 0.60 18.00		28.00 0.70 3.91	21.00 0.35 18.00	26.00 1.97 3.91	29.00 0.35 18.00	3.68 0.0 3.75
STANDARD- 7713 MODE =01 1 1 ANCHORAGE=1004	7.50 1.87 5.73	7.50 0.34 18.00		3.3233 0.34 18.00	12000. 0.60 18.00	2400. 0.30 18.00		10000. 0.32 18.00	10000. 0.67 18.00		28.00 0.70 5.14	24.00 0.35 18.00	29.00 1.87 3.94	29.00 0.35 18.00	3.61 0.0 3.71
STANDARD- 7714 MODE =01 1 1 ANCHORAGE=0004	7.50 1.81 5.83	7.50 0.34 18.00		3.4745 0.34 18.00	12000. 0.64 18.00	2400. 0.32 18.00		10000. 0.34 18.00	12000. 0.72 18.00		28.00 0.70 5.13	26.00 0.35 18.00	31.00 1.79 4.00	29.00 0.35 18.00	3.55 0.0 3.64
STANDARD- 7715 MODE =01 1 1 ANCHORAGE=0000	7.50 1.36 6.11	7.50 0.34 18.00		2.8696 0.34 18.00	12000. 0.45 18.00	4800. 0.23 18.00		10000. 0.24 18.00	6000. 0.53 18.00		28.00 0.70 18.00	18.00 0.35 18.00	23.00 1.23 4.23	29.00 0.35 18.00	3.39 0.0 3.48
STANDARD- 7716 MODE =01 1 1 ANCHORAGE=0000	7.50 1.36 6.12	7.50 0.34 18.00		3.0964 0.34 18.00	12000. 0.52 18.00	4800. 0.26 18.00		10000. 0.28 18.00	8000. 0.60 18.00		28.00 0.70 18.00	21.00 0.35 18.00	26.00 1.20 4.24	29.00 0.35 18.00	3.38 0.0 3.46
STANDARD- 7717 MODE =01 1 1 ANCHORAGE=0000	7.50 1.32 6.19	7.50 0.34 18.00		3.3233 0.34 18.00	12000. 0.60 18.00	4800. 0.30 18.00		10000. 0.32 18.00	10000. 0.67 18.00		28.00 0.70 18.00	24.00 0.35 18.00	29.00 1.15 4.28	29.00 0.35 18.00	3.34 0.0 3.41
STANDARD- 7718 MODE =01 1 1 ANCHORAGE=0000	7.50 1.28 6.25	7.50 0.34 18.00		3.4745 0.34 18.00	12000. 0.64 18.00	4800. 0.32 18.00		10000. 0.34 18.00	12000. 0.72 18.00		28.00 0.70 18.00	26.00 0.35 18.00	31.00 1.11 4.32	29.00 0.35 18.00	3.31 0.0 3.37
STANDARD- 7719 MODE =01 1 1 ANCHORAGE=0000	7.50 0.75 6.78	7.50 0.34 18.00		3.0964 0.34 18.00	12000. 0.52 18.00	7200. 0.26 18.00		10000. 0.28 18.00	8000. 0.60 18.00		28.00 0.70 18.00	21.00 0.35 18.00	26.00 0.70 4.76	29.00 0.35 18.00	3.05 0.0 3.08
STANDARD- 7720 MODE =01 1 1 ANCHORAGE=0000	7.50 0.76 6.76	7.50 0.34 18.00		3.3233 0.34 18.00	12000. 0.60 18.00	7200. 0.30 18.00		10000. 0.32 18.00	10000. 0.67 18.00		28.00 0.70 18.00	24.00 0.35 18.00	29.00 0.70 4.74	29.00 0.35 18.00	3.06 0.0 3.08
STANDARD- 7721 MODE =01 1 1 ANCHORAGE=0000	7.50 0.76 6.78	7.50 0.34 18.00		3.4745 0.34 18.00	12000. 0.64 18.00	7200. 0.32 18.00		10000. 0.34 18.00	12000. 0.72 18.00		28.00 0.70 18.00	26.00 0.35 18.00	31.00 0.70 4.74	29.00 0.35 18.00	3.05 0.0 3.07
STANDARD- 7722 MODE =01 1 1 ANCHORAGE=0000	7.50 0.67 7.54	7.50 0.34 18.00		3.3233 0.34 18.00	12000. 0.60 18.00	9600. 0.30 18.00		10000. 0.32 18.00	10000. 0.67 18.00		28.00 0.70 18.00	24.00 0.35 18.00	29.00 0.70 18.00	29.00 0.35 18.00	2.74 0.0 0.0

CONQUIT NUMBER OES,MOOE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)
	A(1)	A(2)	A(3)	QUANT	PV1	PH1	PV2	PH2									
	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)										
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)							
STANDARO- 7723 MOOE =01 1 1 ANCHORAGE=0000	7.50 0.67 7.47	7.50 0.34 18.00		3.4745 0.34 18.00	12000. 0.64 18.00	9600. 0.32 18.00		10000. 0.34 18.00	12000. 0.72 18.00		28.00 0.70 18.00	26.00 0.35 18.00	31.00 0.70 18.00	29.00 0.35 18.00	2.77 0.0 0.0		
STANOARD- 7724 MOOE =01 1 1 ANCHORAGE=1004	7.50 2.36 4.98	7.50 0.35 18.00	0.70 5.40	2.5849 0.35 11.49	14000. 0.33 18.00	2800. 0.26 9.64	0.37 0.37 18.00	4000. 0.18 18.00	3200. 0.41 11.58	0.25 0.25 11.58	29.00 0.74 3.66	13.00 0.37 18.00	18.00 2.26 3.66	31.00 0.37 18.00	3.71 0.0 3.75		
STANOARO- 7725 MOOE =01 1 1 ANCHORAGE=1004	7.50 2.37 4.97	7.50 0.35 18.00	0.70 5.40	2.6620 0.35 11.49	14000. 0.36 18.00	2800. 0.33 8.40	0.39 0.39 18.00	4000. 0.20 18.00	4000. 0.43 9.88	0.34 0.34 9.88	29.00 0.74 3.66	14.00 0.37 15.50	19.00 2.27 3.66	31.00 0.37 18.00	3.72 0.0 3.75		
STANOARO- 7726 MOOE =01 1 1 ANCHORAGE=1004	7.50 2.23 4.96	7.50 0.35 18.00	0.70 5.40	2.8164 0.35 11.49	14000. 0.41 18.00	2800. 0.27 8.17	0.44 0.44 18.00	4000. 0.22 18.00	4800. 0.48 9.27	0.34 0.34 9.27	29.00 0.74 3.65	16.00 0.37 15.39	21.00 2.29 3.65	31.00 0.37 18.00	3.73 0.0 3.75		
STANOARO- 7727 MOOE =01 1 1 ANCHORAGE=1004	7.50 2.44 4.97	7.50 0.35 18.00	0.70 5.67	2.6620 0.35 18.00	14000. 0.36 18.00	2800. 0.18 9.32	0.39 0.39 18.00	6000. 0.20 18.00	3600. 0.43 10.99	0.22 0.22 10.99	29.00 0.74 3.66	14.00 0.37 18.00	19.00 2.27 3.66	31.00 0.37 18.00	3.72 0.0 3.75		
STANDARD- 7728 MODE =01 1 1 ANCHORAGE=1004	7.50 2.23 4.96	7.50 0.35 18.00	0.70 5.67	2.8164 0.35 18.00	14000. 0.41 18.00	2800. 0.20 8.15	0.44 0.44 18.00	6000. 0.22 18.00	4800. 0.48 9.27	0.24 0.24 9.27	29.00 0.74 3.65	16.00 0.37 18.00	21.00 2.29 3.65	31.00 0.37 18.00	3.73 0.0 3.75		
STANOARO- 7729 MOOE =01 1 1 ANCHORAGE=1004	7.50 2.22 4.97	7.50 0.35 18.00	0.70 5.67	2.9707 0.35 18.00	14000. 0.45 18.00	2800. 0.23 7.45	0.49 0.49 18.00	6000. 0.24 18.00	6000. 0.53 8.25	0.26 0.26 8.25	29.00 0.74 3.64	18.00 0.37 18.00	23.00 2.28 3.64	31.00 0.37 18.00	3.72 0.0 3.75		
STANOARD- 7730 MODE =01 1 1 ANCHORAGE=1004	7.50 2.20 5.00	7.50 0.35 18.00	0.70 5.67	3.1250 0.35 18.00	14000. 0.50 18.00	2800. 0.25 6.98	0.54 0.54 18.00	6000. 0.27 18.00	7200. 0.58 7.57	0.29 0.29 7.57	29.00 0.74 3.63	20.00 0.37 18.00	25.00 2.25 3.63	31.00 0.37 18.00	3.70 0.0 3.75		
STANDARD- 7731 MOOE =01 1 1 ANCHORAGE=0000	7.50 1.46 5.50	7.50 0.35 18.00	0.70 18.00	2.9707 0.35 18.00	14000. 0.45 18.00	5600. 0.23 7.45	0.49 0.49 18.00	6000. 0.24 18.00	6000. 0.53 8.25	0.26 0.26 8.25	29.00 0.74 18.00	18.00 0.37 18.00	23.00 1.30 3.89	31.00 0.37 18.00	3.36 0.0 3.51		
STANOARD- 7732 MOOE =01 1 1 ANCHORAGE=0000	7.50 1.47 5.49	7.50 0.35 18.00	0.70 18.00	3.1250 0.35 18.00	14000. 0.50 18.00	5600. 0.25 6.98	0.54 0.54 18.00	6000. 0.27 18.00	7200. 0.58 7.57	0.29 0.29 7.57	29.00 0.74 18.00	20.00 0.37 18.00	25.00 1.31 3.87	31.00 0.37 18.00	3.37 0.0 3.52		
STANDARO- 7733 MOOE =01 1 1 ANCHORAGE=1004	7.50 2.23 4.96	7.50 0.35 18.00	0.70 5.96	2.8164 0.35 18.00	14000. 0.41 18.00	2800. 0.20 8.13	0.44 0.44 18.00	8000. 0.22 18.00	4800. 0.48 9.27	0.24 0.24 9.27	29.00 0.74 3.65	16.00 0.37 18.00	21.00 2.29 3.65	31.00 0.37 18.00	3.73 0.0 3.75		
STANDARD- 7734 MOOE =01 1 1 ANCHORAGE=1004	7.50 2.21 4.98	7.50 0.35 18.00	0.70 5.96	3.0478 0.35 18.00	14000. 0.48 18.00	2800. 0.24 7.41	0.51 0.51 18.00	8000. 0.26 18.00	6400. 0.55 8.12	0.28 0.28 8.12	29.00 0.74 3.64	19.00 0.37 18.00	24.00 2.27 3.64	31.00 0.37 18.00	3.71 0.0 3.75		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT		PVI		PH1	PV2		PH2					
	A(1)	A(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)					
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)					
STANDARD- 7735 MODE =01 1 1 ANCHORAGE=1004	7.50 2.18 5.02	7.50 0.35 18.00		3.2022 0.35 18.00	14000. 0.53 18.00	2800. 0.26 18.00		8000. 0.28 18.00	8000. 0.60 18.00	0.30 0.30 7.13	29.00 0.74 3.63	21.00 0.37 18.00	26.00 2.23 3.63	31.00 0.37 18.00	3.68 0.0 3.75
STANDARD- 7736 MODE =01 1 1 ANCHORAGE=1004	7.50 2.10 5.10	7.50 0.35 18.00		3.4336 0.35 18.00	14000. 0.60 18.00	2800. 0.30 18.00	0.63 0.63 18.00	0.32 0.67 18.00	0.34 0.34 6.74		29.00 0.74 3.62	24.00 0.37 18.00	29.00 2.14 3.62	31.00 0.37 18.00	3.62 0.0 3.75
STANDARD- 7737 MODE =01 1 1 ANCHORAGE=0000	7.50 1.47 5.49	7.50 0.35 18.00		3.0478 0.35 18.00	14000. 0.48 18.00	5600. 0.24 7.41	18.00	8000. 0.26 18.00	6400. 0.55 18.00	0.28 0.28 8.12	29.00 0.74 18.00	19.00 0.37 18.00	24.00 1.31 3.88	31.00 0.37 18.00	3.37 0.0 3.52
STANDARD- 7738 MODE =01 1 1 ANCHORAGE=0000	7.50 1.47 5.49	7.50 0.35 18.00		3.2022 0.35 18.00	14000. 0.53 18.00	5600. 0.26 18.00	18.00	8000. 0.28 18.00	8000. 0.60 18.00	0.30 0.30 7.13	29.00 0.74 18.00	21.00 0.37 18.00	26.00 1.30 3.87	31.00 0.37 18.00	3.36 0.0 3.52
STANDARD- 7739 MODE =01 1 1 ANCHORAGE=0000	7.50 1.44 5.53	7.50 0.35 18.00		3.4336 0.35 18.00	14000. 0.60 18.00	5600. 0.30 18.00	18.00	8000. 0.32 18.00	9600. 0.67 18.00	0.34 0.34 6.74	29.00 0.74 18.00	24.00 0.37 18.00	29.00 1.27 3.89	31.00 0.37 18.00	3.34 0.0 3.49
STANDARD- 7740 MODE =01 1 1 ANCHORAGE=0000	7.50 0.79 6.08	7.50 0.35 18.00		3.4336 0.35 18.00	14000. 0.60 18.00	8400. 0.30 18.00	18.00	8000. 0.32 18.00	9600. 0.67 18.00	0.34 0.34 6.74	29.00 0.74 18.00	24.00 0.37 18.00	29.00 0.74 4.35	31.00 0.37 18.00	3.04 0.0 3.12
STANDARD- 7741 MODE =01 1 1 ANCHORAGE=1004	7.50 2.22 4.97	7.50 0.35 18.00		2.9707 0.35 18.00	14000. 0.45 18.00	2800. 0.23 18.00	0.49 0.49 18.00	10000. 0.24 18.00	6000. 0.53 18.00	0.26 0.26 18.00	29.00 0.74 3.64	18.00 0.37 18.00	23.00 2.28 3.64	31.00 0.37 18.00	3.72 0.0 3.75
STANDARD- 7742 MODE =01 1 1 ANCHORAGE=1004	7.50 2.18 5.02	7.50 0.35 18.00		3.2022 0.35 18.00	14000. 0.53 18.00	2800. 0.26 18.00		10000. 0.28 18.00	8000. 0.60 18.00	0.30 0.30 7.13	29.00 0.74 3.63	21.00 0.37 18.00	26.00 2.23 3.63	31.00 0.37 18.00	3.68 0.0 3.75
STANDARD- 7743 MODE =01 1 1 ANCHORAGE=1004	7.50 2.10 5.10	7.50 0.35 18.00		3.4336 0.35 18.00	14000. 0.60 18.00	2800. 0.30 18.00		10000. 0.32 18.00	10000. 0.67 18.00	0.34 0.34 18.00	29.00 0.74 3.62	24.00 0.37 18.00	29.00 2.14 3.62	31.00 0.37 18.00	3.62 0.0 3.75
STANDARD- 7744 MODE =01 1 1 ANCHORAGE=1004	7.50 2.03 5.17	7.50 0.35 18.00		3.5880 0.35 18.00	14000. 0.65 18.00	2800. 0.32 18.00	0.68 0.68 18.00	10000. 0.34 18.00	12000. 0.72 18.00	0.36 0.36 18.00	29.00 0.74 3.61	26.00 0.37 18.00	31.00 2.06 3.61	31.00 0.37 18.00	3.57 0.0 3.75
STANDARD- 7745 MODE =01 1 1 ANCHORAGE=0000	7.50 1.46 5.50	7.50 0.35 18.00		2.9707 0.35 18.00	14000. 0.45 18.00	5600. 0.23 18.00	18.00	10000. 0.24 18.00	6000. 0.53 18.00	0.26 0.26 18.00	29.00 0.74 18.00	18.00 0.37 18.00	23.00 1.30 3.89	31.00 0.37 18.00	3.36 0.0 3.51
STANDARD- 7746 MODE =01 1 1 ANCHORAGE=0000	7.50 1.47 5.49	7.50 0.35 18.00		3.2022 0.35 18.00	14000. 0.53 18.00	5600. 0.26 18.00	18.00	10000. 0.28 18.00	8000. 0.60 18.00	0.30 0.30 7.13	29.00 0.74 18.00	21.00 0.37 18.00	26.00 1.30 3.87	31.00 0.37 18.00	3.36 0.0 3.52

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7747 MODE =01 1 1 ANCHORAGE=0000	7.50 1.44 5.53	7.50 0.35 18.00	0.70 0.70 18.00	3.4336 0.35 18.00	14000. 0.60 18.00	5600. 0.30 18.00	0.63 0.63 18.00	10000. 0.32 18.00	10000. 0.67 18.00	0.34 0.34 18.00	29.00 0.74 18.00	24.00 0.37 18.00	29.00 1.27 3.89	31.00 0.37 18.00	3.34 0.0 3.49
STANDARD- 7748 MODE =01 1 1 ANCHORAGE=0000	7.50 1.41 5.57	7.50 0.35 13.00	0.70 0.70 13.00	3.5880 0.35 13.00	14000. 0.65 18.00	5600. 0.32 18.00	0.68 0.68 18.00	10000. 0.34 18.00	12000. 0.72 18.00	0.36 0.36 18.00	29.00 0.74 18.00	26.00 0.37 13.00	31.00 1.24 3.92	31.00 0.37 18.00	3.32 0.0 3.46
STANDARD- 7749 MODE =01 1 1 ANCHORAGE=0000	7.50 0.79 6.08	7.50 0.35 18.00	0.70 0.70 18.00	3.4336 0.35 18.00	14000. 0.60 18.00	8400. 0.30 18.00	0.63 0.63 18.00	10000. 0.32 18.00	10000. 0.67 18.00	0.34 0.34 18.00	29.00 0.74 18.00	24.00 0.37 18.00	29.00 0.74 4.35	31.00 0.37 18.00	3.04 0.0 3.12
STANDARD- 7750 MODE =01 1 1 ANCHORAGE=0000	7.50 0.79 6.08	7.50 0.35 18.00	0.70 0.70 18.00	3.5880 0.35 18.00	14000. 0.65 18.00	8400. 0.32 18.00	0.68 0.68 18.00	10000. 0.34 18.00	12000. 0.72 18.00	0.36 0.36 18.00	29.00 0.74 18.00	26.00 0.37 18.00	31.00 0.74 4.34	31.00 0.37 18.00	3.04 0.0 3.12
STANDARD- 7751 MODE =01 1 1 ANCHORAGE=0000	7.50 0.70 6.76	7.50 0.35 18.00	0.70 0.70 18.00	3.5880 0.35 18.00	14000. 0.65 18.00	11200. 0.32 18.00	0.68 0.68 18.00	10000. 0.34 18.00	12000. 0.72 18.00	0.36 0.36 18.00	29.00 0.74 18.00	26.00 0.37 18.00	31.00 0.74 18.00	31.00 0.37 18.00	2.73 0.0 0.0
STANDARD- 7752 MODE =01 1 1 ANCHORAGE=1004	7.50 2.53 4.66	7.50 0.37 18.00	0.74 0.74 5.03	2.6782 0.37 18.00	16000. 0.34 18.00	3200. 0.24 9.73	0.37 0.37 18.00	4000. 0.18 18.00	3200. 0.41 18.00	0.25 0.25 11.23	31.00 0.77 3.33	13.00 0.38 18.00	18.00 2.57 3.33	32.00 0.38 18.00	3.74 0.0 3.75
STANDARD- 7753 MODE =01 1 1 ANCHORAGE=1004	7.50 2.55 4.64	7.50 0.37 18.00	0.74 0.74 4.64	2.7569 0.37 12.29	16000. 0.36 18.00	3200. 0.31 8.47	0.39 0.39 18.00	4000. 0.20 18.00	4000. 0.43 18.00	0.35 0.35 9.62	31.00 0.77 3.33	14.00 0.38 18.00	19.00 2.59 3.33	32.00 0.38 18.00	3.75 0.0 3.75
STANDARD- 7754 MODE =01 1 1 ANCHORAGE=1004	7.50 2.43 4.64	7.50 0.37 18.00	0.74 0.74 4.64	2.9144 0.37 12.29	16000. 0.41 18.00	3200. 0.26 8.21	0.44 0.44 18.00	4000. 0.22 18.00	4800. 0.48 18.00	0.34 0.34 9.05	31.00 0.77 3.32	16.00 0.38 15.86	21.00 2.46 3.32	32.00 0.38 18.00	3.75 0.0 3.75
STANDARD- 7755 MODE =01 1 1 ANCHORAGE=1004	7.50 2.63 4.64	7.50 0.37 18.00	0.74 0.74 4.64	2.7569 0.37 18.00	16000. 0.36 18.00	3200. 0.18 9.44	0.39 0.39 18.00	6000. 0.20 18.00	3600. 0.43 18.00	0.22 0.22 10.67	31.00 0.77 3.33	14.00 0.38 18.00	19.00 2.66 3.33	32.00 0.38 18.00	3.75 0.0 3.75
STANDARD- 7756 MODE =01 1 1 ANCHORAGE=1004	7.50 2.43 4.64	7.50 0.37 18.00	0.74 0.74 4.64	2.9144 0.37 18.00	16000. 0.41 18.00	3200. 0.20 8.23	0.44 0.44 18.00	6000. 0.22 18.00	4800. 0.48 18.00	0.24 0.24 9.05	31.00 0.77 3.32	16.00 0.38 18.00	21.00 2.46 3.32	32.00 0.38 18.00	3.75 0.0 3.75
STANDARD- 7757 MODE =01 1 1 ANCHORAGE=1004	7.50 2.44 4.64	7.50 0.37 18.00	0.74 0.74 4.64	3.0718 0.37 18.00	16000. 0.46 18.00	3200. 0.23 7.50	0.49 0.49 18.00	6000. 0.24 18.00	6000. 0.53 18.00	0.26 0.26 8.08	31.00 0.77 3.31	18.00 0.38 18.00	23.00 2.46 3.31	32.00 0.38 18.00	3.75 0.0 3.75
STANDARD- 7758 MODE =01 1 1 ANCHORAGE=1004	7.50 2.44 4.64	7.50 0.37 18.00	0.74 0.74 4.64	3.2292 0.37 18.00	16000. 0.50 18.00	3200. 0.25 7.01	0.54 0.54 18.00	6000. 0.27 18.00	7200. 0.58 18.00	0.29 0.29 7.43	31.00 0.77 3.31	20.00 0.38 18.00	25.00 2.44 3.31	32.00 0.38 18.00	3.75 0.0 3.75

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS							TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1		PH1	PV2		PH2					
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)					
STANDARD- 7759 MODE =01 1 1 ANCHORAGE=0000	7.50 1.58 5.10	7.50 0.37 18.00		3.2292 0.37 18.00	16000. 0.50 18.00	6400. 0.25 7.01		6000. 0.27 18.00	7200. 0.58 18.00		31.00 0.77 18.00	20.00 0.38 18.00	25.00 1.35 3.55	32.00 0.38 18.00	3.42 0.0 3.50
STANDARD- 7760 MODE =01 1 1 ANCHORAGE=1004	7.50 2.43 4.64	7.50 0.37 18.00		2.9144 0.37 18.00	16000. 0.41 18.00	3200. 0.20 18.00		8000. 0.22 18.00	4800. 0.48 18.00		31.00 0.77 3.32	16.00 0.38 18.00	21.00 2.46 3.32	32.00 0.38 18.00	3.75 0.0 3.75
STANDARD- 7761 MODE =01 1 1 ANCHORAGE=1004	7.50 2.44 4.64	7.50 0.37 18.00		3.1505 0.37 18.00	16000. 0.48 18.00	3200. 0.24 18.00		8000. 0.26 18.00	6400. 0.55 18.00		31.00 0.77 3.31	19.00 0.38 18.00	24.00 2.45 3.31	32.00 0.38 18.00	3.75 0.0 3.75
STANDARD- 7762 MODE =01 1 1 ANCHORAGE=1004	7.50 2.42 4.64	7.50 0.37 18.00		3.3079 0.37 18.00	16000. 0.53 18.00	3200. 0.26 18.00		8000. 0.28 18.00	8000. 0.60 7.01		31.00 0.77 3.31	21.00 0.38 18.00	26.00 2.42 3.31	32.00 0.38 18.00	3.75 0.0 3.75
STANDARD- 7763 MODE =01 1 1 ANCHORAGE=1004	7.50 2.36 4.67	7.50 0.37 18.00		3.5440 0.37 18.00	16000. 0.60 18.00	3200. 0.30 18.00		8000. 0.32 18.00	9600. 0.67 6.64		31.00 0.77 3.30	24.00 0.38 18.00	29.00 2.34 3.30	32.00 0.38 18.00	3.73 0.0 3.75
STANDARD- 7764 MODE =01 1 1 ANCHORAGE=0000	7.50 1.56 5.11	7.50 0.37 18.00		3.1505 0.37 18.00	16000. 0.48 18.00	6400. 0.24 18.00		8000. 0.26 18.00	6400. 0.55 18.00		31.00 0.77 18.00	19.00 0.38 18.00	24.00 1.35 3.56	32.00 0.38 18.00	3.41 0.0 3.49
STANDARD- 7765 MODE =01 1 1 ANCHORAGE=0000	7.50 1.58 5.09	7.50 0.37 18.00		3.3079 0.37 18.00	16000. 0.53 18.00	6400. 0.26 18.00		8000. 0.28 18.00	8000. 0.60 7.01		31.00 0.77 18.00	21.00 0.38 18.00	26.00 1.36 3.55	32.00 0.38 18.00	3.42 0.0 3.50
STANDARD- 7766 MODE =01 1 1 ANCHORAGE=0000	7.50 1.58 5.10	7.50 0.37 18.00		3.5440 0.37 18.00	16000. 0.60 18.00	6400. 0.30 18.00		8000. 0.32 18.00	9600. 0.67 6.64		31.00 0.77 18.00	24.00 0.38 18.00	29.00 1.34 3.55	32.00 0.38 18.00	3.42 0.0 3.48
STANDARD- 7767 MODE =01 1 1 ANCHORAGE=0000	7.50 0.79 5.66	7.50 0.37 18.00		3.5440 0.37 18.00	16000. 0.60 18.00	9600. 0.30 18.00		8000. 0.32 18.00	9600. 0.67 6.64		31.00 0.77 18.00	24.00 0.38 18.00	29.00 0.77 4.00	32.00 0.38 18.00	3.08 0.0 3.09
STANDARD- 7768 MODE =01 1 1 ANCHORAGE=1004	7.50 2.44 4.64	7.50 0.37 18.00		3.0718 0.37 18.00	16000. 0.46 18.00	3200. 0.23 18.00		10000. 0.24 18.00	6000. 0.53 18.00		31.00 0.77 3.31	18.00 0.38 18.00	23.00 2.46 3.31	32.00 0.38 18.00	3.75 0.0 3.75
STANDARD- 7769 MODE =01 1 1 ANCHORAGE=1004	7.50 2.42 4.64	7.50 0.37 18.00		3.3079 0.37 18.00	16000. 0.53 18.00	3200. 0.26 18.00		10000. 0.28 18.00	8000. 0.60 7.01		31.00 0.77 3.31	21.00 0.38 18.00	26.00 2.42 3.31	32.00 0.38 18.00	3.75 0.0 3.75
STANDARD- 7770 MODE =01 1 1 ANCHORAGE=1004	7.50 2.36 4.67	7.50 0.37 18.00		3.5440 0.37 18.00	16000. 0.60 18.00	3200. 0.30 18.00		10000. 0.32 18.00	10000. 0.67 18.00		31.00 0.77 3.30	24.00 0.38 18.00	29.00 2.34 3.30	32.00 0.38 18.00	3.73 0.0 3.75

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7771 MODE =01 1 1 ANCHORAGE=1004	7.50 2.27 4.75	7.50 0.37 18.00	 0.74 5.74	3.7801 0.37 18.00	16000. 0.67 18.00	3200. 0.34 18.00	 0.71 18.00	10000. 0.35 18.00	12000. 0.74 18.00	 0.37 18.00	31.00 0.77 3.29	27.00 0.38 18.00	32.00 2.22 3.29	32.00 0.38 18.00	3.67 0.0 3.75
STANDARD- 7772 MODE =01 1 1 ANCHDRAGE=0000	7.50 1.58 5.09	7.50 0.37 18.00	 0.74 18.00	3.3079 0.37 18.00	16000. 0.53 18.00	6400. 0.26 18.00	 0.56 18.00	10000. 0.28 18.00	8000. 0.60 18.00	 0.30 7.01	31.00 0.77 18.00	21.00 0.38 18.00	26.00 1.36 3.55	32.00 0.38 18.00	3.42 0.0 3.50
STANDARD- 7773 MODE =01 1 1 ANCHDRAGE=0000	7.50 1.58 5.10	7.50 0.37 18.00	 0.74 18.00	3.5440 0.37 18.00	16000. 0.60 18.00	6400. 0.30 18.00	 0.63 18.00	10000. 0.32 18.00	10000. 0.67 18.00	 0.34 18.00	31.00 0.77 18.00	24.00 0.38 18.00	29.00 1.34 3.55	32.00 0.38 18.00	3.42 0.0 3.48
STANDARD- 7774 MODE =01 1 1 ANCHDRAGE=0000	7.50 1.54 5.14	7.50 0.37 18.00	 0.74 18.00	3.7801 0.37 18.00	16000. 0.67 18.00	6400. 0.34 18.00	 0.71 18.00	10000. 0.35 18.00	12000. 0.74 18.00	 0.37 18.00	31.00 0.77 18.00	27.00 0.38 18.00	32.00 1.29 3.58	32.00 0.38 18.00	3.39 0.0 3.45
STANDARD- 7775 MODE =01 1 1 ANCHORAGE=0000	7.50 0.79 5.66	7.50 0.37 18.00	 0.74 18.00	3.5440 0.37 18.00	16000. 0.60 18.00	9600. 0.30 18.00	 0.63 18.00	10000. 0.32 18.00	10000. 0.67 18.00	 0.34 18.00	31.00 0.77 18.00	24.00 0.38 18.00	29.00 0.77 4.00	32.00 0.38 18.00	3.08 0.0 3.09
STANDARD- 7776 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.81 5.64	7.50 0.37 18.00	 0.74 18.00	3.7801 0.37 18.00	16000. 0.67 18.00	9600. 0.34 18.00	 0.71 18.00	10000. 0.35 18.00	12000. 0.74 18.00	 0.37 18.00	31.00 0.77 18.00	27.00 0.38 18.00	32.00 0.77 3.97	32.00 0.38 18.00	3.09 0.0 3.10
STANDARD- 7777 MODE =01 1 1 ANCHDRAGE=1004	8.00 0.56 15.99	5.00 0.12 18.00	 0.24 18.00	1.0463 0.26 14.14	2000. 0.25 18.00	400. 0.23 16.98	 0.28 18.00	2000. 0.25 18.00	1200. 0.33 18.00	 0.22 18.00	10.00 0.26 18.00	10.00 0.29 12.09	14.00 0.65 14.47	11.00 0.13 18.00	2.21 2.58 2.37
STANDARD- 7778 MODE =01 1 1 ANCHORAGE=1004	8.00 0.56 15.99	5.00 0.12 18.00	 0.24 18.00	1.0463 0.32 14.14	2000. 0.25 18.00	400. 0.28 12.66	 0.28 18.00	2000. 0.25 18.00	1600. 0.33 18.00	 0.28 16.54	10.00 0.26 18.00	10.00 0.38 12.09	14.00 0.65 14.47	11.00 0.13 18.00	2.21 2.87 2.37
STANDARD- 7779 MODE =01 1 1 ANCHORAGE=1004	8.00 0.56 15.99	5.00 0.12 18.00	 0.24 18.00	1.0463 0.39 14.14	2000. 0.25 18.00	400. 0.34 10.09	 0.39 14.11	2000. 0.25 18.00	2000. 0.33 18.00	 0.34 13.27	10.00 0.26 18.00	10.00 0.49 12.09	14.00 0.65 14.47	11.00 0.13 18.00	2.21 3.03 2.37
STANDARD- 7780 MODE =01 1 1 ANCHDRAGE=0004	8.00 0.50 16.70	5.00 0.12 18.00	 0.24 18.00	1.1667 0.33 14.14	2000. 0.30 18.00	400. 0.21 10.57	 0.46 13.60	2000. 0.25 18.00	2400. 0.38 18.00	 0.26 13.10	10.00 0.26 17.90	12.00 0.45 11.89	16.00 0.57 15.00	11.00 0.13 18.00	2.12 3.22 2.25
STANDARD- 7781 MODE =01 1 1 ANCHDRAGE=0004	8.00 0.41 18.00	5.00 0.12 18.00	 0.24 18.00	1.0463 0.26 14.14	2000. 0.25 18.00	800. 0.23 16.98	 0.28 18.00	2000. 0.14 18.00	1200. 0.33 18.00	 0.22 18.00	10.00 0.26 18.00	10.00 0.29 12.09	14.00 0.46 16.56	11.00 0.13 18.00	1.94 2.58 2.07
STANDARD- 7782 MODE =01 1 1 ANCHDRAGE=0004	8.00 0.41 18.00	5.00 0.12 18.00	 0.24 18.00	1.0463 0.32 14.14	2000. 0.25 18.00	800. 0.28 12.66	 0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	 0.28 16.54	10.00 0.26 18.00	10.00 0.38 12.09	14.00 0.46 16.56	11.00 0.13 18.00	1.94 2.87 2.07

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS							TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1		PH1	PV2		PH2					
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)					
STANDARD- 7783 MODE =01 1 1 ANCHORAGE=0004	8.00 0.41 18.00	5.00 0.12 18.00	 0.24 18.00	1.0463 0.39 14.14	2000. 0.25 18.00	800. 0.34 10.09	 0.39 14.11	2000. 0.14 18.00	2000. 0.33 18.00	 0.34 13.27	10.00 0.26 18.00	10.00 0.49 12.09	14.00 0.46 16.56	11.00 0.13 18.00	1.94 3.03 2.07
STANDARD- 7784 MODE =01 1 1 ANCHORAGE=0000	8.00 0.37 18.00	5.00 0.12 18.00	 0.24 18.00	1.1667 0.33 14.14	2000. 0.30 18.00	800. 0.21 10.57	 0.46 13.60	2000. 0.17 18.00	2400. 0.38 18.00	 0.26 13.10	10.00 0.26 18.00	12.00 0.45 11.89	16.00 0.41 16.81	11.00 0.13 18.00	1.90 3.22 2.00
STANDARD- 7785 MODE =01 1 1 ANCHORAGE=0000	8.00 0.27 18.00	5.00 0.12 18.00	 0.24 18.00	1.0463 0.26 14.14	2000. 0.25 18.00	1200. 0.23 16.98	 0.28 18.00	2000. 0.14 18.00	1200. 0.33 18.00	 0.22 18.00	10.00 0.26 18.00	10.00 0.29 12.09	14.00 0.27 18.00	11.00 0.13 18.00	1.63 2.58 1.72
STANDARD- 7786 MODE =01 1 1 ANCHORAGE=0000	8.00 0.27 18.00	5.00 0.12 18.00	 0.24 18.00	1.0463 0.32 14.14	2000. 0.25 18.00	1200. 0.28 12.66	 0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	 0.28 16.54	10.00 0.26 18.00	10.00 0.38 12.09	14.00 0.27 18.00	11.00 0.13 18.00	1.63 2.87 1.72
STANDARD- 7787 MODE =01 1 1 ANCHORAGE=0000	8.00 0.27 18.00	5.00 0.12 18.00	 0.24 18.00	1.0463 0.39 14.14	2000. 0.25 18.00	1200. 0.34 10.09	 0.39 14.11	2000. 0.14 18.00	2000. 0.33 18.00	 0.34 13.27	10.00 0.26 18.00	10.00 0.49 12.09	14.00 0.27 18.00	11.00 0.13 18.00	1.63 3.03 1.72
STANDARD- 7788 MODE =01 1 1 ANCHORAGE=0000	8.00 0.25 18.00	5.00 0.12 18.00	 0.24 18.00	1.1667 0.33 14.14	2000. 0.30 18.00	1200. 0.21 10.57	 0.46 13.60	2000. 0.17 18.00	2400. 0.38 18.00	 0.26 13.10	10.00 0.26 18.00	12.00 0.45 11.89	16.00 0.26 18.00	11.00 0.13 18.00	1.66 3.22 1.73
STANDARD- 7789 MODE =01 1 1 ANCHORAGE=0000	8.00 0.24 18.00	5.00 0.12 18.00	 0.24 18.00	1.0463 0.32 14.14	2000. 0.25 18.00	1600. 0.28 12.66	 0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	 0.28 16.54	10.00 0.26 18.00	10.00 0.38 12.09	14.00 0.26 18.00	11.00 0.13 18.00	1.23 2.87 1.27
STANDARD- 7790 MODE =01 1 1 ANCHORAGE=0000	8.00 0.24 18.00	5.00 0.12 18.00	 0.24 18.00	1.0463 0.39 14.14	2000. 0.25 18.00	1600. 0.34 10.09	 0.39 14.11	2000. 0.14 18.00	2000. 0.33 18.00	 0.34 13.27	10.00 0.26 18.00	10.00 0.49 12.09	14.00 0.26 18.00	11.00 0.13 18.00	1.23 3.03 1.27
STANDARD- 7791 MODE =01 1 1 ANCHORAGE=0000	8.00 0.24 18.00	5.00 0.12 18.00	 0.24 18.00	1.1667 0.33 14.14	2000. 0.30 18.00	1600. 0.21 10.57	 0.46 13.60	2000. 0.17 18.00	2400. 0.38 18.00	 0.26 13.10	10.00 0.26 18.00	12.00 0.45 11.89	16.00 0.26 18.00	11.00 0.13 18.00	1.37 3.22 1.40
STANDARD- 7792 MODE =01 1 1 ANCHORAGE=1004	8.00 0.81 10.23	5.00 0.14 18.00	 0.29 10.79	1.1327 0.21 9.17	4000. 0.25 18.00	800. 0.24 17.03	 0.29 18.00	2000. 0.14 18.00	1200. 0.33 18.00	 0.22 18.00	12.00 0.31 10.81	10.00 0.21 8.43	14.00 0.89 9.70	13.00 0.16 18.00	2.24 2.58 2.40
STANDARD- 7793 MODE =01 1 1 ANCHORAGE=1004	8.00 0.81 10.23	5.00 0.14 18.00	 0.29 10.79	1.1327 0.28 9.17	4000. 0.25 18.00	800. 0.33 12.71	 0.29 18.00	2000. 0.14 18.00	1600. 0.33 18.00	 0.30 16.43	12.00 0.31 10.81	10.00 0.31 8.43	14.00 0.89 9.70	13.00 0.16 18.00	2.24 2.79 2.40
STANDARD- 7794 MODE =01 1 1 ANCHORAGE=1004	8.00 0.81 10.23	5.00 0.14 18.00	 0.29 10.79	1.1327 0.35 9.17	4000. 0.25 18.00	800. 0.42 10.14	 0.34 14.80	2000. 0.14 18.00	2000. 0.33 18.00	 0.38 13.18	12.00 0.31 10.81	10.00 0.41 8.43	14.00 0.89 9.70	13.00 0.16 18.00	2.24 2.91 2.40

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															PI(01) PI(07) PI(13)
CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH2 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	
STANDARD- 7795 MODE =01 1 1 ANCHORAGE=0004	8.00 0.75 10.48	5.00 0.14 18.00	 0.29 18.00	1.2572 0.35 9.17	4000. 0.30 18.00	800. 0.30 10.62	 0.41 14.20	2000. 0.17 18.00	2400. 0.37 18.00	 0.31 12.98	12.00 0.31 10.69	12.00 0.40 8.35	16.00 0.82 9.92	13.00 0.16 18.00	2.19 3.12 2.33
STANDARD- 7796 MODE =01 1 1 ANCHORAGE=0000	8.00 0.51 12.30	5.00 0.14 18.00	 0.29 18.00	1.1327 0.28 9.17	4000. 0.25 18.00	1600. 0.33 12.71	 0.29 18.00	2000. 0.14 18.00	1600. 0.33 18.00	 0.30 16.43	12.00 0.31 18.00	10.00 0.31 8.43	14.00 0.50 11.80	13.00 0.16 18.00	1.86 2.79 1.97
STANDARD- 7797 MODE =01 1 1 ANCHORAGE=0000	8.00 0.51 12.30	5.00 0.14 18.00	 0.29 18.00	1.1327 0.35 9.17	4000. 0.25 18.00	1600. 0.42 10.14	 0.34 14.80	2000. 0.14 18.00	2000. 0.33 18.00	 0.38 13.18	12.00 0.31 18.00	10.00 0.41 8.43	14.00 0.50 11.80	13.00 0.16 18.00	1.86 2.91 1.97
STANDARD- 7798 MODE =01 1 1 ANCHORAGE=0000	8.00 0.49 12.22	5.00 0.14 18.00	 0.29 18.00	1.2572 0.35 9.17	4000. 0.30 18.00	1600. 0.30 10.62	 0.41 14.20	2000. 0.17 18.00	2400. 0.37 18.00	 0.31 12.98	12.00 0.31 18.00	12.00 0.40 8.35	16.00 0.47 11.73	13.00 0.16 18.00	1.88 3.12 1.97
STANDARD- 7799 MODE =01 1 1 ANCHORAGE=0000	8.00 0.29 15.28	5.00 0.14 18.00	 0.29 18.00	1.2572 0.35 9.17	4000. 0.30 18.00	2400. 0.30 10.62	 0.41 14.20	2000. 0.17 18.00	2400. 0.37 18.00	 0.31 12.98	12.00 0.31 18.00	12.00 0.40 8.35	16.00 0.31 15.13	13.00 0.16 18.00	1.50 3.12 1.52
STANDARD- 7800 MODE =01 1 1 ANCHORAGE=1004	8.00 0.87 10.48	5.00 0.14 18.00	 0.29 13.11	1.2572 0.35 9.17	4000. 0.30 18.00	800. 0.30 10.62	 0.33 17.56	4000. 0.27 18.00	2400. 0.37 18.00	 0.30 12.98	12.00 0.31 12.71	12.00 0.38 8.35	16.00 0.95 9.92	13.00 0.16 18.00	2.19 2.59 2.33
STANDARD- 7801 MODE =01 1 1 ANCHORAGE=1004	8.00 0.79 10.81	5.00 0.14 18.00	 0.29 13.11	1.3817 0.36 9.17	4000. 0.34 18.00	800. 0.22 9.57	 0.38 13.82	4000. 0.28 18.00	3200. 0.42 18.00	 0.27 11.28	12.00 0.31 12.56	14.00 0.42 8.28	18.00 0.85 10.20	13.00 0.16 18.00	2.12 2.90 2.24
STANDARD- 7802 MODE =01 1 1 ANCHORAGE=0000	8.00 0.72 11.17	5.00 0.14 18.00	 0.29 18.00	1.5062 0.32 9.17	4000. 0.39 18.00	800. 0.20 8.93	 0.43 11.79	4000. 0.29 18.00	4000. 0.47 18.00	 0.24 10.27	12.00 0.31 18.00	16.00 0.40 8.21	20.00 0.77 10.51	13.00 0.16 18.00	2.05 3.13 2.16
STANDARD- 7803 MODE =01 1 1 ANCHORAGE=0000	8.00 0.65 11.53	5.00 0.14 18.00	 0.29 18.00	1.6307 0.25 9.17	4000. 0.44 18.00	800. 0.22 8.50	 0.49 10.53	4000. 0.28 18.00	4800. 0.52 18.00	 0.26 9.60	12.00 0.31 18.00	18.00 0.33 8.15	22.00 0.69 10.84	13.00 0.16 18.00	1.99 3.30 2.08
STANDARD- 7804 MODE =01 1 1 ANCHORAGE=0000	8.00 0.61 12.22	5.00 0.14 18.00	 0.29 18.00	1.2572 0.35 9.17	4000. 0.30 18.00	1600. 0.30 10.62	 0.33 17.56	4000. 0.17 18.00	2400. 0.37 18.00	 0.30 12.98	12.00 0.31 18.00	12.00 0.38 8.35	16.00 0.60 11.73	13.00 0.16 18.00	1.88 2.59 1.97
STANDARD- 7805 MODE =01 1 1 ANCHORAGE=0000	8.00 0.56 12.29	5.00 0.14 18.00	 0.29 18.00	1.3817 0.36 9.17	4000. 0.34 18.00	1600. 0.22 9.57	 0.38 13.82	4000. 0.19 18.00	3200. 0.42 18.00	 0.27 11.28	12.00 0.31 18.00	14.00 0.42 8.28	18.00 0.55 11.77	13.00 0.16 18.00	1.87 2.90 1.94
STANDARD- 7806 MODE =01 1 1 ANCHORAGE=0000	8.00 0.52 12.44	5.00 0.14 18.00	 0.29 18.00	1.5062 0.32 9.17	4000. 0.39 18.00	1600. 0.20 8.93	 0.43 11.79	4000. 0.21 18.00	4000. 0.47 18.00	 0.24 10.27	12.00 0.31 18.00	16.00 0.40 8.21	20.00 0.50 11.87	13.00 0.16 18.00	1.84 3.13 1.91

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7807 MODE =01 1 1 ANCHORAGE=0000	8.00 0.48 12.63	5.00 0.14 18.00	0.29 18.00	1.6307 0.25 9.17	4000. 0.44 18.00	1600. 0.22 8.50	0.49 10.53	4000. 0.24 18.00	4800. 0.52 18.00	0.26 9.60	12.00 0.31 18.00	18.00 0.33 8.15	22.00 0.31 12.02	13.00 0.16 18.00	1.81 3.30 1.87
STANDARD- 7808 MODE =01 1 1 ANCHORAGE=0000	8.00 0.34 15.28	5.00 0.14 18.00	0.29 18.00	1.2572 0.35 9.17	4000. 0.30 18.00	2400. 0.30 10.62	0.33 17.56	4000. 0.17 18.00	2400. 0.37 18.00	0.30 0.30 12.98	12.00 0.31 18.00	12.00 0.38 8.35	16.00 0.31 15.13	13.00 0.16 18.00	1.50 2.59 1.52
STANDARD- 7809 MODE =01 1 1 ANCHORAGE=0000	8.00 0.33 14.63	5.00 0.14 18.00	0.29 18.00	1.3817 0.36 9.17	4000. 0.34 18.00	2400. 0.22 9.57	0.38 13.82	4000. 0.19 18.00	3200. 0.42 18.00	0.27 0.27 11.28	12.00 0.31 18.00	14.00 0.42 8.28	18.00 0.31 14.40	13.00 0.16 18.00	1.57 2.90 1.59
STANDARD- 7810 MODE =01 1 1 ANCHORAGE=0000	8.00 0.32 14.28	5.00 0.14 18.00	0.29 18.00	1.5062 0.32 9.17	4000. 0.39 18.00	2400. 0.20 8.93	0.43 11.79	4000. 0.21 18.00	4000. 0.47 18.00	0.24 0.24 10.27	12.00 0.31 18.00	16.00 0.40 8.21	20.00 0.31 13.95	13.00 0.16 18.00	1.61 3.13 1.63
STANDARD- 7811 MODE =01 1 1 ANCHORAGE=0000	8.00 0.29 14.12	5.00 0.14 18.00	0.29 18.00	1.6307 0.24 9.17	4000. 0.44 18.00	2400. 0.22 8.50	0.49 10.53	4000. 0.24 18.00	4800. 0.52 18.00	0.26 9.60	12.00 0.31 18.00	18.00 0.33 8.15	22.00 0.31 13.69	13.00 0.16 18.00	1.62 3.30 1.64
STANDARD- 7812 MODE =01 1 1 ANCHORAGE=0000	8.00 0.29 18.00	5.00 0.14 18.00	0.29 18.00	1.3817 0.36 9.17	4000. 0.34 18.00	3200. 0.22 9.57	0.38 13.82	4000. 0.19 18.00	3200. 0.42 18.00	0.27 0.27 11.28	12.00 0.31 18.00	14.00 0.42 8.28	18.00 0.31 18.00	13.00 0.16 18.00	1.20 2.90 0.0
STANDARD- 7813 MODE =01 1 1 ANCHORAGE=0000	8.00 0.29 17.30	5.00 0.14 18.00	0.29 18.00	1.5062 0.32 9.17	4000. 0.39 18.00	3200. 0.20 8.93	0.43 11.79	4000. 0.21 18.00	4000. 0.47 18.00	0.24 0.24 10.27	12.00 0.31 18.00	16.00 0.40 8.21	20.00 0.31 18.00	13.00 0.16 18.00	1.33 3.13 0.0
STANDARD- 7814 MODE =01 1 1 ANCHORAGE=0000	8.00 0.29 18.00	5.00 0.14 18.00	0.29 18.00	1.6307 0.24 9.17	4000. 0.44 18.00	3200. 0.22 8.50	0.49 10.53	4000. 0.24 18.00	4800. 0.52 18.00	0.26 9.60	12.00 0.31 18.00	18.00 0.33 8.15	22.00 0.31 18.00	13.00 0.16 18.00	0.0 3.30 0.0
STANDARD- 7815 MODE =01 1 1 ANCHORAGE=0004	8.00 0.96 8.30	5.00 0.17 18.00	0.34 18.00	1.2407 0.17 7.46	6000. 0.25 18.00	1200. 0.23 17.01	0.29 18.00	2000. 0.14 18.00	1200. 0.32 18.00	0.22 0.22 18.00	14.00 0.38 6.46	10.00 0.19 18.00	14.00 1.02 5.88	16.00 0.19 18.00	2.25 2.55 2.49
STANDARD- 7816 MODE =01 1 1 ANCHORAGE=0004	8.00 0.96 8.30	5.00 0.17 18.00	0.34 18.00	1.2407 0.23 7.46	6000. 0.25 18.00	1200. 0.33 12.76	0.29 18.00	2000. 0.14 18.00	1600. 0.32 18.00	0.33 0.33 16.57	14.00 0.38 6.46	10.00 0.23 7.65	14.00 1.02 5.88	16.00 0.19 18.00	2.25 2.71 2.49
STANDARD- 7817 MODE =01 1 1 ANCHORAGE=0004	8.00 0.96 8.30	5.00 0.17 18.00	0.34 18.00	1.2407 0.30 7.46	6000. 0.25 18.00	1200. 0.44 10.21	0.29 15.56	2000. 0.14 18.00	2000. 0.32 18.00	0.43 0.43 13.20	14.00 0.38 6.46	10.00 0.33 7.65	14.00 1.02 5.88	16.00 0.19 18.00	2.25 2.81 2.49
STANDARD- 7818 MODE =01 1 1 ANCHORAGE=0004	8.00 0.92 8.37	5.00 0.17 18.00	0.34 18.00	1.3704 0.28 7.46	6000. 0.30 18.00	1200. 0.31 10.70	0.35 14.94	2000. 0.17 18.00	2400. 0.37 18.00	0.38 0.38 12.96	14.00 0.38 6.42	12.00 0.35 7.59	16.00 0.99 5.89	16.00 0.19 18.00	2.23 3.01 2.46

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2	TTOP	TSTOP	TS80T	T80T		
	A(1) S(1)	A(2) S(2)		A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	A(11) S(11)	A(12) S(12)	A(13) S(13)	
STANDARD- 7819 MODE =01 1 1 ANCHORAGE=0000	8.00 0.51 10.18	5.00 0.17 18.00		1.3704 0.28 7.46	6000. 0.30 18.00	2400. 0.31 10.70		2000. 0.17 18.00	2400. 0.37 18.00		14.00 0.38 18.00	12.00 0.35 7.59	16.00 0.44 7.38	16.00 0.19 18.00	1.83 3.01 1.97
STANDARD- 7820 MODE =01 1 1 ANCHORAGE=1004	8.00 1.05 8.37	5.00 0.17 18.00		1.3704 0.28 7.46	6000. 0.30 18.00	1200. 0.31 10.63		4000. 0.17 18.00	2400. 0.37 18.00		14.00 0.38 7.17	12.00 0.26 7.59	16.00 1.13 5.89	16.00 0.19 18.00	2.23 2.59 2.46
STANDARD- 7821 MODE =01 1 1 ANCHORAGE=1004	8.00 0.98 8.51	5.00 0.17 18.00		1.5000 0.33 7.46	6000. 0.35 18.00	1200. 0.26 9.61		4000. 0.19 18.00	3200. 0.42 18.00		14.00 0.38 7.11	14.00 0.33 7.55	18.00 1.07 5.96	16.00 0.19 18.00	2.19 2.86 2.42
STANDARD- 7822 MODE =01 1 1 ANCHORAGE=0004	8.00 0.91 8.69	5.00 0.17 18.00		1.6296 0.32 7.46	6000. 0.39 18.00	1200. 0.20 8.98		4000. 0.22 18.00	4000. 0.47 18.00		14.00 0.38 7.06	16.00 0.34 7.51	20.00 0.99 6.07	16.00 0.19 18.00	2.15 3.08 2.36
STANDARD- 7823 MODE =01 1 1 ANCHORAGE=0004	8.00 0.85 8.91	5.00 0.17 18.00		1.7593 0.29 7.46	6000. 0.44 18.00	1200. 0.22 8.55		4000. 0.24 18.00	4800. 0.52 18.00		14.00 0.38 7.02	18.00 0.29 7.47	22.00 0.91 6.21	16.00 0.19 18.00	2.09 3.26 2.30
STANDARD- 7824 MODE =01 1 1 ANCHORAGE=0000	8.00 0.64 10.18	5.00 0.17 18.00		1.3704 0.28 7.46	6000. 0.30 18.00	2400. 0.31 10.63		4000. 0.17 18.00	2400. 0.37 18.00		14.00 0.38 18.00	12.00 0.26 7.59	16.00 0.59 7.38	16.00 0.19 18.00	1.83 2.59 1.97
STANDARD- 7825 MODE =01 1 1 ANCHORAGE=0000	8.00 0.62 10.05	5.00 0.17 18.00		1.5000 0.33 7.46	6000. 0.35 18.00	2400. 0.26 9.61		4000. 0.19 18.00	3200. 0.42 18.00		14.00 0.38 18.00	14.00 0.33 7.55	18.00 0.57 7.25	16.00 0.19 18.00	1.86 2.86 1.99
STANDARD- 7826 MODE =01 1 1 ANCHORAGE=0000	8.00 0.59 10.02	5.00 0.17 18.00		1.6296 0.32 7.46	6000. 0.39 18.00	2400. 0.20 8.98		4000. 0.22 18.00	4000. 0.47 18.00		14.00 0.38 18.00	16.00 0.34 7.51	20.00 0.54 7.20	16.00 0.19 18.00	1.86 3.08 1.99
STANDARD- 7827 MODE =01 1 1 ANCHORAGE=0000	8.00 0.56 10.06	5.00 0.17 18.00		1.7593 0.29 7.46	6000. 0.44 18.00	2400. 0.22 8.55		4000. 0.24 18.00	4800. 0.52 18.00		14.00 0.38 18.00	18.00 0.29 7.47	22.00 0.51 7.20	16.00 0.19 18.00	1.85 3.26 1.98
STANDARD- 7828 MODE =01 1 1 ANCHORAGE=0000	8.00 0.34 12.21	5.00 0.17 18.00		1.6296 0.32 7.46	6000. 0.39 18.00	3600. 0.20 8.98		4000. 0.22 18.00	4000. 0.47 18.00		14.00 0.38 18.00	16.00 0.34 7.51	20.00 0.38 9.35	16.00 0.19 18.00	1.53 3.08 1.53
STANDARD- 7829 MODE =01 1 1 ANCHORAGE=0000	8.00 0.34 11.81	5.00 0.17 18.00		1.7593 0.29 7.46	6000. 0.44 18.00	3600. 0.22 8.55		4000. 0.24 18.00	4800. 0.52 18.00		14.00 0.38 18.00	18.00 0.29 7.47	22.00 0.38 8.91	16.00 0.19 18.00	1.58 3.26 1.60
STANDARD- 7830 MODE =01 1 1 ANCHORAGE=0000	8.00 0.34 18.00	5.00 0.17 18.00		1.7593 0.29 7.46	6000. 0.44 18.00	4800. 0.22 8.55		4000. 0.24 18.00	4800. 0.52 18.00		14.00 0.38 18.00	18.00 0.29 7.47	22.00 0.38 18.00	16.00 0.19 18.00	0.0 3.26 0.0

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)					
STANDARD- 7831 MODE =01 1 1 ANCHORAGE=1004	8.00 1.05 8.60	5.00 0.17 18.00	 0.34 10.71	1.5648 0.33 7.46	 0.37 18.00	6000. 0.22 9.22	1200. 0.41 18.00	 0.23 18.00	6000. 0.44 18.00	3600. 0.25 10.63	14.00 0.41 8.01	15.00 0.29 7.53	19.00 1.15 6.01	16.00 0.19 18.00	2.17 0.0 2.39
STANDARD- 7832 MODE =01 1 1 ANCHORAGE=1004	8.00 0.93 8.91	5.00 0.17 18.00	 0.34 10.71	1.7593 0.29 7.46	 0.44 18.00	6000. 0.22 8.53	1200. 0.48 12.30	 0.26 18.00	6000. 0.52 18.00	4800. 0.26 9.50	14.00 0.38 7.92	18.00 0.28 7.47	22.00 1.01 6.21	16.00 0.19 18.00	2.09 2.88 2.30
STANDARD- 7833 MODE =01 1 1 ANCHORAGE=0004	8.00 0.86 9.14	5.00 0.17 18.00	 0.34 18.00	1.8889 0.23 7.46	 0.49 18.00	6000. 0.25 18.00	1200. 0.53 10.09	 0.26 18.00	6000. 0.56 18.00	6000. 0.28 8.43	14.00 0.38 7.87	20.00 0.25 7.43	24.00 0.93 6.36	16.00 0.19 18.00	2.04 3.12 2.23
STANDARD- 7834 MODE =01 1 1 ANCHORAGE=0000	8.00 0.80 9.37	5.00 0.17 18.00	 0.34 18.00	2.0185 0.27 7.46	 0.54 18.00	6000. 0.27 18.00	1200. 0.57 8.75	 0.29 18.00	6000. 0.61 18.00	7200. 0.31 7.73	14.00 0.38 18.00	22.00 0.19 7.40	26.00 0.85 6.52	16.00 0.19 18.00	1.99 3.30 2.17
STANDARD- 7835 MODE =01 1 1 ANCHORAGE=0000	8.00 0.71 10.02	5.00 0.17 18.00	 0.34 18.00	1.5648 0.33 7.46	 0.37 18.00	6000. 0.22 9.22	2400. 0.41 18.00	 0.20 18.00	6000. 0.44 18.00	3600. 0.25 10.63	14.00 0.38 18.00	15.00 0.29 7.53	19.00 0.68 7.22	16.00 0.19 18.00	1.86 0.0 1.99
STANDARD- 7836 MODE =01 1 1 ANCHORAGE=0000	8.00 0.65 10.06	5.00 0.17 18.00	 0.34 18.00	1.7593 0.29 7.46	 0.44 18.00	6000. 0.22 8.53	2400. 0.48 12.30	 0.24 18.00	6000. 0.52 18.00	4800. 0.26 9.50	14.00 0.38 18.00	18.00 0.28 7.47	22.00 0.61 7.20	16.00 0.19 18.00	1.85 2.88 1.98
STANDARD- 7837 MODE =01 1 1 ANCHORAGE=0000	8.00 0.60 10.14	5.00 0.17 18.00	 0.34 18.00	1.8889 0.22 7.46	 0.49 18.00	6000. 0.25 18.00	2400. 0.53 10.09	 0.26 18.00	6000. 0.56 18.00	6000. 0.28 8.43	14.00 0.38 18.00	20.00 0.25 7.43	24.00 0.56 7.24	16.00 0.19 18.00	1.84 3.12 1.96
STANDARD- 7838 MODE =01 1 1 ANCHORAGE=0000	8.00 0.57 10.25	5.00 0.17 18.00	 0.34 18.00	2.0185 0.24 7.46	 0.54 18.00	6000. 0.27 18.00	2400. 0.57 8.75	 0.29 18.00	6000. 0.61 18.00	7200. 0.31 7.73	14.00 0.38 18.00	22.00 0.19 7.40	26.00 0.38 7.30	16.00 0.19 18.00	1.82 3.30 1.94
STANDARD- 7839 MODE =01 1 1 ANCHORAGE=0000	8.00 0.37 12.52	5.00 0.17 18.00	 0.34 18.00	1.5648 0.33 7.46	 0.37 18.00	6000. 0.22 9.22	3600. 0.41 18.00	 0.20 18.00	6000. 0.44 18.00	3600. 0.25 10.63	14.00 0.38 18.00	15.00 0.29 7.53	19.00 0.38 9.66	16.00 0.19 18.00	1.49 0.0 1.49
STANDARD- 7840 MODE =01 1 1 ANCHORAGE=0000	8.00 0.36 11.81	5.00 0.17 18.00	 0.34 18.00	1.7593 0.29 7.46	 0.44 18.00	6000. 0.22 8.53	3600. 0.48 12.30	 0.24 18.00	6000. 0.52 18.00	4800. 0.26 9.50	14.00 0.38 18.00	18.00 0.28 7.47	22.00 0.38 8.91	16.00 0.19 18.00	1.58 2.88 1.60
STANDARD- 7841 MODE =01 1 1 ANCHORAGE=0000	8.00 0.34 11.57	5.00 0.17 18.00	 0.34 18.00	1.8889 0.22 7.46	 0.49 18.00	6000. 0.25 12.86	3600. 0.53 10.09	 0.26 18.00	6000. 0.56 18.00	6000. 0.28 8.43	14.00 0.38 18.00	20.00 0.25 7.43	24.00 0.38 8.63	16.00 0.19 18.00	1.61 3.12 1.65
STANDARD- 7842 MODE =01 1 1 ANCHORAGE=0000	8.00 0.34 11.44	5.00 0.17 18.00	 0.34 18.00	2.0185 0.19 7.46	 0.54 18.00	6000. 0.27 18.00	3600. 0.57 8.75	 0.29 18.00	6000. 0.61 18.00	7200. 0.31 7.73	14.00 0.38 18.00	22.00 0.19 7.40	26.00 0.38 18.00	16.00 0.19 18.00	1.63 3.30 0.0

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TSBOT	T80T	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1	PH1	PV2	PH2	A(11)	A(12)	A(13)	A(14)	PI(07)				
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)		
STANDARD- 7843 MODE =01 1 1 ANCHORAGE=0000	8.00 0.34 14.97	5.00 0.17 18.00		1.7593 0.29 7.46	6000. 0.44 18.00	4800. 0.22 8.53	0.48 0.38 12.30	6000. 0.24 18.00	4800. 0.52 18.00	0.26 0.26 9.50	14.00 0.38 18.00	18.00 0.28 7.47	22.00 0.38 18.00	16.00 0.19 18.00	1.25 2.88 0.0		
STANDARD- 7844 MODE =01 1 1 ANCHORAGE=0000	8.00 0.34 18.00	5.00 0.17 18.00	0.34 18.00	1.8889 0.22 7.46	6000. 0.49 18.00	4800. 0.25 9.61	0.53 0.53 10.09	6000. 0.26 18.00	6000. 0.56 18.00	0.28 0.28 8.43	14.00 0.38 18.00	20.00 0.25 7.43	24.00 0.38 18.00	16.00 0.19 18.00	0.0 3.12 0.0		
STANDARD- 7845 MODE =01 1 1 ANCHORAGE=0000	8.00 0.34 18.00	5.00 0.17 18.00	0.34 18.00	2.0185 0.17 7.46	6000. 0.54 18.00	4800. 0.27 18.00	0.57 0.57 8.75	6000. 0.29 18.00	7200. 0.61 18.00	0.31 0.31 7.73	14.00 0.38 18.00	22.00 0.19 7.40	26.00 0.38 18.00	16.00 0.19 18.00	0.0 3.30 0.0		
STANDARD- 7846 MODE =01 1 2 ANCHORAGE=0004	8.00 1.05 7.27	5.00 0.19 18.00	0.38 18.00	1.4275 0.19 4.67	8000. 0.28 18.00	1600. 0.26 14.52	0.31 0.31 18.00	2000. 0.16 18.00	1600. 0.37 18.00	0.24 0.24 18.00	16.00 0.43 5.11	11.00 0.22 18.00	16.00 1.11 5.11	18.00 0.22 18.00	2.27 2.72 2.50		
STANDARD- 7847 MODE =01 1 2 ANCHORAGE=0004	8.00 1.05 7.27	5.00 0.19 18.00	0.38 18.00	1.4275 0.22 4.67	8000. 0.28 18.00	1600. 0.35 11.60	0.31 0.31 17.51	2000. 0.16 18.00	2000. 0.37 18.00	0.33 0.33 15.47	16.00 0.43 5.11	11.00 0.24 18.00	16.00 1.11 5.11	18.00 0.22 18.00	2.27 2.81 2.50		
STANDARD- 7848 MODE =01 1 2 ANCHORAGE=0004	8.00 1.04 7.27	5.00 0.19 18.00	0.38 18.00	1.4943 0.25 4.67	8000. 0.30 18.00	1600. 0.33 10.76	0.34 0.34 15.39	2000. 0.17 18.00	2400. 0.39 18.00	0.36 0.36 13.85	16.00 0.43 5.10	12.00 0.29 18.00	17.00 1.10 5.10	18.00 0.22 18.00	2.27 2.94 2.50		
STANDARD- 7849 MODE =01 1 2 ANCHORAGE=1004	8.00 1.18 7.27	5.00 0.19 18.00	0.38 7.78	1.4943 0.22 4.67	8000. 0.30 18.00	1600. 0.29 10.71	0.34 0.34 17.65	4000. 0.17 18.00	2400. 0.39 18.00	0.27 0.27 13.85	16.00 0.43 5.10	12.00 0.22 12.55	17.00 1.25 5.10	18.00 0.22 18.00	2.27 2.59 2.50		
STANDARD- 7850 MODE =01 1 1 ANCHORAGE=1004	8.00 1.13 7.32	5.00 0.19 18.00	0.38 7.78	1.6281 0.25 4.67	8000. 0.35 18.00	1600. 0.24 9.68	0.38 0.38 14.29	4000. 0.19 18.00	3200. 0.44 18.00	0.28 0.28 11.85	16.00 0.43 5.93	14.00 0.25 6.70	19.00 1.20 5.11	18.00 0.22 18.00	2.25 2.84 2.48		
STANDARD- 7851 MODE =01 1 1 ANCHORAGE=0004	8.00 1.07 7.41	5.00 0.19 18.00	0.38 18.00	1.7618 0.24 4.67	8000. 0.40 18.00	1600. 0.20 9.04	0.43 0.43 12.27	4000. 0.22 18.00	4000. 0.49 18.00	0.25 0.25 10.67	16.00 0.43 5.90	16.00 0.27 6.67	21.00 1.14 5.16	18.00 0.22 18.00	2.22 3.05 2.44		
STANDARD- 7852 MODE =01 1 1 ANCHORAGE=0004	8.00 1.04 7.47	5.00 0.19 18.00	0.38 18.00	1.8287 0.26 4.67	8000. 0.42 18.00	1600. 0.21 8.06	0.48 0.48 10.35	4000. 0.23 18.00	4800. 0.51 18.00	0.26 0.26 9.40	16.00 0.43 5.88	17.00 0.31 6.66	22.00 1.11 5.20	18.00 0.22 18.00	2.21 3.20 2.42		
STANDARD- 7853 MODE =01 1 1 ANCHORAGE=0000	8.00 0.63 8.91	5.00 0.19 18.00	0.38 18.00	1.6281 0.25 4.67	8000. 0.35 18.00	3200. 0.24 9.68	0.38 0.38 14.29	4000. 0.19 18.00	3200. 0.44 18.00	0.28 0.28 11.85	16.00 0.43 18.00	14.00 0.25 6.70	19.00 0.54 6.39	18.00 0.22 18.00	1.85 2.84 1.98		
STANDARD- 7854 MODE =01 1 1 ANCHORAGE=0000	8.00 0.62 8.78	5.00 0.19 18.00	0.38 18.00	1.7618 0.24 4.67	8000. 0.40 18.00	3200. 0.20 9.04	0.43 0.43 12.27	4000. 0.22 18.00	4000. 0.49 18.00	0.25 0.25 10.67	16.00 0.43 18.00	16.00 0.27 6.67	21.00 0.53 6.29	18.00 0.22 18.00	1.88 3.05 2.01		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	
STANDARD- 7855 MODE =01 1 1 ANCHORAGE=0000	8.00 0.62 8.74	5.00 0.19 18.00	0.38 18.00	1.8287 0.26 4.67	8000. 0.42 18.00	3200. 0.21 8.06	0.48 0.48 10.35	4000. 0.23 18.00	4800. 0.51 18.00	0.26 0.26 9.40	16.00 0.43 18.00	17.00 0.31 6.66	22.00 0.53 6.26	18.00 0.22 18.00	1.89 3.20 2.01
STANDARD- 7856 MODE =01 1 1 ANCHORAGE=0000	8.00 0.38 11.01	5.00 0.19 18.00	0.38 18.00	1.8287 0.26 4.67	8000. 0.42 18.00	4800. 0.21 8.06	0.48 0.48 10.35	4000. 0.23 18.00	4800. 0.51 18.00	0.26 0.26 9.40	16.00 0.43 18.00	17.00 0.31 6.66	22.00 0.43 18.00	18.00 0.22 18.00	1.50 3.20 0.0
STANDARD- 7857 MODE =01 1 1 ANCHORAGE=1004	8.00 1.22 7.36	5.00 0.19 18.00	0.38 8.55	1.6950 0.24 4.67	8000. 0.37 18.00	1600. 0.19 9.30	0.41 0.41 18.00	6000. 0.20 18.00	3600. 0.47 18.00	0.23 0.23 11.19	16.00 0.43 6.45	15.00 0.22 6.69	20.00 1.30 5.13	18.00 0.22 18.00	2.24 0.0 2.46
STANDARD- 7858 MODE =01 1 1 ANCHORAGE=1004	8.00 1.14 7.47	5.00 0.19 18.00	0.38 12.50	1.8287 0.26 4.67	8000. 0.42 18.00	1600. 0.21 8.06	0.46 0.46 11.58	6000. 0.23 18.00	4800. 0.51 18.00	0.26 0.26 9.40	16.00 0.43 6.42	17.00 0.25 6.66	22.00 1.22 5.20	18.00 0.22 18.00	2.21 2.89 2.42
STANDARD- 7859 MODE =01 1 1 ANCHORAGE=0004	8.00 1.04 7.69	5.00 0.19 18.00	0.38 18.00	2.0293 0.20 4.67	8000. 0.49 18.00	1600. 0.25 18.00	0.53 0.53 10.16	6000. 0.26 18.00	6000. 0.59 18.00	0.29 0.29 8.75	16.00 0.43 6.37	20.00 0.22 6.62	25.00 1.10 5.35	18.00 0.22 18.00	2.14 3.12 2.34
STANDARD- 7860 MODE =01 1 1 ANCHORAGE=0004	8.00 0.75 7.86	5.00 0.19 18.00	0.38 18.00	2.1631 0.19 4.67	8000. 0.54 18.00	1600. 0.27 18.00	0.58 0.58 8.81	6000. 0.29 18.00	7200. 0.63 18.00	0.32 0.32 7.99	16.00 0.43 6.34	22.00 0.22 6.60	27.00 1.02 5.46	18.00 0.22 18.00	2.10 3.30 2.29
STANDARD- 7861 MODE =01 1 1 ANCHORAGE=0000	8.00 0.75 8.83	5.00 0.19 18.00	0.38 18.00	1.6950 0.24 4.67	8000. 0.37 18.00	3200. 0.19 9.30	0.41 0.41 18.00	6000. 0.20 18.00	3600. 0.47 18.00	0.23 0.23 11.19	16.00 0.43 18.00	15.00 0.22 6.69	20.00 0.67 6.33	18.00 0.22 18.00	1.87 0.0 2.00
STANDARD- 7862 MODE =01 1 1 ANCHORAGE=0000	8.00 0.72 8.74	5.00 0.19 18.00	0.38 18.00	1.8287 0.26 4.67	8000. 0.42 18.00	3200. 0.21 8.06	0.46 0.46 11.58	6000. 0.23 18.00	4800. 0.51 18.00	0.26 0.26 9.40	16.00 0.43 18.00	17.00 0.25 6.66	22.00 0.64 6.26	18.00 0.22 18.00	1.89 2.89 2.01
STANDARD- 7863 MODE =01 1 1 ANCHORAGE=0000	8.00 0.67 8.74	5.00 0.19 18.00	0.38 18.00	2.0293 0.20 4.67	8000. 0.49 18.00	3200. 0.25 18.00	0.53 0.53 10.16	6000. 0.26 18.00	6000. 0.59 18.00	0.29 0.29 8.75	16.00 0.43 18.00	20.00 0.22 6.62	25.00 0.58 6.23	18.00 0.22 18.00	1.89 3.12 2.01
STANDARD- 7864 MODE =01 1 1 ANCHORAGE=0000	8.00 0.41 8.78	5.00 0.19 18.00	0.38 18.00	2.1631 0.19 4.67	8000. 0.54 18.00	3200. 0.27 18.00	0.58 0.58 8.81	6000. 0.29 18.00	7200. 0.63 18.00	0.32 0.32 7.99	16.00 0.43 18.00	22.00 0.22 6.60	27.00 0.55 6.25	18.00 0.22 18.00	1.88 3.30 2.00
STANDARD- 7865 MODE =01 1 1 ANCHORAGE=0000	8.00 0.38 11.01	5.00 0.19 18.00	0.38 18.00	1.8287 0.26 4.67	8000. 0.42 18.00	4800. 0.21 8.06	0.46 0.46 11.58	6000. 0.23 18.00	4800. 0.51 18.00	0.26 0.26 9.40	16.00 0.43 18.00	17.00 0.25 6.66	22.00 0.43 8.42	18.00 0.22 18.00	1.50 2.89 1.50
STANDARD- 7866 MODE =01 1 1 ANCHORAGE=0000	8.00 0.38 10.36	5.00 0.19 18.00	0.38 18.00	2.0293 0.20 4.67	8000. 0.49 18.00	4800. 0.25 18.00	0.53 0.53 10.16	6000. 0.26 18.00	6000. 0.59 18.00	0.29 0.29 8.75	16.00 0.43 18.00	20.00 0.22 6.62	25.00 0.43 7.78	18.00 0.22 18.00	1.59 3.12 1.61

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TSBOT		T8OT
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)			
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 7867 MODE =01 1 1 ANCHORAGE=0000	8.00 0.38 10.12	5.00 0.19 18.00	 0.38 18.00	2.1631 0.19 4.67	8000. 0.54 18.00	4800. 0.27 18.00	 0.58 8.81	6000. 0.29 18.00	7200. 0.63 18.00	 0.32 7.99	16.00 0.43 18.00	22.00 0.22 6.60	27.00 0.43 7.53	18.00 0.22 18.00	1.63 3.30 1.66	
STANDARD- 7868 MODE =01 1 1 ANCHORAGE=0000	8.00 0.38 18.00	5.00 0.19 18.00	 0.38 18.00	2.1631 0.19 4.67	8000. 0.54 18.00	6400. 0.27 18.00	 0.58 8.81	6000. 0.29 18.00	7200. 0.63 18.00	 0.32 7.99	16.00 0.43 18.00	22.00 0.22 6.60	27.00 0.43 18.00	18.00 0.22 18.00	0.0 3.30 0.0	
STANDARD- 7869 MODE =01 1 1 ANCHORAGE=1004	8.00 1.25 7.47	5.00 0.19 18.00	 0.38 9.48	1.8287 0.26 4.67	8000. 0.42 18.00	1600. 0.21 8.05	 0.46 18.00	8000. 0.23 18.00	4800. 0.51 18.00	 0.26 9.40	16.00 0.49 7.06	17.00 0.22 6.66	22.00 1.33 5.20	18.00 0.22 18.00	2.21 0.0 2.42	
STANDARD- 7870 MODE =01 1 1 ANCHORAGE=1004	8.00 1.09 7.78	5.00 0.19 18.00	 0.38 9.48	2.0962 0.19 4.67	8000. 0.52 18.00	1600. 0.26 18.00	 0.55 18.00	8000. 0.28 18.00	6400. 0.61 18.00	 0.31 8.59	16.00 0.43 6.99	21.00 0.22 6.61	26.00 1.15 5.40	18.00 0.22 18.00	2.12 0.0 2.31	
STANDARD- 7871 MODE =01 1 1 ANCHORAGE=0004	8.00 1.02 7.95	5.00 0.19 18.00	 0.38 18.00	2.2299 0.20 4.67	8000. 0.56 18.00	1600. 0.28 18.00	 0.60 8.85	8000. 0.30 18.00	8000. 0.66 18.00	 0.33 18.00	16.00 0.43 6.96	23.00 0.22 6.59	28.00 1.06 5.52	18.00 0.22 18.00	2.07 3.12 2.26	
STANDARD- 7872 MODE =01 1 1 ANCHORAGE=0000	8.00 0.96 8.12	5.00 0.19 18.00	 0.38 18.00	2.3637 0.23 4.67	8000. 0.61 18.00	1600. 0.31 18.00	 0.65 7.55	8000. 0.32 18.00	9600. 0.71 18.00	 0.35 18.00	16.00 0.43 18.00	25.00 0.22 6.57	30.00 0.99 5.65	18.00 0.22 18.00	2.03 3.31 2.20	
STANDARD- 7873 MODE =01 1 1 ANCHORAGE=0000	8.00 0.82 8.74	5.00 0.19 18.00	 0.38 18.00	1.8287 0.26 4.67	8000. 0.42 18.00	3200. 0.21 8.05	 0.46 18.00	8000. 0.23 18.00	4800. 0.51 18.00	 0.26 9.40	16.00 0.43 18.00	17.00 0.22 6.66	22.00 0.75 6.26	18.00 0.22 18.00	1.89 0.0 2.01	
STANDARD- 7874 MODE =01 1 1 ANCHORAGE=0000	8.00 0.73 8.75	5.00 0.19 18.00	 0.38 18.00	2.0962 0.19 4.67	8000. 0.52 18.00	3200. 0.26 18.00	 0.55 18.00	8000. 0.28 18.00	6400. 0.61 18.00	 0.31 8.59	16.00 0.43 18.00	21.00 0.22 6.61	26.00 0.66 6.24	18.00 0.22 18.00	1.88 0.0 2.01	
STANDARD- 7875 MODE =01 1 1 ANCHORAGE=0000	8.00 0.69 8.81	5.00 0.19 18.00	 0.38 18.00	2.2299 0.21 4.67	8000. 0.56 18.00	3200. 0.28 18.00	 0.60 8.85	8000. 0.30 18.00	8000. 0.66 18.00	 0.33 18.00	16.00 0.43 18.00	23.00 0.22 6.59	28.00 0.61 6.27	18.00 0.22 18.00	1.87 3.12 1.99	
STANDARD- 7876 MODE =01 1 1 ANCHORAGE=0000	8.00 0.66 8.89	5.00 0.19 18.00	 0.38 18.00	2.3637 0.24 4.67	8000. 0.61 18.00	3200. 0.31 18.00	 0.65 7.55	8000. 0.32 18.00	9600. 0.71 18.00	 0.35 18.00	16.00 0.43 18.00	25.00 0.22 6.57	30.00 0.43 6.32	18.00 0.22 18.00	1.85 3.31 1.97	
STANDARD- 7877 MODE =01 1 1 ANCHORAGE=0000	8.00 0.40 11.01	5.00 0.19 18.00	 0.38 18.00	1.8287 0.26 4.67	8000. 0.42 18.00	4800. 0.21 8.05	 0.46 18.00	8000. 0.23 18.00	4800. 0.51 18.00	 0.26 9.40	16.00 0.43 18.00	17.00 0.22 6.66	22.00 0.43 8.42	18.00 0.22 18.00	1.50 0.0 1.50	
STANDARD- 7878 MODE =01 1 1 ANCHORAGE=0000	8.00 0.38 10.23	5.00 0.19 18.00	 0.38 18.00	2.0962 0.19 4.67	8000. 0.52 18.00	4800. 0.26 18.00	 0.55 18.00	8000. 0.28 18.00	6400. 0.61 18.00	 0.31 8.59	16.00 0.43 18.00	21.00 0.22 6.61	26.00 0.43 7.64	18.00 0.22 18.00	1.61 0.0 1.64	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TS80T	T80T	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1	PH1	PV2	PH2	A(11)	A(12)	A(13)	A(14)	PI(07)				
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)		
STANDARD- 7879 MODE =01 1 1 ANCHORAGE=0000	8.00 0.38 10.04	5.00 0.19 18.00		2.2299 0.19 4.67	8000. 0.56 18.00	4800. 0.28 18.00		8000. 0.30 18.00	8000. 0.66 18.00		16.00 0.43 18.00	23.00 0.22 6.59	28.00 0.43 7.43	18.00 0.22 18.00	1.64 3.12 1.68		
STANDARD- 7880 MODE =01 1 1 ANCHORAGE=0000	8.00 0.38 9.94	5.00 0.19 18.00		2.3637 0.19 4.67	8000. 0.61 18.00	4800. 0.31 18.00		8000. 0.32 18.00	9600. 0.71 18.00		16.00 0.43 18.00	25.00 0.22 18.00	30.00 0.43 18.00	18.00 0.22 18.00	1.66 3.31 0.0		
STANDARD- 7881 MODE =01 1 1 ANCHORAGE=0000	8.00 0.38 12.83	5.00 0.19 18.00		2.0962 0.19 4.67	8000. 0.52 18.00	6400. 0.26 18.00		8000. 0.28 18.00	6400. 0.61 8.59		16.00 0.43 18.00	21.00 0.22 6.61	26.00 0.43 18.00	18.00 0.22 18.00	1.28 0.0 0.0		
STANDARD- 7882 MODE =01 1 1 ANCHORAGE=0000	8.00 0.38 18.00	5.00 0.19 18.00		2.2299 0.19 4.67	8000. 0.56 18.00	6400. 0.28 18.00		8000. 0.30 18.00	8000. 0.66 18.00		16.00 0.43 18.00	23.00 0.22 6.59	28.00 0.43 18.00	18.00 0.22 18.00	0.0 3.12 0.0		
STANDARD- 7883 MODE =01 1 1 ANCHORAGE=0000	8.00 0.38 18.00	5.00 0.19 18.00		2.3637 0.19 4.67	8000. 0.61 18.00	6400. 0.31 18.00		8000. 0.32 18.00	9600. 0.71 18.00		16.00 0.43 18.00	25.00 0.22 18.00	30.00 0.43 18.00	18.00 0.22 18.00	0.0 3.31 0.0		
STANDARD- 7884 MODE =01 1 3 ANCHORAGE=0000	8.00 1.16 6.53	5.00 0.22 18.00		1.5630 0.22 18.00	10000. 0.30 18.00	2000. 0.29 12.93		2000. 0.17 18.00	2000. 0.39 18.00		18.00 0.46 18.00	12.00 0.23 18.00	17.00 1.20 4.43	19.00 0.23 18.00	2.33 2.80 2.48		
STANDARD- 7885 MODE =01 1 2 ANCHORAGE=0000	8.00 1.16 6.53	5.00 0.22 18.00		1.5630 0.23 4.30	10000. 0.30 18.00	2000. 0.37 10.75		2000. 0.17 18.00	2400. 0.39 18.00		18.00 0.46 18.00	12.00 0.27 18.00	17.00 1.20 4.43	19.00 0.23 18.00	2.33 2.85 2.48		
STANDARD- 7886 MODE =01 1 2 ANCHORAGE=1004	8.00 1.31 6.53	5.00 0.22 18.00		1.5630 0.22 4.30	10000. 0.30 18.00	2000. 0.29 10.77		4000. 0.17 18.00	2400. 0.39 18.00		18.00 0.46 4.98	12.00 0.23 13.33	17.00 1.35 4.43	19.00 0.23 18.00	2.33 0.0 2.48		
STANDARD- 7887 MODE =01 1 1 ANCHORAGE=1004	8.00 1.29 6.50	5.00 0.22 18.00		1.6998 0.22 4.30	10000. 0.35 18.00	2000. 0.26 9.70		4000. 0.19 18.00	3200. 0.44 18.00		18.00 0.46 4.95	14.00 0.23 13.22	19.00 1.32 4.43	19.00 0.23 18.00	2.33 2.80 2.47		
STANDARD- 7888 MODE =01 1 1 ANCHORAGE=1004	8.00 1.25 6.53	5.00 0.22 18.00		1.8367 0.22 4.30	10000. 0.40 18.00	2000. 0.20 9.05		4000. 0.22 18.00	4000. 0.49 18.00		18.00 0.46 4.93	16.00 0.26 5.78	21.00 1.27 4.45	19.00 0.23 18.00	2.32 3.00 2.45		
STANDARD- 7889 MODE =01 1 1 ANCHORAGE=1004	8.00 1.23 6.56	5.00 0.22 18.00		1.9051 0.22 4.30	10000. 0.42 18.00	2000. 0.21 8.06		4000. 0.23 18.00	4800. 0.51 18.00		18.00 0.46 4.93	17.00 0.30 5.77	22.00 1.24 4.47	19.00 0.23 18.00	2.31 3.13 2.43		
STANDARD- 7890 MODE =01 1 1 ANCHORAGE=0000	8.00 0.65 7.97	5.00 0.22 18.00		1.8367 0.22 4.30	10000. 0.40 18.00	4000. 0.20 9.05		4000. 0.22 18.00	4000. 0.49 18.00		18.00 0.46 18.00	16.00 0.26 5.78	21.00 0.51 5.53	19.00 0.23 18.00	1.90 3.00 1.97		

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2						
	A(1) S(1)	A(2) S(2)		A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)					
STANDARD- 7891 MODE =01 1 1 ANCHORAGE=0000	8.00 0.65 7.90	5.00 0.22 18.00	0.43 18.00	1.9051 0.22 4.30	10000. 0.42 18.00	4000. 0.21 8.06	0.46 0.46 10.59	0.23 0.51 18.00	4000. 0.27 18.00	4800. 0.27 9.31	18.00 0.46 18.00	17.00 0.30 5.77	22.00 0.51 5.49	19.00 0.23 18.00	1.92 3.13 1.98
STANDARD- 7892 MODE =01 1 1 ANCHORAGE=1004	8.00 1.40 6.51	5.00 0.22 18.00	0.43 7.43	1.7683 0.22 4.30	10000. 0.37 18.00	2000. 0.19 9.36	0.41 0.41 18.00	0.20 0.47 18.00	6000. 0.47 18.00	3600. 0.23 11.05	18.00 0.46 5.29	15.00 0.23 5.79	20.00 1.43 4.44	19.00 0.23 18.00	2.33 0.0 2.46
STANDARD- 7893 MODE =01 1 1 ANCHORAGE=1004	8.00 1.34 6.56	5.00 0.22 18.00	0.43 7.43	1.9051 0.22 4.30	10000. 0.42 18.00	2000. 0.21 8.08	0.46 0.46 11.70	0.23 0.51 18.00	4000. 0.26 18.00	4800. 0.26 9.31	18.00 0.46 5.27	17.00 0.23 5.77	22.00 1.36 4.47	19.00 0.23 18.00	2.31 2.87 2.43
STANDARD- 7894 MODE =01 1 1 ANCHORAGE=1004	8.00 1.21 6.76	5.00 0.22 18.00	0.43 14.26	2.1373 0.22 4.30	10000. 0.49 18.00	2000. 0.25 18.00	0.53 0.53 10.27	0.26 0.58 18.00	6000. 0.29 18.00	6000. 0.29 8.69	18.00 0.48 5.56	20.00 0.24 6.12	25.00 1.26 4.70	20.00 0.24 18.00	2.25 3.10 2.44
STANDARD- 7895 MODE =01 1 1 ANCHORAGE=0004	8.00 1.15 6.87	5.00 0.22 18.00	0.43 18.00	2.2752 0.22 4.30	10000. 0.54 18.00	2000. 0.27 18.00	0.58 0.58 8.91	0.29 0.63 18.00	6000. 0.63 18.00	7200. 0.32 7.93	18.00 0.48 5.54	22.00 0.24 6.10	27.00 1.19 4.77	20.00 0.24 18.00	2.21 3.28 2.40
STANDARD- 7896 MODE =01 1 1 ANCHORAGE=0000	8.00 0.77 7.90	5.00 0.22 18.00	0.43 18.00	1.9051 0.22 4.30	10000. 0.42 18.00	4000. 0.21 8.08	0.46 0.46 11.70	0.23 0.51 18.00	6000. 0.51 18.00	4800. 0.26 9.31	18.00 0.46 18.00	17.00 0.23 5.77	22.00 0.62 5.49	19.00 0.23 18.00	1.92 2.87 1.98
STANDARD- 7897 MODE =01 1 1 ANCHORAGE=0000	8.00 0.71 7.88	5.00 0.22 18.00	0.43 18.00	2.1373 0.22 4.30	10000. 0.49 18.00	4000. 0.25 18.00	0.53 0.53 10.27	0.26 0.58 18.00	6000. 0.58 18.00	6000. 0.29 8.69	18.00 0.48 18.00	20.00 0.24 6.12	25.00 0.59 5.63	20.00 0.24 18.00	1.93 3.10 2.04
STANDARD- 7898 MODE =01 1 1 ANCHORAGE=0000	8.00 0.69 7.86	5.00 0.22 18.00	0.43 18.00	2.2752 0.22 4.30	10000. 0.54 18.00	4000. 0.27 18.00	0.58 0.58 8.91	0.29 0.63 18.00	6000. 0.63 18.00	7200. 0.32 7.93	18.00 0.48 18.00	22.00 0.24 6.10	27.00 0.56 5.60	20.00 0.24 18.00	1.93 3.28 2.04
STANDARD- 7899 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 9.83	5.00 0.22 18.00	0.43 18.00	2.1373 0.22 4.30	10000. 0.49 18.00	6000. 0.25 18.00	0.53 0.53 10.27	0.26 0.58 18.00	6000. 0.58 18.00	6000. 0.29 8.69	18.00 0.48 18.00	20.00 0.24 6.12	25.00 0.48 18.00	20.00 0.24 18.00	1.54 3.10 0.0
STANDARD- 7900 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 9.45	5.00 0.22 18.00	0.43 18.00	2.2752 0.22 4.30	10000. 0.54 18.00	6000. 0.27 18.00	0.58 0.58 8.91	0.29 0.63 18.00	6000. 0.63 18.00	7200. 0.32 7.93	18.00 0.48 18.00	22.00 0.24 6.10	27.00 0.48 18.00	20.00 0.24 18.00	1.61 3.28 0.0
STANDARD- 7901 MODE =01 1 1 ANCHORAGE=1004	8.00 1.45 6.56	5.00 0.22 18.00	0.43 8.03	1.9051 0.22 4.30	10000. 0.42 18.00	2000. 0.21 8.10	0.46 0.46 18.00	0.23 0.51 18.00	8000. 0.51 18.00	4800. 0.26 9.31	18.00 0.46 5.67	17.00 0.23 5.77	22.00 1.47 4.47	19.00 0.23 18.00	2.31 0.0 2.43
STANDARD- 7902 MODE =01 1 1 ANCHORAGE=1004	8.00 1.31 6.76	5.00 0.22 18.00	0.43 8.03	2.1373 0.22 4.30	10000. 0.49 18.00	2000. 0.25 18.00	0.53 0.53 18.00	0.26 0.58 18.00	8000. 0.58 18.00	6400. 0.29 8.16	18.00 0.48 5.97	20.00 0.24 6.12	25.00 1.37 4.70	20.00 0.24 18.00	2.25 0.0 2.44

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7903 MODE =01 1 1 ANCHORAGE=1004	8.00 1.20 6.93	5.00 0.22 18.00	0.43 8.03	2.3441 0.22 4.30	10000. 0.57 18.00	2000. 0.28 18.00	0.60 0.60 8.86	0.30 0.66 18.00	8000. 0.66 18.00	8000. 0.33 18.00	18.00 0.48 5.94	23.00 0.24 6.09	28.00 1.24 4.81	20.00 0.24 18.00	2.19 3.12 2.38
STANDARD- 7904 MODE =01 1 1 ANCHORAGE=1004	8.00 0.90 7.06	5.00 0.22 18.00	0.43 10.84	2.4820 0.22 4.30	10000. 0.61 18.00	2000. 0.31 18.00	0.65 0.65 7.57	0.32 0.70 18.00	8000. 0.70 18.00	9600. 0.35 18.00	18.00 0.48 5.92	25.00 0.24 18.00	30.00 1.16 4.90	20.00 0.24 18.00	2.15 3.31 2.33
STANDARD- 7905 MODE =01 1 1 ANCHORAGE=0000	8.00 0.88 7.90	5.00 0.22 18.00	0.43 18.00	1.9051 0.22 4.30	10000. 0.42 18.00	4000. 0.21 8.10	0.46 0.46 18.00	0.23 0.51 18.00	8000. 0.51 18.00	4800. 0.26 9.31	18.00 0.46 18.00	17.00 0.23 5.77	22.00 0.74 5.49	19.00 0.23 18.00	1.92 0.0 1.98
STANDARD- 7906 MODE =01 1 1 ANCHORAGE=0000	8.00 0.81 7.88	5.00 0.22 18.00	0.43 18.00	2.1373 0.22 4.30	10000. 0.49 18.00	4000. 0.25 18.00	0.53 0.53 18.00	0.26 0.58 18.00	8000. 0.58 18.00	6400. 0.29 8.16	18.00 0.48 18.00	20.00 0.24 6.12	25.00 0.69 5.63	20.00 0.24 18.00	1.93 0.0 2.04
STANDARD- 7907 MODE =01 1 1 ANCHORAGE=0000	8.00 0.76 7.87	5.00 0.22 18.00	0.43 18.00	2.3441 0.22 4.30	10000. 0.57 18.00	4000. 0.28 18.00	0.60 0.60 8.86	0.30 0.66 18.00	8000. 0.66 18.00	8000. 0.33 18.00	18.00 0.48 18.00	23.00 0.24 6.09	28.00 0.63 5.60	20.00 0.24 18.00	1.93 3.12 2.04
STANDARD- 7908 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 7.90	5.00 0.22 18.00	0.43 18.00	2.4820 0.22 4.30	10000. 0.61 18.00	4000. 0.31 18.00	0.65 0.65 7.57	0.32 0.70 18.00	8000. 0.70 18.00	9600. 0.35 18.00	18.00 0.48 18.00	25.00 0.24 18.00	30.00 0.60 5.61	20.00 0.24 18.00	1.92 3.31 2.03
STANDARD- 7909 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 9.83	5.00 0.22 18.00	0.43 18.00	2.1373 0.22 4.30	10000. 0.49 18.00	6000. 0.25 18.00	0.53 0.53 18.00	0.26 0.58 18.00	8000. 0.58 18.00	6400. 0.29 8.16	18.00 0.48 18.00	20.00 0.24 6.12	25.00 0.48 7.48	20.00 0.24 18.00	1.54 0.0 1.54
STANDARD- 7910 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 9.32	5.00 0.22 18.00	0.43 18.00	2.3441 0.22 4.30	10000. 0.57 18.00	6000. 0.28 18.00	0.60 0.60 8.86	0.30 0.66 18.00	8000. 0.66 18.00	8000. 0.33 18.00	18.00 0.48 18.00	23.00 0.24 6.09	28.00 0.48 6.97	20.00 0.24 18.00	1.63 3.12 1.64
STANDARD- 7911 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 9.12	5.00 0.22 18.00	0.43 18.00	2.4820 0.22 4.30	10000. 0.61 18.00	6000. 0.31 18.00	0.65 0.65 7.57	0.32 0.70 18.00	8000. 0.70 18.00	9600. 0.35 18.00	18.00 0.48 18.00	25.00 0.24 18.00	30.00 0.48 6.76	20.00 0.24 18.00	1.66 3.31 1.69
STANDARD- 7912 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 18.00	5.00 0.22 18.00	0.43 18.00	2.3441 0.22 4.30	10000. 0.57 18.00	8000. 0.28 18.00	0.60 0.60 8.86	0.30 0.66 18.00	8000. 0.66 18.00	8000. 0.33 18.00	18.00 0.48 18.00	23.00 0.24 6.09	28.00 0.48 18.00	20.00 0.24 18.00	0.0 3.12 0.0
STANDARD- 7913 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 18.00	5.00 0.22 18.00	0.43 18.00	2.4820 0.22 18.00	10000. 0.61 18.00	8000. 0.31 18.00	0.65 0.65 7.57	0.32 0.70 18.00	8000. 0.70 18.00	9600. 0.35 18.00	18.00 0.48 18.00	25.00 0.24 18.00	30.00 0.48 18.00	20.00 0.24 18.00	0.0 3.31 0.0
STANDARD- 7914 MODE =01 1 1 ANCHORAGE=1004	8.00 1.40 6.76	5.00 0.22 18.00	0.46 8.74	2.1373 0.22 4.30	10000. 0.49 18.00	2000. 0.25 18.00	0.53 0.53 18.00	0.26 0.58 18.00	10000. 0.58 18.00	6000. 0.29 8.69	18.00 0.55 6.46	20.00 0.24 6.12	25.00 1.47 4.70	20.00 0.24 18.00	2.25 0.0 2.44

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TSBOT	TBOT	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1		PH1	PV2		PH2	A(11)	A(12)	A(13)	A(14)	PI(07)		
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)		
STANDARD- 7915 MODE =01 1 1 ANCHORAGE=1004	8.00 1.28 6.93	5.00 0.22 18.00	 0.43 8.74	2.3441 0.22 4.30	10000. 0.57 18.00	2000. 0.28 18.00	 0.60 18.00	10000. 0.30 18.00	8000. 0.66 18.00	 0.33 18.00	18.00 0.48 6.42	23.00 0.24 6.09	28.00 1.33 4.81	20.00 0.24 18.00	2.19 0.0 2.38		
STANDARD- 7916 MODE =01 1 1 ANCHORAGE=1004	8.00 1.17 7.13	5.00 0.22 18.00	 0.43 8.74	2.5509 0.22 4.30	10000. 0.64 18.00	2000. 0.32 18.00	 0.67 18.00	10000. 0.34 18.00	10000. 0.73 18.00	 0.36 18.00	18.00 0.48 6.39	26.00 0.24 18.00	31.00 1.20 4.95	20.00 0.24 18.00	2.13 0.0 2.30		
STANDARD- 7917 MODE =01 1 1 ANCHORAGE=0000	8.00 1.11 7.27	5.00 0.22 18.00	 0.43 18.00	2.6888 0.22 4.30	10000. 0.69 18.00	2000. 0.34 18.00	 0.72 6.84	10000. 0.36 18.00	12000. 0.77 18.00	 0.38 18.00	18.00 0.48 18.00	28.00 0.24 18.00	33.00 1.12 5.05	20.00 0.24 18.00	2.09 3.30 2.25		
STANDARD- 7918 MODE =01 1 1 ANCHORAGE=0000	8.00 0.91 7.88	5.00 0.22 18.00	 0.43 18.00	2.1373 0.22 4.30	10000. 0.49 18.00	4000. 0.25 18.00	 0.53 18.00	10000. 0.26 18.00	6000. 0.58 18.00	 0.29 8.69	18.00 0.48 18.00	20.00 0.24 6.12	25.00 0.79 5.63	20.00 0.24 18.00	1.93 0.0 2.04		
STANDARD- 7919 MODE =01 1 1 ANCHORAGE=0000	8.00 0.84 7.87	5.00 0.22 18.00	 0.43 18.00	2.3441 0.22 4.30	10000. 0.57 18.00	4000. 0.28 18.00	 0.60 18.00	10000. 0.30 18.00	8000. 0.66 18.00	 0.33 18.00	18.00 0.48 18.00	23.00 0.24 6.09	28.00 0.72 5.60	20.00 0.24 18.00	1.93 0.0 2.04		
STANDARD- 7920 MODE =01 1 1 ANCHORAGE=0000	8.00 0.78 7.92	5.00 0.22 18.00	 0.43 18.00	2.5509 0.22 4.30	10000. 0.64 18.00	4000. 0.32 18.00	 0.67 18.00	10000. 0.34 18.00	10000. 0.73 18.00	 0.36 18.00	18.00 0.48 18.00	26.00 0.24 18.00	31.00 0.66 5.63	20.00 0.24 18.00	1.92 0.0 2.03		
STANDARD- 7921 MODE =01 1 1 ANCHORAGE=0000	8.00 0.75 7.98	5.00 0.22 18.00	 0.43 18.00	2.6888 0.22 4.30	10000. 0.69 18.00	4000. 0.34 18.00	 0.72 6.84	10000. 0.36 18.00	12000. 0.77 18.00	 0.38 18.00	18.00 0.48 18.00	28.00 0.24 18.00	33.00 0.48 5.66	20.00 0.24 18.00	1.90 3.30 2.01		
STANDARD- 7922 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 9.83	5.00 0.22 18.00	 0.43 18.00	2.1373 0.22 4.30	10000. 0.49 18.00	6000. 0.25 18.00	 0.53 18.00	10000. 0.26 18.00	6000. 0.58 18.00	 0.29 8.69	18.00 0.48 18.00	20.00 0.24 6.12	25.00 0.48 7.48	20.00 0.24 18.00	1.54 0.0 1.54		
STANDARD- 7923 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 9.32	5.00 0.22 18.00	 0.43 18.00	2.3441 0.22 4.30	10000. 0.57 18.00	6000. 0.28 18.00	 0.60 18.00	10000. 0.30 18.00	8000. 0.66 18.00	 0.33 18.00	18.00 0.48 18.00	23.00 0.24 6.09	28.00 0.48 6.97	20.00 0.24 18.00	1.63 0.0 1.64		
STANDARD- 7924 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 9.06	5.00 0.22 18.00	 0.43 18.00	2.5509 0.22 18.00	10000. 0.64 18.00	6000. 0.32 18.00	 0.67 18.00	10000. 0.34 18.00	10000. 0.73 18.00	 0.36 18.00	18.00 0.48 18.00	26.00 0.24 18.00	31.00 0.48 6.68	20.00 0.24 18.00	1.68 0.0 1.71		
STANDARD- 7925 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 8.96	5.00 0.22 18.00	 0.43 18.00	2.6888 0.22 18.00	10000. 0.69 18.00	6000. 0.34 18.00	 0.72 6.84	10000. 0.36 18.00	12000. 0.77 18.00	 0.38 18.00	18.00 0.48 18.00	28.00 0.24 18.00	33.00 0.48 18.00	20.00 0.24 18.00	1.69 3.30 0.0		
STANDARD- 7926 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 18.00	5.00 0.22 18.00	 0.43 18.00	2.3441 0.22 4.30	10000. 0.57 18.00	8000. 0.28 18.00	 0.60 18.00	10000. 0.30 18.00	8000. 0.66 18.00	 0.33 18.00	18.00 0.48 18.00	23.00 0.24 6.09	28.00 0.48 18.00	20.00 0.24 18.00	0.0 0.0 0.0		

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7927 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 18.00	5.00 0.22 18.00	0.43 18.00	2.5509 0.22 18.00	10000. 0.64 18.00	8000. 0.32 18.00	0.67 18.00	10000. 0.34 18.00	10000. 0.73 18.00	0.36 18.00	18.00 0.48 18.00	26.00 0.24 18.00	31.00 0.48 18.00	20.00 0.24 18.00	0.0 0.0 0.0
STANDARD- 7928 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 18.00	5.00 0.22 18.00	0.43 18.00	2.6888 0.22 18.00	10000. 0.69 18.00	8000. 0.34 18.00	0.72 6.84	10000. 0.36 18.00	12000. 0.77 18.00	0.38 18.00	18.00 0.48 18.00	28.00 0.24 18.00	33.00 0.48 18.00	20.00 0.24 18.00	0.0 3.30 0.0
STANDARD- 7929 MODE =01 1 2 ANCHORAGE=0000	8.00 1.24 5.84	5.00 0.23 18.00	0.46 18.00	1.7016 0.23 18.00	12000. 0.33 18.00	2400. 0.30 11.89	0.36 17.42	2000. 0.18 18.00	2400. 0.42 18.00	0.33 14.78	19.00 0.50 18.00	13.00 0.25 18.00	18.00 1.28 4.13	21.00 0.25 18.00	2.31 2.87 2.50
STANDARD- 7930 MODE =01 1 2 ANCHORAGE=0004	8.00 1.39 5.84	5.00 0.23 18.00	0.46 18.00	1.7016 0.23 11.05	12000. 0.33 18.00	2400. 0.22 11.86	0.36 18.00	4000. 0.18 18.00	2400. 0.42 18.00	0.22 14.78	19.00 0.50 4.13	13.00 0.25 14.92	18.00 1.43 4.13	21.00 0.25 18.00	2.31 0.0 2.50
STANDARD- 7931 MODE =01 1 2 ANCHORAGE=0004	8.00 1.37 5.81	5.00 0.23 18.00	0.46 18.00	1.8416 0.23 3.83	12000. 0.37 18.00	2400. 0.20 10.53	0.41 15.77	4000. 0.21 18.00	3200. 0.46 18.00	0.25 12.53	19.00 0.50 4.12	15.00 0.25 14.80	20.00 1.42 4.12	21.00 0.25 18.00	2.32 2.80 2.50
STANDARD- 7932 MODE =01 1 1 ANCHORAGE=0004	8.00 1.36 5.82	5.00 0.23 18.00	0.46 18.00	1.9115 0.23 3.83	12000. 0.40 18.00	2400. 0.21 9.07	0.43 12.73	4000. 0.22 18.00	4000. 0.49 18.00	0.29 10.61	19.00 0.50 4.11	16.00 0.25 14.74	21.00 1.40 4.11	21.00 0.25 18.00	2.32 2.96 2.50
STANDARD- 7933 MODE =01 1 1 ANCHORAGE=0004	8.00 1.34 5.83	5.00 0.23 18.00	0.46 18.00	1.9815 0.23 3.83	12000. 0.42 18.00	2400. 0.21 8.10	0.46 10.79	4000. 0.23 18.00	4800. 0.51 18.00	0.32 9.34	19.00 0.50 4.11	17.00 0.29 14.68	22.00 1.38 4.11	21.00 0.25 18.00	2.32 3.10 2.50
STANDARD- 7934 MODE =01 1 1 ANCHORAGE=0000	8.00 0.65 7.15	5.00 0.23 18.00	0.46 18.00	1.9815 0.23 3.83	12000. 0.42 18.00	4800. 0.21 8.10	0.46 10.79	4000. 0.23 18.00	4800. 0.51 18.00	0.32 9.34	19.00 0.50 18.00	17.00 0.29 14.68	22.00 0.50 5.15	21.00 0.25 18.00	1.89 3.10 1.99
STANDARD- 7935 MODE =01 1 1 ANCHORAGE=1004	8.00 1.50 5.81	5.00 0.23 18.00	0.46 6.38	1.8416 0.23 3.83	12000. 0.37 18.00	2400. 0.19 9.34	0.41 18.00	6000. 0.21 18.00	3600. 0.46 18.00	0.23 11.14	19.00 0.50 4.12	15.00 0.25 10.41	20.00 1.55 4.12	21.00 0.25 18.00	2.32 0.0 2.50
STANDARD- 7936 MODE =01 1 1 ANCHORAGE=1004	8.00 1.46 5.83	5.00 0.23 18.00	0.46 6.38	1.9815 0.23 3.83	12000. 0.42 18.00	2400. 0.21 8.09	0.46 11.79	6000. 0.23 18.00	4800. 0.51 18.00	0.26 9.34	19.00 0.50 4.11	17.00 0.25 10.35	22.00 1.51 4.11	21.00 0.25 18.00	2.32 2.85 2.50
STANDARD- 7937 MODE =01 1 1 ANCHORAGE=1004	8.00 1.37 5.91	5.00 0.23 18.00	0.46 6.38	2.1914 0.23 3.83	12000. 0.49 18.00	2400. 0.25 7.76	0.53 10.35	6000. 0.27 18.00	6000. 0.58 18.00	0.29 8.67	19.00 0.50 4.79	20.00 0.25 10.27	25.00 1.41 4.12	21.00 0.25 18.00	2.29 3.08 2.48
STANDARD- 7938 MODE =01 1 1 ANCHORAGE=0004	8.00 1.31 5.99	5.00 0.23 18.00	0.46 18.00	2.3313 0.23 3.83	12000. 0.54 18.00	2400. 0.27 18.00	0.58 8.98	6000. 0.29 18.00	7200. 0.63 18.00	0.32 7.91	19.00 0.50 4.78	22.00 0.25 10.23	27.00 1.34 4.17	21.00 0.25 18.00	2.26 3.26 2.45

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH2 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	P1(01) PI(07) PI(13)
STANDARD- 7939	8.00	5.00		1.9815	12000.	4800.		6000.	4800.		19.00	17.00	22.00	21.00	1.89
MODE =01 1 1	0.76	0.23	0.46	0.23	0.42	0.21	0.46	0.23	0.51	0.26	0.50	0.25	0.59	0.25	2.85
ANCHORAGE=0000	7.15	18.00	18.00	3.83	18.00	8.09	11.79	18.00	18.00	9.34	18.00	10.35	5.15	18.00	1.99
STANDARD- 7940	8.00	5.00		2.1914	12000.	4800.		6000.	6000.		19.00	20.00	25.00	21.00	1.93
MODE =01 1 1	0.76	0.23	0.46	0.23	0.49	0.25	0.53	0.27	0.58	0.29	0.50	0.25	0.58	0.25	3.08
ANCHORAGE=0000	6.98	18.00	18.00	3.83	18.00	7.76	10.35	18.00	18.00	8.67	18.00	10.27	5.02	18.00	2.04
STANDARD- 7941	8.00	5.00		2.3313	12000.	4800.		6000.	7200.		19.00	22.00	27.00	21.00	1.95
MODE =01 1 1	0.74	0.23	0.46	0.23	0.54	0.27	0.58	0.29	0.63	0.32	0.50	0.25	0.57	0.25	3.26
ANCHORAGE=0000	6.94	18.00	18.00	3.83	18.00	18.00	8.98	18.00	18.00	7.91	18.00	10.23	4.97	18.00	2.05
STANDARD- 7942	8.00	5.00		2.3313	12000.	7200.		6000.	7200.		19.00	22.00	27.00	21.00	1.58
MODE =01 1 1	0.46	0.23	0.46	0.23	0.54	0.27	0.58	0.29	0.63	0.32	0.50	0.25	0.50	0.25	3.26
ANCHORAGE=0000	8.56	18.00	18.00	3.83	18.00	18.00	8.98	18.00	18.00	7.91	18.00	10.23	18.00	18.00	0.0
STANDARD- 7943	8.00	5.00		1.9815	12000.	2400.		8000.	4800.		19.00	17.00	22.00	21.00	2.32
MODE =01 1 1	1.57	0.23	0.46	0.23	0.42	0.21	0.46	0.23	0.51	0.26	0.50	0.25	1.63	0.25	0.0
ANCHORAGE=1004	5.83	18.00	6.79	3.83	18.00	8.08	18.00	18.00	18.00	9.34	4.11	7.99	4.11	18.00	2.50
STANDARD- 7944	8.00	5.00		2.1914	12000.	2400.		8000.	6400.		19.00	20.00	25.00	21.00	2.29
MODE =01 1 1	1.47	0.23	0.46	0.23	0.49	0.25	0.53	0.27	0.58	0.29	0.50	0.25	1.52	0.25	0.0
ANCHORAGE=1004	5.91	18.00	6.79	3.83	18.00	18.00	18.00	18.00	18.00	8.13	5.08	7.94	4.12	18.00	2.48
STANDARD- 7945	8.00	5.00		2.4012	12000.	2400.		8000.	8000.		19.00	23.00	28.00	21.00	2.24
MODE =01 1 1	1.36	0.23	0.46	0.23	0.57	0.28	0.60	0.30	0.66	0.33	0.50	0.25	1.40	0.25	3.12
ANCHORAGE=0004	6.03	18.00	18.00	3.83	18.00	18.00	8.88	18.00	18.00	18.00	5.06	7.90	4.21	18.00	2.42
STANDARD- 7946	8.00	5.00		2.5412	12000.	2400.		8000.	9600.		19.00	25.00	30.00	21.00	2.20
MODE =01 1 1	1.29	0.23	0.46	0.23	0.61	0.31	0.65	0.33	0.70	0.35	0.50	0.25	1.31	0.25	3.31
ANCHORAGE=0004	6.13	18.00	18.00	3.83	18.00	18.00	7.59	18.00	18.00	18.00	5.05	18.00	4.27	18.00	2.38
STANDARD- 7947	8.00	5.00		1.9815	12000.	4800.		8000.	4800.		19.00	17.00	22.00	21.00	1.89
MODE =01 1 1	0.88	0.23	0.46	0.23	0.42	0.21	0.46	0.23	0.51	0.26	0.50	0.25	0.71	0.25	0.0
ANCHORAGE=0000	7.15	18.00	18.00	3.83	18.00	8.08	18.00	18.00	18.00	9.34	18.00	7.99	5.15	18.00	1.99
STANDARD- 7948	8.00	5.00		2.1914	12000.	4800.		8000.	6400.		19.00	20.00	25.00	21.00	1.93
MODE =01 1 1	0.86	0.23	0.46	0.23	0.49	0.25	0.53	0.27	0.58	0.29	0.50	0.25	0.69	0.25	0.0
ANCHORAGE=0000	6.98	18.00	18.00	3.83	18.00	18.00	18.00	18.00	18.00	8.13	18.00	7.94	5.02	18.00	2.04
STANDARD- 7949	8.00	5.00		2.4012	12000.	4800.		8000.	8000.		19.00	23.00	28.00	21.00	1.95
MODE =01 1 1	0.82	0.23	0.46	0.23	0.57	0.28	0.60	0.30	0.66	0.33	0.50	0.25	0.65	0.25	3.12
ANCHORAGE=0000	6.93	18.00	18.00	3.83	18.00	18.00	8.88	18.00	18.00	18.00	18.00	7.90	4.96	18.00	2.06
STANDARD- 7950	8.00	5.00		2.5412	12000.	4800.		8000.	9600.		19.00	25.00	30.00	21.00	1.95
MODE =01 1 1	0.79	0.23	0.46	0.23	0.61	0.31	0.65	0.33	0.70	0.35	0.50	0.25	0.62	0.25	3.31
ANCHORAGE=0000	6.94	18.00	18.00	18.00	18.00	18.00	7.59	18.00	18.00	18.00	18.00	18.00	4.96	18.00	2.05

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	A(3) S(3)	QUANT	PV1		PH1	PV2		PH2	TTOP	TSTOP	TS80T	TBOT	
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	
	S(1)	S(2)		S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	
STANDARD- 7951 MODE =01 1 1 ANCHORAGE=0000	8.00 0.46 8.40	5.00 0.23 18.00	0.46 18.00	2.4012 0.23 3.83	12000. 0.57 18.00	7200. 0.28 18.00	0.60 8.88	8000. 0.30 18.00	8000. 0.66 18.00	0.33 18.00	19.00 0.50 18.00	23.00 0.25 7.90	28.00 0.50 18.00	21.00 0.25 18.00	1.61 3.12 0.0
STANDARD- 7952 MODE =01 1 1 ANCHORAGE=0000	8.00 0.46 8.17	5.00 0.23 18.00		2.5412 0.23 18.00	12000. 0.61 18.00	7200. 0.31 18.00		8000. 0.33 18.00	9600. 0.70 18.00		19.00 0.50 18.00	25.00 0.25 18.00	30.00 0.50 18.00	21.00 0.25 18.00	1.65 3.31 0.0
STANDARD- 7953 MODE =01 1 1 ANCHORAGE=0000	8.00 0.46 18.00	5.00 0.23 18.00		2.5412 0.23 18.00	12000. 0.61 18.00	9600. 0.31 18.00		8000. 0.33 18.00	9600. 0.70 18.00		19.00 0.50 18.00	25.00 0.25 18.00	30.00 0.50 18.00	21.00 0.25 18.00	0.0 3.31 0.0
STANDARD- 7954 MODE =01 1 1 ANCHORAGE=1004	8.00 1.57 5.91	5.00 0.23 18.00		2.1914 0.23 3.83	12000. 0.49 18.00	2400. 0.25 18.00		10000. 0.27 18.00	6000. 0.58 18.00		19.00 0.53 5.41	20.00 0.25 6.48	25.00 1.63 4.12	21.00 0.25 18.00	2.29 0.0 2.48
STANDARD- 7955 MODE =01 1 1 ANCHORAGE=1004	8.00 1.45 6.03	5.00 0.23 18.00	0.46 7.25	2.4012 0.23 3.83	12000. 0.57 18.00	2400. 0.28 18.00	0.60 18.00	10000. 0.30 18.00	8000. 0.66 18.00	0.33 18.00	19.00 0.50 5.38	23.00 0.25 18.00	28.00 1.49 4.21	21.00 0.25 18.00	2.24 0.0 2.42
STANDARD- 7956 MODE =01 1 1 ANCHORAGE=1004	8.00 1.34 6.19	5.00 0.23 18.00		2.6111 0.23 3.83	12000. 0.64 18.00	2400. 0.32 18.00		10000. 0.34 18.00	10000. 0.73 18.00		19.00 0.50 5.36	26.00 0.25 18.00	31.00 1.36 4.31	21.00 0.25 18.00	2.18 0.0 2.36
STANDARD- 7957 MODE =01 1 1 ANCHORAGE=0004	8.00 1.05 6.30	5.00 0.23 18.00		2.7510 0.23 3.83	12000. 0.69 18.00	2400. 0.34 18.00		10000. 0.36 18.00	12000. 0.77 18.00		19.00 0.50 5.35	28.00 0.25 18.00	33.00 1.04 4.39	21.00 0.25 18.00	2.14 3.31 2.31
STANDARD- 7958 MODE =01 1 1 ANCHORAGE=0000	8.00 0.96 6.98	5.00 0.23 18.00		2.1914 0.23 3.83	12000. 0.49 18.00	4800. 0.25 18.00		10000. 0.27 18.00	6000. 0.58 8.67		19.00 0.50 18.00	20.00 0.25 6.48	25.00 0.80 5.02	21.00 0.25 18.00	1.93 0.0 2.04
STANDARD- 7959 MODE =01 1 1 ANCHORAGE=0000	8.00 0.90 6.93	5.00 0.23 18.00	0.46 18.00	2.4012 0.23 3.83	12000. 0.57 18.00	4800. 0.28 18.00	0.60 18.00	10000. 0.30 18.00	8000. 0.66 18.00	0.33 18.00	19.00 0.50 18.00	23.00 0.25 18.00	28.00 0.74 4.96	21.00 0.25 18.00	1.95 0.0 2.06
STANDARD- 7960 MODE =01 1 1 ANCHORAGE=0000	8.00 0.85 6.95	5.00 0.23 18.00		2.6111 0.23 18.00	12000. 0.64 18.00	4800. 0.32 18.00		10000. 0.34 18.00	10000. 0.73 18.00		19.00 0.50 18.00	26.00 0.25 18.00	31.00 0.68 4.96	21.00 0.25 18.00	1.94 0.0 2.05
STANDARD- 7961 MODE =01 1 1 ANCHORAGE=0000	8.00 0.46 6.99	5.00 0.23 18.00		2.7510 0.23 18.00	12000. 0.69 18.00	4800. 0.34 18.00		10000. 0.36 18.00	12000. 0.77 18.00		19.00 0.50 18.00	28.00 0.25 18.00	33.00 0.50 4.98	21.00 0.25 18.00	1.93 3.31 2.04
STANDARD- 7962 MODE =01 1 1 ANCHORAGE=0000	8.00 0.46 8.40	5.00 0.23 18.00		2.4012 0.23 3.83	12000. 0.57 18.00	7200. 0.28 18.00		10000. 0.30 18.00	8000. 0.66 18.00		19.00 0.50 18.00	23.00 0.25 18.00	28.00 0.50 18.00	21.00 0.25 18.00	1.61 0.0 0.0

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(4)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 7963 MODE =01 1 1 ANCHORAGE=0000	8.00 0.46 8.09	5.00 0.23 18.00	0.46 18.00	2.6111 0.23 18.00	12000. 0.64 18.00	7200. 0.32 18.00		10000. 0.34 18.00	10000. 0.73 18.00		19.00 0.50 18.00	26.00 0.25 18.00	31.00 0.50 6.03	21.00 0.25 18.00	1.67 0.0 1.69	
STANDARD- 7964 MODE =01 1 1 ANCHORAGE=0000	8.00 0.46 18.00	5.00 0.23 18.00	0.46 18.00	2.7510 0.23 18.00	12000. 0.69 18.00	7200. 0.34 18.00	0.72 6.83	0.36 18.00	0.77 18.00	0.38 18.00	19.00 0.50 18.00	28.00 0.25 18.00	33.00 0.50 18.00	21.00 0.25 18.00	0.0 3.31 0.0	
STANDARD- 7965 MODE =01 1 1 ANCHORAGE=0000	8.00 0.46 18.00	5.00 0.23 18.00	0.46 18.00	2.6111 0.23 18.00	12000. 0.64 18.00	9600. 0.32 18.00		10000. 0.34 18.00	10000. 0.73 18.00		19.00 0.50 18.00	26.00 0.25 18.00	31.00 0.50 18.00	21.00 0.25 18.00	0.0 0.0 0.0	
STANDARD- 7966 MODE =01 1 1 ANCHORAGE=0000	8.00 0.46 18.00	5.00 0.23 18.00	0.46 18.00	2.7510 0.23 18.00	12000. 0.69 18.00	9600. 0.34 18.00	0.72 6.83	0.36 18.00	0.77 18.00	0.38 18.00	19.00 0.50 18.00	28.00 0.25 18.00	33.00 0.50 18.00	21.00 0.25 18.00	0.0 3.31 0.0	
STANDARD- 7967 MODE =01 1 1 ANCHORAGE=0004	8.00 1.47 5.47	5.00 0.25 18.00	0.50 18.00	1.8434 0.25 12.31	14000. 0.35 18.00	2800. 0.29 9.73	0.39 15.01	0.19 18.00	0.44 18.00	0.31 11.57	21.00 0.53 3.75	14.00 0.26 15.62	19.00 1.49 3.75	22.00 0.26 18.00	2.37 2.72 2.50	
STANDARD- 7968 MODE =01 1 1 ANCHORAGE=1004	8.00 1.48 5.43	5.00 0.25 18.00	0.50 5.69	1.9864 0.25 12.31	14000. 0.40 18.00	2800. 0.24 9.08	0.44 13.00	0.22 18.00	0.49 18.00	0.30 10.44	21.00 0.53 3.74	16.00 0.26 15.49	21.00 1.48 3.74	22.00 0.26 18.00	2.39 2.90 2.50	
STANDARD- 7969 MODE =01 1 1 ANCHORAGE=0000	8.00 1.47 5.42	5.00 0.25 18.00	0.50 18.00	2.0579 0.25 12.31	14000. 0.42 18.00	2800. 0.24 8.09	0.46 11.05	0.23 18.00	0.51 18.00	0.33 9.21	21.00 0.53 18.00	17.00 0.27 15.43	22.00 1.46 3.74	22.00 0.26 18.00	2.40 3.02 2.50	
STANDARD- 7970 MODE =01 1 1 ANCHORAGE=1004	8.00 1.62 5.45	5.00 0.25 18.00	0.50 5.98	1.9149 0.25 8.38	14000. 0.38 18.00	2800. 0.19 9.39	0.41 18.00	0.21 18.00	0.46 18.00	0.23 10.94	21.00 0.53 3.75	15.00 0.26 10.95	20.00 1.62 3.75	22.00 0.26 18.00	2.39 0.0 2.50	
STANDARD- 7971 MODE =01 1 1 ANCHORAGE=1004	8.00 1.60 5.42	5.00 0.25 18.00	0.50 5.98	2.0579 0.25 8.38	14000. 0.42 18.00	2800. 0.21 8.11	0.46 11.95	0.23 18.00	0.51 18.00	0.26 9.21	21.00 0.53 3.74	17.00 0.26 10.89	22.00 1.59 3.74	22.00 0.26 18.00	2.40 2.82 2.50	
STANDARD- 7972 MODE =01 1 1 ANCHORAGE=1004	8.00 1.54 5.44	5.00 0.25 18.00	0.50 5.98	2.2724 0.25 8.38	14000. 0.50 18.00	2800. 0.25 7.78	0.53 10.49	0.27 18.00	0.58 18.00	0.29 8.57	21.00 0.53 4.26	20.00 0.26 10.81	25.00 1.52 3.73	22.00 0.26 18.00	2.39 3.05 2.49	
STANDARD- 7973 MODE =01 1 1 ANCHORAGE=1004	8.00 1.48 5.49	5.00 0.25 18.00	0.50 5.98	2.4154 0.25 8.38	14000. 0.54 18.00	2800. 0.27 9.10	0.58 18.00	0.29 18.00	0.63 18.00	0.32 7.83	21.00 0.53 4.25	22.00 0.26 10.76	27.00 1.45 3.77	22.00 0.26 18.00	2.37 3.22 2.47	
STANDARD- 7974 MODE =01 1 1 ANCHORAGE=0000	8.00 0.77 6.59	5.00 0.25 18.00	0.50 18.00	2.2724 0.25 8.38	14000. 0.50 18.00	5600. 0.25 7.78	0.53 10.49	0.27 18.00	0.58 18.00	0.29 8.57	21.00 0.53 18.00	20.00 0.26 10.81	25.00 0.54 4.62	22.00 0.26 18.00	1.97 3.05 2.02	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7975 MODE =01 1 1 ANCHORAGE=0000	8.00 0.77 6.50	5.00 0.25 18.00	0.50 0.50 18.00	2.4154 0.25 8.38	14000. 0.54 18.00	5600. 0.27 18.00	0.58 0.58 9.10	0.29 0.63 18.00	0.63 0.32 18.00	7200. 0.32 7.83	21.00 0.53 18.00	22.00 0.26 10.76	27.00 0.53 4.56	22.00 0.26 18.00	2.00 3.22 2.04
STANDARD- 7976 MODE =01 1 1 ANCHORAGE=1004	8.00 1.72 5.42	5.00 0.25 18.00	0.50 0.50 6.30	2.0579 0.25 6.35	14000. 0.42 18.00	2800. 0.21 8.12	0.46 0.46 18.00	0.23 0.51 18.00	0.51 0.26 18.00	4800. 0.26 9.21	21.00 0.53 3.74	17.00 0.26 8.42	22.00 1.72 3.74	22.00 0.26 18.00	2.40 0.0 2.50
STANDARD- 7977 MODE =01 1 1 ANCHORAGE=1004	8.00 1.65 5.44	5.00 0.25 18.00	0.50 0.50 6.30	2.2724 0.25 6.35	14000. 0.50 18.00	2800. 0.25 18.00	0.53 0.53 18.00	0.27 0.58 18.00	0.58 0.29 18.00	8000. 0.29 8.05	21.00 0.53 4.48	20.00 0.26 8.37	25.00 1.63 3.73	22.00 0.26 18.00	2.39 0.0 2.49
STANDARD- 7978 MODE =01 1 1 ANCHORAGE=1004	8.00 1.55 5.52	5.00 0.25 18.00	0.50 0.50 6.30	2.4869 0.25 18.00	14000. 0.57 18.00	2800. 0.28 18.00	0.60 0.60 8.95	0.30 0.66 18.00	0.66 0.33 18.00	8000. 0.33 18.00	21.00 0.53 4.46	23.00 0.26 8.33	28.00 1.51 3.79	22.00 0.26 18.00	2.35 3.11 2.45
STANDARD- 7979 MODE =01 1 1 ANCHORAGE=1004	8.00 1.48 5.59	5.00 0.25 18.00	0.50 0.50 6.30	2.6299 0.25 18.00	14000. 0.62 18.00	2800. 0.31 18.00	0.65 0.65 7.65	0.33 0.70 18.00	0.70 0.35 18.00	9600. 0.35 18.00	21.00 0.53 4.45	25.00 0.26 18.00	30.00 1.44 3.84	22.00 0.26 18.00	2.32 3.29 2.41
STANDARD- 7980 MODE =01 1 1 ANCHORAGE=0000	8.00 0.88 6.59	5.00 0.25 18.00	0.50 0.50 18.00	2.2724 0.25 6.35	14000. 0.50 18.00	5600. 0.25 18.00	0.53 0.53 18.00	0.27 0.58 18.00	0.58 0.29 18.00	8000. 0.29 8.05	21.00 0.53 18.00	20.00 0.26 8.37	25.00 0.65 4.62	22.00 0.26 18.00	1.97 0.0 2.02
STANDARD- 7981 MODE =01 1 1 ANCHORAGE=0000	8.00 0.86 6.48	5.00 0.25 18.00	0.50 0.50 18.00	2.4869 0.25 18.00	14000. 0.57 18.00	5600. 0.28 18.00	0.60 0.60 8.95	0.30 0.66 18.00	0.66 0.33 18.00	8000. 0.33 18.00	21.00 0.53 18.00	23.00 0.26 8.33	28.00 0.63 4.53	22.00 0.26 18.00	2.01 3.11 2.05
STANDARD- 7982 MODE =01 1 1 ANCHORAGE=0000	8.00 0.84 6.45	5.00 0.25 18.00	0.50 0.50 18.00	2.6299 0.25 18.00	14000. 0.62 18.00	5600. 0.31 18.00	0.65 0.65 7.65	0.33 0.70 18.00	0.70 0.35 18.00	9600. 0.35 18.00	21.00 0.53 18.00	25.00 0.26 18.00	30.00 0.60 4.51	22.00 0.26 18.00	2.01 3.29 2.05
STANDARD- 7983 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 7.89	5.00 0.25 18.00	0.50 0.50 18.00	2.6299 0.25 18.00	14000. 0.62 18.00	8400. 0.31 18.00	0.65 0.65 7.65	0.33 0.70 18.00	0.70 0.35 18.00	9600. 0.35 18.00	21.00 0.53 18.00	25.00 0.26 18.00	30.00 0.53 18.00	22.00 0.26 18.00	1.65 3.29 0.0
STANDARD- 7984 MODE =01 1 1 ANCHORAGE=1004	8.00 1.76 5.44	5.00 0.25 18.00	0.50 0.50 6.65	2.2724 0.25 5.11	14000. 0.50 18.00	2800. 0.25 18.00	0.53 0.53 18.00	0.27 0.58 18.00	0.58 0.29 18.00	10000. 0.29 8.57	21.00 0.53 4.71	20.00 0.26 18.00	25.00 1.74 3.73	22.00 0.26 18.00	2.39 0.0 2.49
STANDARD- 7985 MODE =01 1 1 ANCHORAGE=1004	8.00 1.64 5.52	5.00 0.25 18.00	0.50 0.50 6.65	2.4869 0.25 18.00	14000. 0.57 18.00	2800. 0.28 18.00	0.60 0.60 18.00	0.30 0.66 18.00	0.66 0.33 18.00	8000. 0.33 18.00	21.00 0.53 4.70	23.00 0.26 18.00	28.00 1.61 3.79	22.00 0.26 18.00	2.35 0.0 2.45
STANDARD- 7986 MODE =01 1 1 ANCHORAGE=1004	8.00 1.53 5.63	5.00 0.25 18.00	0.50 0.50 6.65	2.7014 0.25 18.00	14000. 0.64 18.00	2800. 0.32 18.00	0.68 0.68 18.00	0.34 0.73 18.00	0.73 0.36 18.00	10000. 0.36 18.00	21.00 0.53 4.68	26.00 0.26 18.00	31.00 1.48 3.87	22.00 0.26 18.00	2.31 0.0 2.39

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)		QUANT A(3) S(3)	PV1 A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7987	8.00	5.00			2.8444	14000.	2800.		10000.	12000.		21.00	28.00	33.00	22.00	2.27
MODE =01 1 1	1.46	0.25	0.50	0.25	0.69	0.34	0.72	0.36	0.77	0.38		0.53	0.26	1.40	0.26	3.32
ANCHORAGE=1004	5.72	18.00	6.65	18.00	18.00	18.00	6.84	18.00	18.00	18.00		4.67	18.00	3.93	18.00	2.35
STANDARD- 7988	8.00	5.00			2.2724	14000.	5600.		10000.	6000.		21.00	20.00	25.00	22.00	1.97
MODE =01 1 1	0.99	0.25	0.50	0.25	0.50	0.25	0.53	0.27	0.58	0.29		0.53	0.26	0.76	0.26	0.0
ANCHORAGE=0000	6.59	18.00	18.00	5.11	18.00	18.00	18.00	18.00	18.00	8.57		18.00	18.00	4.62	18.00	2.02
STANDARD- 7989	8.00	5.00			2.4869	14000.	5600.		10000.	8000.		21.00	23.00	28.00	22.00	2.01
MODE =01 1 1	0.96	0.25	0.50	0.25	0.57	0.28	0.60	0.30	0.66	0.33		0.53	0.26	0.73	0.26	0.0
ANCHORAGE=0000	6.48	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00		18.00	18.00	4.53	18.00	2.05
STANDARD- 7990	8.00	5.00			2.7014	14000.	5600.		10000.	10000.		21.00	26.00	31.00	22.00	2.01
MODE =01 1 1	0.91	0.25	0.50	0.25	0.64	0.32	0.68	0.34	0.73	0.36		0.53	0.26	0.68	0.26	0.0
ANCHORAGE=0000	6.45	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00		18.00	18.00	4.51	18.00	2.05
STANDARD- 7991	8.00	5.00			2.8444	14000.	5600.		10000.	12000.		21.00	28.00	33.00	22.00	2.01
MODE =01 1 1	0.88	0.25	0.50	0.25	0.69	0.34	0.72	0.36	0.77	0.38		0.53	0.26	0.64	0.26	3.32
ANCHORAGE=0000	6.46	18.00	18.00	18.00	18.00	18.00	6.84	18.00	18.00	18.00		18.00	18.00	4.51	18.00	2.05
STANDARD- 7992	8.00	5.00			2.7014	14000.	8400.		10000.	10000.		21.00	26.00	31.00	22.00	1.67
MODE =01 1 1	0.50	0.25	0.50	0.25	0.64	0.32	0.68	0.34	0.73	0.36		0.53	0.26	0.53	0.26	0.0
ANCHORAGE=0000	7.76	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00		18.00	18.00	18.00	18.00	0.0
STANDARD- 7993	8.00	5.00			2.8444	14000.	8400.		10000.	12000.		21.00	28.00	33.00	22.00	1.71
MODE =01 1 1	0.50	0.25	0.50	0.25	0.69	0.34	0.72	0.36	0.77	0.38		0.53	0.26	0.53	0.26	3.32
ANCHORAGE=0000	7.58	18.00	18.00	18.00	18.00	18.00	6.84	18.00	18.00	18.00		18.00	18.00	18.00	18.00	0.0
STANDARD- 7994	8.00	5.00			2.8444	14000.	11200.		10000.	12000.		21.00	28.00	33.00	22.00	0.0
MODE =01 1 1	0.50	0.25	0.50	0.25	0.69	0.34	0.72	0.36	0.77	0.38		0.53	0.26	0.53	0.26	3.32
ANCHORAGE=0000	18.00	18.00	18.00	18.00	18.00	18.00	6.84	18.00	18.00	18.00		18.00	18.00	18.00	18.00	0.0
STANDARD- 7995	8.00	5.00			1.8912	16000.	3200.		4000.	3200.		22.00	14.00	19.00	23.00	2.38
MODE =01 1 1	1.56	0.26	0.53	0.26	0.35	0.30	0.39	0.19	0.44	0.32		0.55	0.28	1.57	0.28	2.70
ANCHORAGE=0000	5.05	18.00	18.00	12.94	18.00	9.74	15.15	18.00	18.00	11.52		18.00	16.40	3.47	18.00	2.50
STANDARD- 7996	8.00	5.00			2.0363	16000.	3200.		4000.	4000.		22.00	16.00	21.00	23.00	2.40
MODE =01 1 1	1.58	0.26	0.53	0.26	0.40	0.25	0.44	0.22	0.49	0.32		0.55	0.28	1.57	0.28	2.87
ANCHORAGE=0000	4.99	18.00	18.00	12.94	18.00	9.09	13.16	18.00	18.00	10.40		18.00	16.27	3.46	18.00	2.50
STANDARD- 7997	8.00	5.00			2.1088	16000.	3200.		4000.	4800.		22.00	17.00	22.00	23.00	2.41
MODE =01 1 1	1.58	0.26	0.53	0.26	0.42	0.26	0.46	0.23	0.51	0.35		0.55	0.28	1.56	0.28	2.99
ANCHORAGE=0000	4.97	18.00	18.00	12.94	18.00	8.10	11.20	18.00	18.00	9.18		18.00	16.21	3.46	18.00	2.50
STANDARD- 7998	8.00	5.00			1.9637	16000.	3200.		6000.	3600.		22.00	15.00	20.00	23.00	2.39
MODE =01 1 1	1.72	0.26	0.53	0.26	0.38	0.19	0.41	0.21	0.46	0.23		0.55	0.28	1.71	0.28	0.0
ANCHORAGE=1004	5.02	18.00	5.42	8.82	18.00	9.40	18.00	18.00	18.00	10.90		3.47	11.52	3.47	18.00	2.50

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS							TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1		PH1	PV2		PH2					
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)					
STANDARD- 7999 MODE =01 1 1 ANCHORAGE=1004	8.00 1.71 4.97	5.00 0.26 18.00	 0.53 5.42	2.1088 0.26 8.82	16000. 0.42 18.00	3200. 0.21 8.12	 0.46 12.04	 0.23 18.00	6000. 0.51 18.00	4800. 0.26 9.18	22.00 0.55 3.46	17.00 0.28 11.45	22.00 1.70 3.46	23.00 0.28 18.00	2.41 2.81 2.50
STANDARD- 8000 MODE =01 1 1 ANCHORAGE=1004	8.00 1.67 4.97	5.00 0.26 18.00	 0.53 5.42	2.3264 0.26 8.82	16000. 0.50 18.00	3200. 0.25 7.78	 0.53 10.58	 0.27 18.00	6000. 0.58 18.00	6000. 0.29 8.54	22.00 0.55 3.45	20.00 0.28 11.37	25.00 1.64 3.45	23.00 0.28 18.00	2.42 3.03 2.50
STANDARD- 8001 MODE =01 1 1 ANCHORAGE=1004	8.00 1.62 4.99	5.00 0.26 18.00	 0.53 5.42	2.4714 0.26 8.82	16000. 0.54 18.00	3200. 0.27 18.00	 0.58 9.19	 0.29 18.00	6000. 0.63 18.00	7200. 0.32 7.80	22.00 0.55 3.44	22.00 0.28 11.32	27.00 1.58 3.44	23.00 0.28 18.00	2.40 3.20 2.50
STANDARD- 8002 MODE =01 1 1 ANCHORAGE=0000	8.00 0.79 5.99	5.00 0.26 18.00	 0.53 18.00	2.4714 0.26 8.82	16000. 0.54 18.00	6400. 0.27 18.00	 0.58 9.19	 0.29 18.00	6000. 0.63 18.00	7200. 0.32 7.80	22.00 0.55 18.00	22.00 0.28 11.32	27.00 0.55 4.21	23.00 0.28 18.00	2.00 3.20 2.04
STANDARD- 8003 MODE =01 1 1 ANCHORAGE=1004	8.00 1.84 4.97	5.00 0.26 18.00	 0.53 5.67	2.1088 0.26 6.69	16000. 0.42 18.00	3200. 0.21 8.13	 0.46 18.00	 0.23 18.00	8000. 0.51 18.00	4800. 0.26 9.18	22.00 0.55 3.46	17.00 0.28 8.86	22.00 1.83 3.46	23.00 0.28 18.00	2.41 0.0 2.50
STANDARD- 8004 MODE =01 1 1 ANCHORAGE=1004	8.00 1.78 4.97	5.00 0.26 18.00	 0.53 5.67	2.3264 0.26 6.69	16000. 0.50 18.00	3200. 0.25 18.00	 0.53 18.00	 0.27 18.00	8000. 0.58 18.00	6400. 0.29 8.02	22.00 0.55 3.45	20.00 0.28 8.81	25.00 1.75 3.45	23.00 0.28 18.00	2.42 0.0 2.50
STANDARD- 8005 MODE =01 1 1 ANCHORAGE=1004	8.00 1.70 5.01	5.00 0.26 18.00	 0.53 5.67	2.5440 0.26 18.00	16000. 0.57 18.00	3200. 0.28 18.00	 0.60 8.99	 0.30 18.00	8000. 0.65 18.00	8000. 0.33 18.00	22.00 0.55 4.03	23.00 0.28 8.76	28.00 1.65 3.45	23.00 0.28 18.00	2.39 3.10 2.49
STANDARD- 8006 MODE =01 1 1 ANCHORAGE=1004	8.00 1.63 5.07	5.00 0.26 18.00	 0.53 5.67	2.6890 0.26 18.00	16000. 0.62 18.00	3200. 0.31 18.00	 0.65 7.69	 0.33 18.00	8000. 0.70 18.00	9600. 0.35 18.00	22.00 0.55 4.03	25.00 0.28 18.00	30.00 1.57 3.49	23.00 0.28 18.00	2.37 3.28 2.46
STANDARD- 8007 MODE =01 1 1 ANCHORAGE=0000	8.00 0.89 6.10	5.00 0.26 18.00	 0.53 18.00	2.3264 0.26 6.69	16000. 0.50 18.00	6400. 0.25 18.00	 0.53 18.00	 0.27 18.00	8000. 0.58 18.00	6400. 0.29 8.02	22.00 0.55 18.00	20.00 0.28 8.81	25.00 0.62 4.29	23.00 0.28 18.00	1.97 0.0 2.01
STANDARD- 8008 MODE =01 1 1 ANCHORAGE=0000	8.00 0.89 5.96	5.00 0.26 18.00	 0.53 18.00	2.5440 0.26 18.00	16000. 0.57 18.00	6400. 0.28 18.00	 0.60 8.99	 0.30 18.00	8000. 0.65 18.00	8000. 0.33 18.00	22.00 0.55 18.00	23.00 0.28 8.76	28.00 0.61 4.19	23.00 0.28 18.00	2.01 3.10 2.05
STANDARD- 8009 MODE =01 1 1 ANCHORAGE=0000	8.00 0.88 5.91	5.00 0.26 18.00	 0.53 18.00	2.6890 0.26 18.00	16000. 0.62 18.00	6400. 0.31 18.00	 0.65 7.69	 0.33 18.00	8000. 0.70 18.00	9600. 0.35 18.00	22.00 0.55 18.00	25.00 0.28 18.00	30.00 0.60 4.15	23.00 0.28 18.00	2.03 3.28 2.07
STANDARD- 8010 MODE =01 1 1 ANCHORAGE=0000	8.00 0.53 7.39	5.00 0.26 18.00	 0.53 18.00	2.6890 0.26 18.00	16000. 0.62 18.00	9600. 0.31 18.00	 0.65 7.69	 0.33 18.00	8000. 0.70 18.00	9600. 0.35 18.00	22.00 0.55 18.00	25.00 0.28 18.00	30.00 0.55 18.00	23.00 0.28 18.00	1.62 3.28 0.0

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TS8OT	TBOT	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1	PH1	PV2	PH2	A(11)	A(12)	TS8OT	TBOT	PI(07)				
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)		
STANDARD- 8011 MODE =01 1 1 ANCHORAGE=1004	8.00 1.90 4.97	5.00 0.26 18.00		2.3264 0.26 18.00	16000. 0.50 18.00	3200. 0.25 18.00		10000. 0.27 18.00	6000. 0.58 18.00		22.00 0.55 3.45	20.00 0.28 18.00	25.00 1.87 3.45	23.00 0.28 18.00	2.42 0.0 2.50		
STANDARD- 8012 MODE =01 1 1 ANCHORAGE=1004	8.00 1.80 5.01	5.00 0.26 18.00		2.5440 0.26 18.00	16000. 0.57 18.00	3200. 0.28 18.00		10000. 0.30 18.00	8000. 0.65 18.00		22.00 0.55 4.22	23.00 0.28 18.00	28.00 1.75 3.45	23.00 0.28 18.00	2.39 0.0 2.49		
STANDARD- 8013 MODE =01 1 1 ANCHORAGE=1004	8.00 1.72 5.07	5.00 0.26 18.00		2.6890 0.26 18.00	16000. 0.62 18.00	3200. 0.31 18.00		10000. 0.33 18.00	10000. 0.70 18.00		22.00 0.55 4.21	25.00 0.28 18.00	30.00 1.67 3.49	23.00 0.28 18.00	2.37 3.12 2.46		
STANDARD- 8014 MODE =01 1 1 ANCHORAGE=1004	8.00 1.61 5.17	5.00 0.26 18.00		2.9066 0.26 18.00	16000. 0.69 18.00	3200. 0.34 18.00		10000. 0.36 18.00	12000. 0.77 18.00		22.00 0.55 4.20	28.00 0.28 18.00	33.00 1.54 3.56	23.00 0.28 18.00	2.32 3.31 2.40		
STANDARD- 8015 MODE =01 1 1 ANCHORAGE=0000	8.00 0.99 5.96	5.00 0.26 18.00		2.5440 0.26 18.00	16000. 0.57 18.00	6400. 0.28 18.00		10000. 0.30 18.00	8000. 0.65 18.00		22.00 0.55 18.00	23.00 0.28 18.00	28.00 0.71 4.19	23.00 0.28 18.00	2.01 0.0 2.05		
STANDARD- 8016 MODE =01 1 1 ANCHORAGE=0000	8.00 0.97 5.91	5.00 0.26 18.00		2.6890 0.26 18.00	16000. 0.62 18.00	6400. 0.31 18.00		10000. 0.33 18.00	10000. 0.70 18.00		22.00 0.55 18.00	25.00 0.28 18.00	30.00 0.69 4.15	23.00 0.28 18.00	2.03 3.12 2.07		
STANDARD- 8017 MODE =01 1 1 ANCHORAGE=0000	8.00 0.93 5.89	5.00 0.26 18.00		2.9066 0.26 18.00	16000. 0.69 18.00	6400. 0.34 18.00		10000. 0.36 18.00	12000. 0.77 18.00		22.00 0.55 18.00	28.00 0.28 18.00	33.00 0.64 4.13	23.00 0.28 18.00	2.04 3.31 2.07		
STANDARD- 8018 MODE =01 1 1 ANCHORAGE=0000	8.00 0.53 7.39	5.00 0.26 18.00		2.6890 0.26 18.00	16000. 0.62 18.00	9600. 0.31 18.00		10000. 0.33 18.00	10000. 0.70 18.00		22.00 0.55 18.00	25.00 0.28 18.00	30.00 0.55 18.00	23.00 0.28 18.00	1.62 3.12 0.0		
STANDARD- 8019 MODE =01 1 1 ANCHORAGE=0000	8.00 0.53 7.04	5.00 0.26 18.00		2.9066 0.26 18.00	16000. 0.69 18.00	9600. 0.34 18.00		10000. 0.36 18.00	12000. 0.77 18.00		22.00 0.55 18.00	28.00 0.28 18.00	33.00 0.55 18.00	23.00 0.28 18.00	1.70 3.31 0.0		
STANDARD- 8020 MODE =01 1 1 ANCHORAGE=1004	8.00 0.61 14.81	5.50 0.12 18.00		1.0787 0.29 12.85	2000. 0.25 18.00	400. 0.26 17.00		2000. 0.29 18.00	1200. 0.33 18.00		10.00 0.26 16.85	10.00 0.31 11.10	14.00 0.70 13.57	11.00 0.13 18.00	2.39 0.0 2.55		
STANDARD- 8021 MODE =01 1 1 ANCHORAGE=1004	8.00 0.61 14.81	5.50 0.12 18.00		1.0787 0.35 12.85	2000. 0.25 18.00	400. 0.31 12.67		2000. 0.29 18.00	1600. 0.33 16.54		10.00 0.26 16.85	10.00 0.41 11.10	14.00 0.70 13.57	11.00 0.13 18.00	2.39 2.75 2.55		
STANDARD- 8022 MODE =01 1 1 ANCHORAGE=1004	8.00 0.61 14.81	5.50 0.12 18.00		1.0787 0.41 12.85	2000. 0.25 18.00	400. 0.36 10.10		2000. 0.29 18.00	2000. 0.33 13.28		10.00 0.26 16.85	10.00 0.50 11.10	14.00 0.70 13.57	11.00 0.13 18.00	2.39 2.95 2.55		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TSBOT	TBOT	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1		PH1	PV2		PH2	A(11)	A(12)	A(13)	A(14)	PI(07)		
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)		
STANDARD- 8023 MODE =01 1 1 ANCHORAGE=0000	8.00 0.54 15.53	5.50 0.12 18.00		1.1991 0.36 12.85	2000. 0.30 18.00	400. 0.24 10.57		2000. 0.29 18.00	2400. 0.38 18.00		10.00 0.26 18.00	12.00 0.47 10.92	16.00 0.62 14.13	11.00 0.13 18.00	2.28 3.14 2.41		
STANDARD- 8024 MODE =01 1 1 ANCHORAGE=0000	8.00 0.47 16.43	5.50 0.12 18.00	0.24 0.29 18.00	1.0787 0.29 12.85	2000. 0.25 18.00	800. 0.26 17.00	0.28 0.28 18.00	0.14 0.14 18.00	0.33 0.33 18.00	0.24 0.24 18.00	10.00 0.26 18.00	10.00 0.31 11.10	14.00 0.51 15.15	11.00 0.13 18.00	2.15 0.0 2.28		
STANDARD- 8025 MODE =01 1 1 ANCHORAGE=0000	8.00 0.47 16.43	5.50 0.12 18.00	0.24 0.35 18.00	1.0787 0.35 12.85	2000. 0.25 18.00	800. 0.31 12.67	0.28 0.28 18.00	0.14 0.14 18.00	0.33 0.33 18.00	0.30 0.30 16.54	10.00 0.26 18.00	10.00 0.41 11.10	14.00 0.51 15.15	11.00 0.13 18.00	2.15 2.75 2.28		
STANDARD- 8026 MODE =01 1 1 ANCHORAGE=0000	8.00 0.47 16.43	5.50 0.12 18.00	0.24 0.41 18.00	1.0787 0.41 12.85	2000. 0.25 18.00	800. 0.36 10.10	0.34 0.34 14.58	0.14 0.14 18.00	0.33 0.33 18.00	0.36 0.36 13.28	10.00 0.26 18.00	10.00 0.50 11.10	14.00 0.51 15.15	11.00 0.13 18.00	2.15 2.95 2.28		
STANDARD- 8027 MODE =01 1 1 ANCHORAGE=0000	8.00 0.42 16.91	5.50 0.12 18.00	0.24 0.36 12.85	1.1991 0.36 12.85	2000. 0.30 18.00	800. 0.24 10.57	0.41 0.41 14.02	0.17 0.17 18.00	0.38 0.38 18.00	0.28 0.28 13.10	10.00 0.26 18.00	12.00 0.47 10.92	16.00 0.38 15.50	11.00 0.13 18.00	2.09 3.14 2.20		
STANDARD- 8028 MODE =01 1 1 ANCHORAGE=0000	8.00 0.32 18.00	5.50 0.12 18.00	0.24 0.29 18.00	1.0787 0.29 12.85	2000. 0.25 18.00	1200. 0.26 17.00	0.28 0.28 18.00	0.14 0.14 18.00	0.33 0.33 18.00	0.24 0.24 18.00	10.00 0.26 18.00	10.00 0.31 11.10	14.00 0.33 17.45	11.00 0.13 18.00	1.89 0.0 1.98		
STANDARD- 8029 MODE =01 1 1 ANCHORAGE=0000	8.00 0.32 18.00	5.50 0.12 18.00	0.24 0.35 18.00	1.0787 0.35 12.85	2000. 0.25 18.00	1200. 0.31 12.67	0.28 0.28 18.00	0.14 0.14 18.00	0.33 0.33 18.00	0.30 0.30 16.54	10.00 0.26 18.00	10.00 0.41 11.10	14.00 0.33 17.45	11.00 0.13 18.00	1.89 2.75 1.98		
STANDARD- 8030 MODE =01 1 1 ANCHORAGE=0000	8.00 0.32 18.00	5.50 0.12 18.00	0.24 0.41 12.85	1.0787 0.41 12.85	2000. 0.25 18.00	1200. 0.36 10.10	0.34 0.34 14.58	0.14 0.14 18.00	0.33 0.33 18.00	0.36 0.36 13.28	10.00 0.26 18.00	10.00 0.50 11.10	14.00 0.33 17.45	11.00 0.13 18.00	1.89 2.95 1.98		
STANDARD- 8031 MODE =01 1 1 ANCHORAGE=0000	8.00 0.24 18.00	5.50 0.12 18.00	0.24 0.36 12.85	1.1991 0.36 12.85	2000. 0.30 18.00	1200. 0.24 10.57	0.41 0.41 14.02	0.17 0.17 18.00	0.38 0.38 18.00	0.28 0.28 13.10	10.00 0.26 18.00	12.00 0.47 10.92	16.00 0.26 17.37	11.00 0.13 18.00	1.89 3.14 1.96		
STANDARD- 8032 MODE =01 1 1 ANCHORAGE=0000	8.00 0.24 18.00	5.50 0.12 18.00	0.24 0.35 12.85	1.0787 0.35 12.85	2000. 0.25 18.00	1600. 0.31 12.67	0.28 0.28 18.00	0.14 0.14 18.00	0.33 0.33 18.00	0.30 0.30 16.54	10.00 0.26 18.00	10.00 0.41 11.10	14.00 0.26 18.00	11.00 0.13 18.00	1.58 2.75 1.63		
STANDARD- 8033 MODE =01 1 1 ANCHORAGE=0000	8.00 0.24 18.00	5.50 0.12 18.00	0.24 0.41 12.85	1.0787 0.41 12.85	2000. 0.25 18.00	1600. 0.36 10.10	0.34 0.34 14.58	0.14 0.14 18.00	0.33 0.33 18.00	0.36 0.36 13.28	10.00 0.26 18.00	10.00 0.50 11.10	14.00 0.26 18.00	11.00 0.13 18.00	1.58 2.95 1.63		
STANDARD- 8034 MODE =01 1 1 ANCHORAGE=0000	8.00 0.24 18.00	5.50 0.12 18.00	0.24 0.36 12.85	1.1991 0.36 12.85	2000. 0.30 18.00	1600. 0.24 10.57	0.41 0.41 14.02	0.17 0.17 18.00	0.38 0.38 18.00	0.28 0.28 13.10	10.00 0.26 18.00	12.00 0.47 10.92	16.00 0.26 18.00	11.00 0.13 18.00	1.66 3.14 1.69		

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS															
CONDUIT NUMBER	HIGH	WIDE		QUANT	PV1		PH1	PV2		PH2	TTOP	TSTOP	TSBOT	TBOT	PI(01)
DES.MODE, CV, TR	A(1)	A(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	PI(07)
ANCHORAGE	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)
STANDARD- 8035	8.00	5.50		1.2176		4000.	800.		2000.	1200.	13.00	10.00	14.00	14.00	2.51
MODE =01 1 1	0.89	0.16	0.31	0.19	0.25	0.26	0.29	0.14	0.33	0.23	0.34	0.19	0.97	0.17	0.0
ANCHORAGE=1004	10.07	18.00	10.81	9.19	18.00	17.08	18.00	18.00	18.00	18.00	10.79	8.49	9.57	18.00	2.67
STANDARD- 8036	8.00	5.50		1.2176		4000.	800.		2000.	1600.	13.00	10.00	14.00	14.00	2.51
MODE =01 1 1	0.89	0.16	0.31	0.26	0.25	0.35	0.29	0.14	0.33	0.31	0.34	0.28	0.97	0.17	2.68
ANCHORAGE=1004	10.07	18.00	10.81	9.19	18.00	12.75	18.00	18.00	18.00	16.38	10.79	8.49	9.57	18.00	2.67
STANDARD- 8037	8.00	5.50		1.2176		4000.	800.		2000.	2000.	13.00	10.00	14.00	14.00	2.51
MODE =01 1 1	0.89	0.16	0.31	0.33	0.25	0.45	0.29	0.14	0.33	0.40	0.34	0.38	0.97	0.17	2.81
ANCHORAGE=1004	10.07	18.00	10.81	9.19	18.00	10.17	15.44	18.00	18.00	13.14	10.79	8.49	9.57	18.00	2.67
STANDARD- 8038	8.00	5.50		1.3441		4000.	800.		2000.	2400.	13.00	12.00	16.00	14.00	2.45
MODE =01 1 1	0.83	0.16	0.31	0.34	0.30	0.34	0.35	0.17	0.37	0.33	0.34	0.38	0.90	0.17	3.02
ANCHORAGE=0004	10.32	18.00	18.00	9.19	18.00	10.65	14.79	18.00	18.00	12.93	10.67	8.41	9.77	18.00	2.59
STANDARD- 8039	8.00	5.50		1.2176		4000.	1600.		2000.	1600.	13.00	10.00	14.00	14.00	2.15
MODE =01 1 1	0.59	0.16	0.31	0.26	0.25	0.35	0.29	0.14	0.33	0.31	0.34	0.28	0.59	0.17	2.68
ANCHORAGE=0000	11.76	18.00	18.00	9.19	18.00	12.75	18.00	18.00	18.00	16.38	18.00	8.49	11.26	18.00	2.27
STANDARD- 8040	8.00	5.50		1.2176		4000.	1600.		2000.	2000.	13.00	10.00	14.00	14.00	2.15
MODE =01 1 1	0.59	0.16	0.31	0.33	0.25	0.45	0.29	0.14	0.33	0.40	0.34	0.38	0.59	0.17	2.81
ANCHORAGE=0000	11.76	18.00	18.00	9.19	18.00	10.17	15.44	18.00	18.00	13.14	18.00	8.49	11.26	18.00	2.27
STANDARD- 8041	8.00	5.50		1.3441		4000.	1600.		2000.	2400.	13.00	12.00	16.00	14.00	2.15
MODE =01 1 1	0.57	0.16	0.31	0.34	0.30	0.34	0.35	0.17	0.37	0.33	0.34	0.38	0.56	0.17	3.02
ANCHORAGE=0000	11.77	18.00	18.00	9.19	18.00	10.65	14.79	18.00	18.00	12.93	18.00	8.41	11.27	18.00	2.25
STANDARD- 8042	8.00	5.50		1.3441		4000.	2400.		2000.	2400.	13.00	12.00	16.00	14.00	1.79
MODE =01 1 1	0.31	0.16	0.31	0.34	0.30	0.34	0.35	0.17	0.37	0.33	0.34	0.38	0.34	0.17	3.02
ANCHORAGE=0000	14.09	18.00	18.00	9.19	18.00	10.65	14.79	18.00	18.00	12.93	18.00	8.41	13.77	18.00	1.84
STANDARD- 8043	8.00	5.50		1.3441		4000.	800.		4000.	2400.	13.00	12.00	16.00	14.00	2.45
MODE =01 1 1	0.94	0.16	0.31	0.34	0.30	0.34	0.33	0.26	0.37	0.33	0.34	0.35	1.01	0.17	0.0
ANCHORAGE=1004	10.32	18.00	13.12	9.19	18.00	10.65	18.00	18.00	18.00	12.93	12.69	8.41	9.77	18.00	2.59
STANDARD- 8044	8.00	5.50		1.4707		4000.	800.		4000.	3200.	13.00	14.00	18.00	14.00	2.38
MODE =01 1 1	0.85	0.16	0.31	0.37	0.35	0.27	0.38	0.29	0.42	0.31	0.34	0.41	0.92	0.17	2.75
ANCHORAGE=1004	10.63	18.00	13.12	9.19	18.00	9.60	14.72	18.00	18.00	11.23	12.54	8.34	10.04	18.00	2.50
STANDARD- 8045	8.00	5.50		1.5972		4000.	800.		4000.	4000.	13.00	16.00	20.00	14.00	2.30
MODE =01 1 1	0.78	0.16	0.31	0.34	0.39	0.20	0.43	0.30	0.47	0.25	0.34	0.41	0.83	0.17	2.99
ANCHORAGE=0000	10.99	18.00	18.00	9.19	18.00	8.96	12.41	18.00	18.00	10.23	18.00	8.27	10.34	18.00	2.41
STANDARD- 8046	8.00	5.50		1.7238		4000.	800.		4000.	4800.	13.00	18.00	22.00	14.00	2.22
MODE =01 1 1	0.71	0.16	0.31	0.27	0.44	0.22	0.48	0.30	0.52	0.26	0.34	0.35	0.75	0.17	3.18
ANCHORAGE=0000	11.36	18.00	18.00	9.19	18.00	8.52	10.99	18.00	18.00	9.57	18.00	8.21	10.66	18.00	2.32

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH2 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8047	8.00	5.50		1.3441	4000.	1600.		4000.	2400.		13.00	12.00	16.00	14.00	2.15
MODE =01 1 1	0.67	0.16	0.31	0.34	0.30	0.34	0.33	0.17	0.37	0.33	0.34	0.35	0.67	0.17	0.0
ANCHORAGE=0000	11.77	18.00	18.00	9.19	18.00	10.65	18.00	18.00	18.00	12.93	18.00	8.41	11.27	18.00	2.25
STANDARD- 8048	8.00	5.50		1.4707	4000.	1600.		4000.	3200.		13.00	14.00	18.00	14.00	2.12
MODE =01 1 1	0.62	0.16	0.31	0.37	0.35	0.27	0.38	0.19	0.42	0.31	0.34	0.41	0.62	0.17	2.75
ANCHORAGE=0000	11.90	18.00	18.00	9.19	18.00	9.60	14.72	18.00	18.00	11.23	18.00	8.34	11.36	18.00	2.21
STANDARD- 8049	8.00	5.50		1.5972	4000.	1600.		4000.	4000.		13.00	16.00	20.00	14.00	2.09
MODE =01 1 1	0.57	0.16	0.31	0.34	0.39	0.20	0.43	0.21	0.47	0.25	0.34	0.41	0.41	0.17	2.99
ANCHORAGE=0000	12.09	18.00	18.00	9.19	18.00	8.96	12.41	18.00	18.00	10.23	18.00	8.27	11.51	18.00	2.16
STANDARD- 8050	8.00	5.50		1.7238	4000.	1600.		4000.	4800.		13.00	18.00	22.00	14.00	2.05
MODE =01 1 1	0.53	0.16	0.31	0.27	0.44	0.22	0.48	0.24	0.52	0.26	0.34	0.35	0.38	0.17	3.18
ANCHORAGE=0000	12.33	18.00	18.00	9.19	18.00	8.52	10.99	18.00	18.00	9.57	18.00	8.21	11.69	18.00	2.12
STANDARD- 8051	8.00	5.50		1.3441	4000.	2400.		4000.	2400.		13.00	12.00	16.00	14.00	1.79
MODE =01 1 1	0.41	0.16	0.31	0.34	0.30	0.34	0.33	0.17	0.37	0.33	0.34	0.35	0.34	0.17	0.0
ANCHORAGE=0000	14.09	18.00	18.00	9.19	18.00	10.65	18.00	18.00	18.00	12.93	18.00	8.41	13.77	18.00	1.84
STANDARD- 8052	8.00	5.50		1.4707	4000.	2400.		4000.	3200.		13.00	14.00	18.00	14.00	1.84
MODE =01 1 1	0.39	0.16	0.31	0.37	0.35	0.27	0.38	0.19	0.42	0.31	0.34	0.41	0.34	0.17	2.75
ANCHORAGE=0000	13.76	18.00	18.00	9.19	18.00	9.60	14.72	18.00	18.00	11.23	18.00	8.34	13.40	18.00	1.87
STANDARD- 8053	8.00	5.50		1.5972	4000.	2400.		4000.	4000.		13.00	16.00	20.00	14.00	1.86
MODE =01 1 1	0.31	0.16	0.31	0.34	0.39	0.20	0.43	0.21	0.47	0.25	0.34	0.41	0.34	0.17	2.99
ANCHORAGE=0000	13.62	18.00	18.00	9.19	18.00	8.96	12.41	18.00	18.00	10.23	18.00	8.27	13.19	18.00	1.89
STANDARD- 8054	8.00	5.50		1.7238	4000.	2400.		4000.	4800.		13.00	18.00	22.00	14.00	1.86
MODE =01 1 1	0.31	0.16	0.31	0.27	0.44	0.22	0.48	0.24	0.52	0.26	0.34	0.35	0.34	0.17	3.18
ANCHORAGE=0000	13.59	18.00	18.00	9.19	18.00	8.52	10.99	18.00	18.00	9.57	18.00	8.21	13.09	18.00	1.89
STANDARD- 8055	8.00	5.50		1.4707	4000.	3200.		4000.	3200.		13.00	14.00	18.00	14.00	1.49
MODE =01 1 1	0.31	0.16	0.31	0.37	0.35	0.27	0.38	0.19	0.42	0.31	0.34	0.41	0.34	0.17	2.75
ANCHORAGE=0000	16.90	18.00	18.00	9.19	18.00	9.60	14.72	18.00	18.00	11.23	18.00	8.34	17.18	18.00	1.46
STANDARD- 8056	8.00	5.50		1.5972	4000.	3200.		4000.	4000.		13.00	16.00	20.00	14.00	1.59
MODE =01 1 1	0.31	0.16	0.31	0.34	0.39	0.20	0.43	0.21	0.47	0.25	0.34	0.41	0.34	0.17	2.99
ANCHORAGE=0000	15.92	18.00	18.00	9.19	18.00	8.96	12.41	18.00	18.00	10.23	18.00	8.27	18.00	18.00	0.0
STANDARD- 8057	8.00	5.50		1.7238	4000.	3200.		4000.	4800.		13.00	18.00	22.00	14.00	1.65
MODE =01 1 1	0.31	0.16	0.31	0.27	0.44	0.22	0.48	0.24	0.52	0.26	0.34	0.35	0.34	0.17	3.18
ANCHORAGE=0000	15.35	18.00	18.00	9.19	18.00	8.52	10.99	18.00	18.00	9.57	18.00	8.21	18.00	18.00	0.0
STANDARD- 8058	8.00	5.50		1.3897	6000.	1200.		2000.	1200.		16.00	10.00	15.00	17.00	2.56
MODE =01 1 1	1.04	0.19	0.38	0.19	0.25	0.23	0.29	0.14	0.35	0.19	0.41	0.20	1.12	0.20	0.0
ANCHORAGE=1004	8.51	18.00	8.82	5.62	18.00	17.26	18.00	18.00	18.00	18.00	6.30	18.00	5.73	18.00	2.74

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PVI			PHI			PV2			PH2			
	A(1)	A(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)		A(14)
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 8059 MODE =01 1 1 ANCHORAGE=1004	8.00 1.04 8.51	5.50 0.19 18.00	 0.38 8.82	1.3897 0.19 5.62	6000. 0.25 18.00	1200. 0.34 12.88	 0.29 18.00	2000. 0.14 18.00	1600. 0.35 18.00	 0.28 17.57	16.00 0.41 6.30	10.00 0.20 7.50	15.00 1.12 5.73	17.00 0.20 18.00	2.56 2.64 2.74	
STANDARD- 8060 MODE =01 1 1 ANCHORAGE=1004	8.00 1.04 8.51	5.50 0.19 18.00	 0.38 8.82	1.3897 0.25 5.62	6000. 0.25 18.00	1200. 0.45 10.27	 0.29 16.11	2000. 0.14 18.00	2000. 0.35 18.00	 0.38 14.11	16.00 0.41 6.30	10.00 0.27 7.50	15.00 1.12 5.73	17.00 0.20 18.00	2.56 2.73 2.74	
STANDARD- 8061 MODE =01 1 1 ANCHORAGE=0004	8.00 1.03 8.53	5.50 0.19 18.00	 0.38 18.00	1.4560 0.28 5.62	6000. 0.28 18.00	1200. 0.43 9.64	 0.34 14.28	2000. 0.16 18.00	2400. 0.37 18.00	 0.40 12.75	16.00 0.41 6.28	11.00 0.32 7.47	16.00 1.10 5.74	17.00 0.20 18.00	2.56 2.86 2.72	
STANDARD- 8062 MODE =01 1 1 ANCHORAGE=0000	8.00 0.60 10.22	5.50 0.19 18.00	 0.38 18.00	1.4560 0.28 5.62	6000. 0.28 18.00	2400. 0.43 9.64	 0.34 14.28	2000. 0.16 18.00	2400. 0.37 18.00	 0.40 12.75	16.00 0.41 18.00	11.00 0.32 7.47	16.00 0.56 6.93	17.00 0.20 18.00	2.13 2.86 2.26	
STANDARD- 8063 MODE =01 1 1 ANCHORAGE=1004	8.00 1.16 8.53	5.50 0.19 18.00	 0.38 9.93	1.4560 0.25 5.62	6000. 0.28 18.00	1200. 0.40 9.65	 0.31 18.00	4000. 0.16 18.00	2400. 0.37 18.00	 0.33 12.75	16.00 0.41 7.02	11.00 0.24 7.47	16.00 1.23 5.74	17.00 0.20 18.00	2.56 0.0 2.72	
STANDARD- 8064 MODE =01 1 1 ANCHORAGE=1004	8.00 1.07 8.68	5.50 0.19 18.00	 0.38 9.93	1.6551 0.26 5.62	6000. 0.35 18.00	1200. 0.26 9.69	 0.38 14.87	4000. 0.19 18.00	3200. 0.44 18.00	 0.28 11.79	16.00 0.41 6.94	14.00 0.28 7.41	19.00 1.13 5.84	17.00 0.20 18.00	2.51 2.75 2.65	
STANDARD- 8065 MODE =01 1 1 ANCHORAGE=1004	8.00 1.00 8.86	5.50 0.19 18.00	 0.38 16.65	1.7878 0.27 5.62	6000. 0.40 18.00	1200. 0.20 9.04	 0.43 12.63	4000. 0.22 18.00	4000. 0.49 18.00	 0.25 10.65	16.00 0.41 6.89	16.00 0.29 7.37	21.00 1.05 5.96	17.00 0.20 18.00	2.46 2.97 2.59	
STANDARD- 8066 MODE =01 1 1 ANCHORAGE=0004	8.00 0.97 8.96	5.50 0.19 18.00	 0.38 18.00	1.8542 0.28 5.62	6000. 0.42 18.00	1200. 0.21 8.05	 0.46 10.56	4000. 0.23 18.00	4800. 0.52 18.00	 0.26 9.41	16.00 0.41 6.87	17.00 0.31 7.35	22.00 1.01 6.02	17.00 0.20 18.00	2.43 3.14 2.55	
STANDARD- 8067 MODE =01 1 1 ANCHORAGE=0000	8.00 0.73 10.22	5.50 0.19 18.00	 0.38 18.00	1.4560 0.25 5.62	6000. 0.28 18.00	2400. 0.40 9.65	 0.31 18.00	4000. 0.16 18.00	2400. 0.37 18.00	 0.33 12.75	16.00 0.41 18.00	11.00 0.24 7.47	16.00 0.69 6.93	17.00 0.20 18.00	2.13 0.0 2.26	
STANDARD- 8068 MODE =01 1 1 ANCHORAGE=0000	8.00 0.70 10.05	5.50 0.19 18.00	 0.38 18.00	1.6551 0.26 5.62	6000. 0.35 18.00	2400. 0.26 9.69	 0.38 14.87	4000. 0.19 18.00	3200. 0.44 18.00	 0.28 11.79	16.00 0.41 18.00	14.00 0.28 7.41	19.00 0.66 6.84	17.00 0.20 18.00	2.17 2.75 2.26	
STANDARD- 8069 MODE =01 1 1 ANCHORAGE=0000	8.00 0.67 10.06	5.50 0.19 18.00	 0.38 18.00	1.7878 0.27 5.62	6000. 0.40 18.00	2400. 0.20 9.04	 0.43 12.63	4000. 0.22 18.00	4000. 0.49 18.00	 0.25 10.65	16.00 0.41 18.00	16.00 0.29 7.37	21.00 0.62 6.85	17.00 0.20 18.00	2.17 2.97 2.25	
STANDARD- 8070 MODE =01 1 1 ANCHORAGE=0000	8.00 0.66 10.09	5.50 0.19 18.00	 0.38 18.00	1.8542 0.28 5.62	6000. 0.42 18.00	2400. 0.21 8.05	 0.46 10.56	4000. 0.23 18.00	4800. 0.52 18.00	 0.26 9.41	16.00 0.41 18.00	17.00 0.31 7.35	22.00 0.60 6.87	17.00 0.20 18.00	2.16 3.14 2.24	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES,MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8071 MODE =01 1 1 ANCHORAGE=0000	8.00 0.38 11.95	5.50 0.19 18.00	0.38 18.00	1.7878 0.27 5.62	6000. 0.40 18.00	3600. 0.20 9.04	0.43 12.63	4000. 0.22 18.00	4000. 0.49 18.00	0.25 10.65	16.00 0.41 18.00	16.00 0.29 7.37	21.00 0.41 8.32	17.00 0.20 18.00	1.82 2.97 1.85
STANDARD- 8072 MODE =01 1 1 ANCHORAGE=0000	8.00 0.38 11.81	5.50 0.19 18.00	0.38 18.00	1.8542 0.28 5.62	6000. 0.42 18.00	3600. 0.21 8.05	0.46 10.56	4000. 0.23 18.00	4800. 0.52 18.00	0.26 9.41	16.00 0.41 18.00	17.00 0.31 7.35	22.00 0.41 8.21	17.00 0.20 18.00	1.85 3.14 1.87
STANDARD- 8073 MODE =01 1 1 ANCHORAGE=0000	8.00 0.38 14.86	5.50 0.19 18.00	0.38 18.00	1.8542 0.28 5.62	6000. 0.42 18.00	4800. 0.21 8.05	0.46 10.56	4000. 0.23 18.00	4800. 0.52 18.00	0.26 9.41	16.00 0.41 18.00	17.00 0.31 7.35	22.00 0.41 18.00	17.00 0.20 18.00	1.47 3.14 0.0
STANDARD- 8074 MODE =01 1 1 ANCHORAGE=1004	8.00 1.13 8.76	5.50 0.19 18.00	0.38 11.36	1.7214 0.27 5.62	6000. 0.37 18.00	1200. 0.23 9.35	0.41 18.00	6000. 0.24 18.00	3600. 0.47 18.00	0.25 11.16	16.00 0.41 7.82	15.00 0.25 7.39	20.00 1.19 5.90	17.00 0.20 18.00	2.49 0.0 2.62
STANDARD- 8075 MODE =01 1 1 ANCHORAGE=1004	8.00 1.05 8.96	5.50 0.19 18.00	0.38 11.36	1.8542 0.28 5.62	6000. 0.42 18.00	1200. 0.21 8.07	0.46 18.00	6000. 0.27 18.00	4800. 0.52 18.00	0.26 9.41	16.00 0.41 7.76	17.00 0.30 7.35	22.00 1.10 6.02	17.00 0.20 18.00	2.43 0.0 2.55
STANDARD- 8076 MODE =01 1 1 ANCHORAGE=1000	8.00 0.94 9.30	5.50 0.19 18.00	0.38 11.36	2.0532 0.19 5.62	6000. 0.49 18.00	1200. 0.25 7.74	0.53 10.64	6000. 0.29 18.00	6000. 0.59 18.00	0.29 8.77	16.00 0.41 18.00	20.00 0.23 7.30	25.00 0.97 6.25	17.00 0.20 18.00	2.34 3.00 2.44
STANDARD- 8077 MODE =01 1 1 ANCHORAGE=0000	8.00 0.88 9.55	5.50 0.19 18.00	0.38 18.00	2.1860 0.22 5.62	6000. 0.54 18.00	1200. 0.27 18.00	0.58 9.14	6000. 0.29 18.00	7200. 0.64 18.00	0.32 8.01	16.00 0.41 18.00	22.00 0.20 7.26	27.00 0.90 6.40	17.00 0.20 18.00	2.28 3.20 2.37
STANDARD- 8078 MODE =01 1 1 ANCHORAGE=0000	8.00 0.79 10.05	5.50 0.19 18.00	0.38 18.00	1.7214 0.27 5.62	6000. 0.37 18.00	2400. 0.23 9.35	0.41 18.00	6000. 0.20 18.00	3600. 0.47 18.00	0.25 11.16	16.00 0.41 18.00	15.00 0.25 7.39	20.00 0.74 6.84	17.00 0.20 18.00	2.17 0.0 2.26
STANDARD- 8079 MODE =01 1 1 ANCHORAGE=0000	8.00 0.74 10.09	5.50 0.19 18.00	0.38 18.00	1.8542 0.28 5.62	6000. 0.42 18.00	2400. 0.21 8.07	0.46 18.00	6000. 0.23 18.00	4800. 0.52 18.00	0.26 9.41	16.00 0.41 18.00	17.00 0.30 7.35	22.00 0.69 6.87	17.00 0.20 18.00	2.16 0.0 2.24
STANDARD- 8080 MODE =01 1 1 ANCHORAGE=0000	8.00 0.67 10.26	5.50 0.19 18.00	0.38 18.00	2.0532 0.19 5.62	6000. 0.49 18.00	2400. 0.25 7.74	0.53 10.64	6000. 0.26 18.00	6000. 0.59 18.00	0.29 8.77	16.00 0.41 18.00	20.00 0.23 7.30	25.00 0.41 6.96	17.00 0.20 18.00	2.13 3.00 2.19
STANDARD- 8081 MODE =01 1 1 ANCHORAGE=0000	8.00 0.63 10.40	5.50 0.19 18.00	0.38 18.00	2.1860 0.20 5.62	6000. 0.54 18.00	2400. 0.27 18.00	0.58 9.14	6000. 0.29 18.00	7200. 0.64 18.00	0.32 8.01	16.00 0.41 18.00	22.00 0.20 7.26	27.00 0.41 7.05	17.00 0.20 18.00	2.10 3.20 2.16
STANDARD- 8082 MODE =01 1 1 ANCHORAGE=0000	8.00 0.44 12.14	5.50 0.19 18.00	0.38 18.00	1.7214 0.27 5.62	6000. 0.37 18.00	3600. 0.23 9.35	0.41 18.00	6000. 0.20 18.00	3600. 0.47 18.00	0.25 11.16	16.00 0.41 18.00	15.00 0.25 7.39	20.00 0.41 8.46	17.00 0.20 18.00	1.80 0.0 1.83

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8083 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 11.81	5.50 0.19 18.00	0.38 18.00	1.8542 0.28 5.62	6000. 0.42 18.00	3600. 0.21 8.07	0.46 18.00	6000. 0.23 18.00	4800. 0.52 18.00	0.26 9.41	16.00 0.41 18.00	17.00 0.30 7.35	22.00 0.41 8.21	17.00 0.20 18.00	1.85 0.0 1.87
STANDARD- 8084 MODE =01 1 1 ANCHORAGE=0000	8.00 0.38 11.58	5.50 0.19 18.00	0.38 18.00	2.0532 0.19 5.62	6000. 0.49 18.00	3600. 0.25 7.74	0.53 10.64	6000. 0.26 18.00	6000. 0.59 18.00	0.29 8.77	16.00 0.41 18.00	20.00 0.23 7.30	25.00 0.41 8.00	17.00 0.20 18.00	1.88 3.00 1.91
STANDARD- 8085 MODE =01 1 1 ANCHORAGE=0000	8.00 0.38 11.53	5.50 0.19 18.00	0.38 18.00	2.1860 0.19 5.62	6000. 0.54 18.00	3600. 0.27 18.00	0.58 9.14	6000. 0.29 18.00	7200. 0.64 18.00	0.32 8.01	16.00 0.41 18.00	22.00 0.20 7.26	27.00 0.41 7.94	17.00 0.20 18.00	1.89 3.20 1.91
STANDARD- 8086 MODE =01 1 1 ANCHORAGE=0000	8.00 0.38 14.86	5.50 0.19 18.00	0.38 18.00	1.8542 0.28 5.62	6000. 0.42 18.00	4800. 0.21 8.07	0.46 18.00	6000. 0.23 18.00	4800. 0.52 18.00	0.26 9.41	16.00 0.41 18.00	17.00 0.30 7.35	22.00 0.41 18.00	17.00 0.20 18.00	1.47 0.0 0.0
STANDARD- 8087 MODE =01 1 1 ANCHORAGE=0000	8.00 0.38 18.00	5.50 0.19 18.00	0.38 18.00	2.0532 0.19 5.62	6000. 0.49 18.00	4800. 0.25 7.74	0.53 10.64	6000. 0.26 18.00	6000. 0.59 18.00	0.29 8.77	16.00 0.41 18.00	20.00 0.23 7.30	25.00 0.41 18.00	17.00 0.20 18.00	0.0 3.00 0.0
STANDARD- 8088 MODE =01 1 1 ANCHORAGE=0000	8.00 0.38 18.00	5.50 0.19 18.00	0.38 18.00	2.1860 0.19 5.62	6000. 0.54 18.00	4800. 0.27 18.00	0.58 9.14	6000. 0.29 18.00	7200. 0.64 18.00	0.32 8.01	16.00 0.41 18.00	22.00 0.20 7.26	27.00 0.41 18.00	17.00 0.20 18.00	0.0 3.20 0.0
STANDARD- 8089 MODE =01 1 2 ANCHORAGE=0004	8.00 1.17 7.31	5.50 0.22 18.00	0.43 18.00	1.5517 0.22 4.86	8000. 0.28 18.00	1600. 0.27 14.58	0.31 18.00	2000. 0.16 18.00	1600. 0.37 18.00	0.24 18.00	18.00 0.46 5.33	11.00 0.23 18.00	16.00 1.24 4.95	19.00 0.23 18.00	2.58 2.63 2.75
STANDARD- 8090 MODE =01 1 2 ANCHORAGE=0004	8.00 1.17 7.31	5.50 0.22 18.00	0.43 18.00	1.5517 0.22 4.86	8000. 0.28 18.00	1600. 0.37 11.63	0.31 18.00	2000. 0.16 18.00	2000. 0.37 15.15	0.33 15.15	18.00 0.46 5.33	11.00 0.23 18.00	16.00 1.24 4.95	19.00 0.23 18.00	2.58 2.72 2.75
STANDARD- 8091 MODE =01 1 2 ANCHORAGE=0000	8.00 1.17 7.30	5.50 0.22 18.00	0.43 18.00	1.6201 0.22 4.86	8000. 0.30 18.00	1600. 0.36 10.77	0.34 16.02	2000. 0.17 18.00	2400. 0.39 18.00	0.36 13.61	18.00 0.46 18.00	12.00 0.25 18.00	17.00 1.23 4.94	19.00 0.23 18.00	2.59 2.84 2.74
STANDARD- 8092 MODE =01 1 2 ANCHORAGE=1004	8.00 1.30 7.30	5.50 0.22 18.00	0.43 8.09	1.6201 0.22 4.86	8000. 0.30 18.00	1600. 0.30 10.79	0.34 18.00	4000. 0.17 18.00	2400. 0.39 18.00	0.27 13.61	18.00 0.46 5.76	12.00 0.23 12.19	17.00 1.36 4.94	19.00 0.23 18.00	2.59 0.0 2.74
STANDARD- 8093 MODE =01 1 1 ANCHORAGE=1004	8.00 1.26 7.33	5.50 0.22 18.00	0.43 8.09	1.7569 0.22 4.86	8000. 0.35 18.00	1600. 0.27 9.71	0.39 15.03	4000. 0.19 18.00	3200. 0.44 18.00	0.29 11.70	18.00 0.46 5.73	14.00 0.23 6.51	19.00 1.31 4.97	19.00 0.23 18.00	2.58 2.72 2.72
STANDARD- 8094 MODE =01 1 1 ANCHORAGE=1004	8.00 1.21 7.41	5.50 0.22 18.00	0.43 8.09	1.8938 0.22 4.86	8000. 0.40 18.00	1600. 0.20 9.06	0.43 12.84	4000. 0.22 18.00	4000. 0.49 18.00	0.27 10.57	18.00 0.46 5.71	16.00 0.25 6.48	21.00 1.25 5.02	19.00 0.23 18.00	2.55 2.93 2.68

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER OES, MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8095 MODE =01 1 1 ANCHORAGE=1004	8.00 1.18 7.46	5.50 0.22 18.00	 0.43 8.09	1.9622 0.22 4.86	8000. 0.42 18.00	1600. 0.21 8.07	 0.46 10.79	4000. 0.23 18.00	4800. 0.51 18.00	9.33 0.27 9.33	18.00 0.46 5.69	17.00 0.29 6.47	22.00 1.21 5.06	19.00 0.23 18.00	2.53 3.09 2.65
STANDARD- 8096 MODE =01 1 1 ANCHORAGE=0000	8.00 0.75 8.71	5.50 0.22 18.00	 0.43 18.00	1.7569 0.22 4.86	8000. 0.35 18.00	3200. 0.27 9.71	 0.39 15.03	4000. 0.19 18.00	3200. 0.44 18.00	0.29 0.27 11.70	18.00 0.46 18.00	14.00 0.23 6.51	19.00 0.67 5.97	19.00 C.23 18.00	2.17 2.72 2.26
STANDARD- 8097 MODE =01 1 1 ANCHORAGE=0000	8.00 0.74 8.62	5.50 0.22 18.00	 0.43 18.00	1.8938 0.22 4.86	8000. 0.40 18.00	3200. 0.20 9.06	 0.43 12.84	4000. 0.22 18.00	4000. 0.49 18.00	0.27 0.27 10.57	18.00 0.46 18.00	16.00 0.25 6.48	21.00 0.65 5.92	19.00 C.23 18.00	2.19 2.93 2.27
STANDARD- 8098 MODE =01 1 1 ANCHORAGE=0000	8.00 0.73 8.60	5.50 0.22 18.00	 0.43 18.00	1.9622 0.22 4.86	8000. 0.42 18.00	3200. 0.21 8.07	 0.46 10.79	4000. 0.23 18.00	4800. 0.51 18.00	0.27 0.27 9.33	18.00 0.46 18.00	17.00 0.29 6.47	22.00 0.64 5.91	19.00 0.23 18.00	2.19 3.09 2.27
STANDARD- 8099 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 10.50	5.50 0.22 18.00	 0.43 18.00	1.9622 0.22 4.86	8000. 0.42 18.00	4800. 0.21 8.07	 0.46 10.79	4000. 0.23 18.00	4800. 0.51 18.00	0.27 0.27 9.33	18.00 0.46 18.00	17.00 0.29 6.47	22.00 0.46 7.43	19.00 0.23 18.00	1.80 3.09 1.81
STANDARD- 8100 MODE =01 1 1 ANCHORAGE=1004	8.00 1.34 7.36	5.50 0.22 18.00	 0.43 8.89	1.8254 0.22 4.86	8000. 0.37 18.00	1600. 0.21 9.37	 0.41 18.00	6000. 0.20 18.00	3600. 0.47 18.00	0.23 0.23 11.07	18.00 0.46 6.24	15.00 0.23 6.50	20.00 1.39 4.99	19.00 0.23 18.00	2.56 0.0 2.70
STANDARD- 8101 MODE =01 1 1 ANCHORAGE=1004	8.00 1.28 7.46	5.50 0.22 18.00	 0.43 8.89	1.9622 0.22 4.86	8000. 0.42 18.00	1600. 0.21 8.09	 0.46 18.00	6000. 0.23 18.00	4800. 0.51 18.00	0.26 0.26 9.33	18.00 0.46 6.21	17.00 0.23 6.47	22.00 1.31 5.06	19.00 0.23 18.00	2.53 0.0 2.65
STANDARD- 8102 MODE =01 1 1 ANCHORAGE=0004	8.00 1.17 7.67	5.50 0.22 18.00	 0.43 18.00	2.1674 0.22 4.86	8000. 0.49 18.00	1600. 0.25 7.76	 0.53 10.66	6000. 0.26 18.00	6000. 0.59 18.00	0.29 0.29 8.69	18.00 0.46 6.17	20.00 0.23 6.43	25.00 1.19 5.20	19.00 0.23 18.00	2.46 3.00 2.57
STANDARD- 8103 MODE =01 1 1 ANCHORAGE=0004	8.00 0.88 7.84	5.50 0.22 18.00	 0.43 18.00	2.3043 0.22 4.86	8000. 0.54 18.00	1600. 0.27 18.00	 0.58 9.17	6000. 0.29 18.00	7200. 0.63 18.00	0.32 0.32 7.94	18.00 0.46 6.14	22.00 0.23 6.41	27.00 0.88 5.31	19.00 0.23 18.00	2.41 3.19 2.50
STANDARD- 8104 MODE =01 1 1 ANCHORAGE=0000	8.00 0.86 8.65	5.50 0.22 18.00	 0.43 18.00	1.8254 0.22 4.86	8000. 0.37 18.00	3200. 0.21 9.37	 0.41 18.00	6000. 0.20 18.00	3600. 0.47 18.00	0.23 0.23 11.07	18.00 0.46 18.00	15.00 0.23 6.50	20.00 0.77 5.94	19.00 0.23 18.00	2.18 0.0 2.27
STANDARD- 8105 MODE =01 1 1 ANCHORAGE=0000	8.00 0.83 8.60	5.50 0.22 18.00	 0.43 18.00	1.9622 0.22 4.86	8000. 0.42 18.00	3200. 0.21 8.09	 0.46 18.00	6000. 0.23 18.00	4800. 0.51 18.00	0.26 0.26 9.33	18.00 0.46 18.00	17.00 0.23 6.47	22.00 0.74 5.91	19.00 0.23 18.00	2.19 0.0 2.27
STANDARD- 8106 MODE =01 1 1 ANCHORAGE=0000	8.00 0.78 8.63	5.50 0.22 18.00	 0.43 18.00	2.1674 0.22 4.86	8000. 0.49 18.00	3200. 0.25 7.76	 0.53 10.66	6000. 0.26 18.00	6000. 0.59 18.00	0.29 0.29 8.69	18.00 0.46 18.00	20.00 0.23 6.43	25.00 0.68 5.93	19.00 0.23 18.00	2.19 3.00 2.25

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8107	8.00	5.50		2.3043	8000.	3200.		6000.	7200.		18.00	22.00	27.00	19.00	2.17
MODE =01 1 1	0.53	0.22	0.43	0.22	0.54	0.27	0.58	0.29	0.63	0.32	0.46	0.23	0.46	0.23	3.19
ANCHORAGE=0000	8.70	18.00	18.00	4.86	18.00	18.00	9.17	18.00	18.00	7.94	18.00	6.41	5.97	18.00	2.23
STANDARD- 8108	8.00	5.50		1.9622	8000.	4800.		6000.	4800.		18.00	17.00	22.00	19.00	1.80
MODE =01 1 1	0.43	0.22	0.43	0.22	0.42	0.21	0.46	0.23	0.51	0.26	0.46	0.23	0.46	0.23	0.0
ANCHORAGE=0000	10.50	18.00	18.00	4.86	18.00	8.09	18.00	18.00	18.00	9.33	18.00	6.47	7.43	18.00	1.81
STANDARD- 8109	8.00	5.50		2.1674	8000.	4800.		6000.	6000.		18.00	20.00	25.00	19.00	1.87
MODE =01 1 1	0.43	0.22	0.43	0.22	0.49	0.25	0.53	0.26	0.59	0.29	0.46	0.23	0.46	0.23	3.00
ANCHORAGE=0000	10.08	18.00	18.00	4.86	18.00	7.76	10.66	18.00	18.00	8.69	18.00	6.43	7.09	18.00	1.88
STANDARD- 8110	8.00	5.50		2.3043	8000.	4800.		6000.	7200.		18.00	22.00	27.00	19.00	1.90
MODE =01 1 1	0.43	0.22	0.43	0.22	0.54	0.27	0.58	0.29	0.63	0.32	0.46	0.23	0.46	0.23	3.19
ANCHORAGE=0000	9.93	18.00	18.00	4.86	18.00	18.00	9.17	18.00	18.00	7.94	18.00	6.41	18.00	18.00	0.0
STANDARD- 8111	8.00	5.50		2.3043	8000.	6400.		6000.	7200.		18.00	22.00	27.00	19.00	0.0
MODE =01 1 1	0.43	0.22	0.43	0.22	0.54	0.27	0.58	0.29	0.63	0.32	0.46	0.23	0.46	0.23	3.19
ANCHORAGE=0000	18.00	18.00	18.00	4.86	18.00	18.00	9.17	18.00	18.00	7.94	18.00	6.41	18.00	18.00	0.0
STANDARD- 8112	8.00	5.50		1.9622	8000.	1600.		8000.	4800.		18.00	17.00	22.00	19.00	2.53
MODE =01 1 1	1.37	0.22	0.45	0.22	0.42	0.21	0.46	0.23	0.51	0.26	0.46	0.23	1.41	0.23	0.0
ANCHORAGE=1004	7.46	18.00	9.85	4.86	18.00	8.11	18.00	18.00	18.00	9.33	6.83	6.47	5.06	18.00	2.65
STANDARD- 8113	8.00	5.50		2.1674	8000.	1600.		8000.	6400.		18.00	20.00	25.00	19.00	2.46
MODE =01 1 1	1.25	0.22	0.43	0.22	0.49	0.25	0.53	0.26	0.59	0.29	0.46	0.23	1.27	0.23	0.0
ANCHORAGE=1004	7.67	18.00	9.85	4.86	18.00	7.28	18.00	18.00	18.00	8.16	6.78	6.43	5.20	18.00	2.57
STANDARD- 8114	8.00	5.50		2.3727	8000.	1600.		8000.	8000.		18.00	23.00	28.00	19.00	2.38
MODE =01 1 1	1.13	0.22	0.43	0.22	0.57	0.28	0.60	0.30	0.66	0.33	0.46	0.23	1.14	0.23	2.99
ANCHORAGE=1004	7.93	18.00	9.85	4.86	18.00	18.00	9.31	18.00	18.00	7.47	6.73	6.40	5.37	18.00	2.47
STANDARD- 8115	8.00	5.50		2.5095	8000.	1600.		8000.	9600.		18.00	25.00	30.00	19.00	2.33
MODE =01 1 1	1.07	0.22	0.43	0.22	0.61	0.31	0.65	0.32	0.71	0.35	0.46	0.23	1.06	0.23	3.20
ANCHORAGE=0000	8.11	18.00	18.00	4.86	18.00	18.00	7.86	18.00	18.00	18.00	18.00	6.38	5.49	18.00	2.41
STANDARD- 8116	8.00	5.50		1.9622	8000.	3200.		8000.	4800.		18.00	17.00	22.00	19.00	2.19
MODE =01 1 1	0.93	0.22	0.43	0.22	0.42	0.21	0.46	0.23	0.51	0.26	0.46	0.23	0.84	0.23	0.0
ANCHORAGE=0000	8.60	18.00	18.00	4.86	18.00	8.11	18.00	18.00	18.00	9.33	18.00	6.47	5.91	18.00	2.27
STANDARD- 8117	8.00	5.50		2.1674	8000.	3200.		8000.	6400.		18.00	20.00	25.00	19.00	2.19
MODE =01 1 1	0.86	0.22	0.43	0.22	0.49	0.25	0.53	0.26	0.59	0.29	0.46	0.23	0.76	0.23	0.0
ANCHORAGE=0000	8.63	18.00	18.00	4.86	18.00	7.28	18.00	18.00	18.00	8.16	18.00	6.43	5.93	18.00	2.25
STANDARD- 8118	8.00	5.50		2.3727	8000.	3200.		8000.	8000.		18.00	23.00	28.00	19.00	2.16
MODE =01 1 1	0.79	0.22	0.43	0.22	0.57	0.28	0.60	0.30	0.66	0.33	0.46	0.23	0.46	0.23	2.99
ANCHORAGE=0000	8.75	18.00	18.00	4.86	18.00	18.00	9.31	18.00	18.00	7.47	18.00	6.40	6.00	18.00	2.21

CONDUIT NUMBER JES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1		PH1		PV2		PH2					
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)					
STANDARD- 8119	8.00	5.50		2.5095	8000.	3200.		8000.	9600.		18.00	25.00	30.00	19.00	2.13
MODE =01 1 1	0.75	0.22	0.43	0.22	0.61	0.31	0.65	0.32	0.71	0.35	0.46	0.23	0.46	0.23	3.20
ANCHORAGE=0000	8.85	18.00	18.00	4.86	18.00	18.00	7.86	18.00	18.00	18.00	18.00	6.38	6.06	18.00	2.19
STANDARD- 8120	8.00	5.50		1.9622	8000.	4800.		8000.	4800.		18.00	17.00	22.00	19.00	1.80
MODE =01 1 1	0.48	0.22	0.43	0.22	0.42	0.21	0.46	0.23	0.51	0.26	0.46	0.23	0.46	0.23	0.0
ANCHORAGE=0000	10.50	18.00	18.00	4.86	18.00	8.11	18.00	18.00	18.00	9.33	18.00	6.47	7.43	18.00	1.81
STANDARD- 8121	8.00	5.50		2.1674	8000.	4800.		8000.	6400.		18.00	20.00	25.00	19.00	1.87
MODE =01 1 1	0.47	0.22	0.43	0.22	0.49	0.25	0.53	0.26	0.59	0.29	0.46	0.23	0.46	0.23	0.0
ANCHORAGE=0000	10.08	18.00	18.00	4.86	18.00	7.28	18.00	18.00	18.00	8.16	18.00	6.43	7.09	18.00	1.88
STANDARD- 8122	8.00	5.50		2.3727	8000.	4800.		8000.	8000.		18.00	23.00	28.00	19.00	1.91
MODE =01 1 1	0.43	0.22	0.43	0.22	0.57	0.28	0.60	0.30	0.66	0.33	0.46	0.23	0.46	0.23	2.99
ANCHORAGE=0000	9.89	18.00	18.00	4.86	18.00	18.00	9.31	18.00	18.00	7.47	18.00	6.40	18.00	18.00	0.0
STANDARD- 8123	8.00	5.50		2.5095	8000.	4800.		8000.	9600.		18.00	25.00	30.00	19.00	1.92
MODE =01 1 1	0.43	0.22	0.43	0.22	0.61	0.31	0.65	0.32	0.71	0.35	0.46	0.23	0.46	0.23	3.20
ANCHORAGE=0000	9.84	18.00	18.00	4.86	18.00	18.00	7.86	18.00	18.00	18.00	18.00	6.38	18.00	18.00	0.0
STANDARD- 8124	8.00	5.50		2.1674	8000.	6400.		8000.	6400.		18.00	20.00	25.00	19.00	1.49
MODE =01 1 1	0.43	0.22	0.43	0.22	0.49	0.25	0.53	0.26	0.59	0.29	0.46	0.23	0.46	0.23	0.0
ANCHORAGE=0000	12.62	18.00	18.00	4.86	18.00	7.28	18.00	18.00	18.00	8.16	18.00	6.43	18.00	18.00	0.0
STANDARD- 8125	8.00	5.50		2.3727	8000.	6400.		8000.	8000.		18.00	23.00	28.00	19.00	0.0
MODE =01 1 1	0.43	0.22	0.43	0.22	0.57	0.28	0.60	0.30	0.66	0.33	0.46	0.23	0.46	0.23	2.99
ANCHORAGE=0000	18.00	18.00	18.00	4.86	18.00	18.00	9.31	18.00	18.00	7.47	18.00	6.40	18.00	18.00	0.0
STANDARD- 8126	8.00	5.50		2.5095	8000.	6400.		8000.	9600.		18.00	25.00	30.00	19.00	0.0
MODE =01 1 1	0.43	0.22	0.43	0.22	0.61	0.31	0.65	0.32	0.71	0.35	0.46	0.23	0.46	0.23	3.20
ANCHORAGE=0000	18.00	18.00	18.00	4.86	18.00	18.00	7.86	18.00	18.00	18.00	18.00	6.38	18.00	18.00	0.0
STANDARD- 8127	8.00	5.50		1.6474	10000.	2000.		2000.	2000.		20.00	11.00	16.00	21.00	2.59
MODE =01 1 2	1.27	0.24	0.48	0.24	0.28	0.39	0.32	0.16	0.37	0.34	0.50	0.25	1.33	0.25	2.66
ANCHORAGE=0000	6.59	18.00	18.00	18.00	18.00	11.66	18.00	18.00	18.00	15.05	18.00	18.00	4.48	18.00	2.75
STANDARD- 8128	8.00	5.50		1.7883	10000.	2000.		2000.	2400.		20.00	13.00	18.00	21.00	2.62
MODE =01 1 3	1.28	0.24	0.48	0.24	0.33	0.31	0.36	0.18	0.42	0.32	0.50	0.25	1.33	0.25	2.82
ANCHORAGE=0000	6.53	18.00	18.00	18.00	18.00	11.90	17.75	18.00	18.00	14.46	18.00	18.00	4.47	18.00	2.75
STANDARD- 8129	8.00	5.50		1.7883	10000.	2000.		4000.	2400.		20.00	13.00	18.00	21.00	2.62
MODE =01 1 3	1.41	0.24	0.48	0.24	0.33	0.21	0.36	0.18	0.42	0.22	0.50	0.25	1.46	0.25	0.0
ANCHORAGE=1004	6.53	18.00	7.08	10.62	18.00	11.93	18.00	18.00	18.00	14.46	4.47	13.61	4.47	18.00	2.75
STANDARD- 8130	8.00	5.50		1.8588	10000.	2000.		4000.	3200.		20.00	14.00	19.00	21.00	2.62
MODE =01 1 1	1.40	0.24	0.48	0.24	0.35	0.28	0.39	0.19	0.44	0.30	0.50	0.25	1.44	0.25	2.69
ANCHORAGE=1004	6.52	18.00	7.08	4.40	18.00	9.73	15.23	18.00	18.00	11.63	4.46	13.55	4.46	18.00	2.75

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TSBOT	TBOT	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1	PH1	PV2	PH2									
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)		
STANDARD- 8131 MODE =01 1 1 ANCHORAGE=1004	8.00 1.37 6.54	5.50 0.24 18.00		1.9997 0.24 4.40	10000. 0.40 18.00	2000. 0.22 9.08		4000. 0.22 18.00	4000. 0.49 18.00	0.29 10.49	20.00 0.50 5.03	16.00 0.25 13.45	21.00 1.40 4.45	21.00 0.25 18.00	2.61 2.89 2.74		
STANDARD- 8132 MODE =01 1 1 ANCHORAGE=1004	8.00 1.35 6.56	5.50 0.24 18.00	0.48 7.08	2.0702 0.24 4.40	10000. 0.42 18.00	2000. 0.21 8.09	0.46 11.04	4000. 0.23 18.00	4800. 0.51 18.00	0.30 9.26	20.00 0.50 5.02	17.00 0.26 5.92	22.00 1.38 4.47	21.00 0.25 18.00	2.60 3.03 2.73		
STANDARD- 8133 MODE =01 1 1 ANCHORAGE=0000	8.00 0.77 7.79	5.50 0.24 18.00	0.48 18.00	1.9997 0.24 4.40	10000. 0.40 18.00	4000. 0.22 9.08		4000. 0.22 18.00	4000. 0.49 18.00	0.29 10.49	20.00 0.50 18.00	16.00 0.25 13.45	21.00 0.64 5.38	21.00 0.25 18.00	2.19 2.89 2.27		
STANDARD- 8134 MODE =01 1 1 ANCHORAGE=0000	8.00 0.77 7.74	5.50 0.24 18.00	0.48 18.00	2.0702 0.24 4.40	10000. 0.42 18.00	4000. 0.21 8.09	0.46 11.04	4000. 0.23 18.00	4800. 0.51 18.00	0.30 9.26	20.00 0.50 18.00	17.00 0.26 5.92	22.00 0.63 5.35	21.00 0.25 18.00	2.21 3.03 2.28		
STANDARD- 8135 MODE =01 1 1 ANCHORAGE=1004	8.00 1.51 6.53	5.50 0.24 18.00	0.48 7.61	1.9293 0.24 4.40	10000. 0.37 18.00	2000. 0.19 9.39	0.41 18.00	6000. 0.21 18.00	3600. 0.46 18.00	0.23 11.00	20.00 0.50 4.45	15.00 0.25 9.48	20.00 1.54 4.45	21.00 0.25 18.00	2.62 0.0 2.75		
STANDARD- 8136 MODE =01 1 1 ANCHORAGE=1004	8.00 1.46 6.56	5.50 0.24 18.00	0.48 7.61	2.0702 0.24 4.40	10000. 0.42 18.00	2000. 0.21 8.11	0.46 18.00	6000. 0.23 18.00	4800. 0.51 18.00	0.26 9.26	20.00 0.50 5.37	17.00 0.25 5.92	22.00 1.48 4.47	21.00 0.25 18.00	2.60 0.0 2.73		
STANDARD- 8137 MODE =01 1 1 ANCHORAGE=1004	8.00 1.36 6.68	5.50 0.24 18.00	0.48 7.61	2.2816 0.24 4.40	10000. 0.49 18.00	2000. 0.25 7.78	0.53 10.74	6000. 0.27 18.00	6000. 0.58 18.00	0.29 8.63	20.00 0.50 5.34	20.00 0.25 5.90	25.00 1.37 4.55	21.00 0.25 18.00	2.56 2.99 2.67		
STANDARD- 8138 MODE =01 1 1 ANCHORAGE=0004	8.00 1.30 6.79	5.50 0.24 18.00	0.48 18.00	2.4226 0.24 4.40	10000. 0.54 18.00	2000. 0.27 18.00	0.58 9.25	6000. 0.29 18.00	7200. 0.63 18.00	0.32 7.88	20.00 0.50 5.32	22.00 0.25 5.88	27.00 1.30 4.63	21.00 0.25 18.00	2.52 3.18 2.62		
STANDARD- 8139 MODE =01 1 1 ANCHORAGE=0000	8.00 0.88 7.74	5.50 0.24 18.00	0.48 18.00	2.0702 0.24 4.40	10000. 0.42 18.00	4000. 0.21 8.11	0.46 18.00	6000. 0.23 18.00	4800. 0.51 18.00	0.26 9.26	20.00 0.50 18.00	17.00 0.25 5.92	22.00 0.74 5.35	21.00 0.25 18.00	2.21 0.0 2.28		
STANDARD- 8140 MODE =01 1 1 ANCHORAGE=0000	8.00 0.85 7.67	5.50 0.24 18.00	0.48 18.00	2.2816 0.24 4.40	10000. 0.49 18.00	4000. 0.25 7.78	0.53 10.74	6000. 0.27 18.00	6000. 0.58 18.00	0.29 8.63	20.00 0.50 18.00	20.00 0.25 5.90	25.00 0.71 5.30	21.00 0.25 18.00	2.23 2.99 2.29		
STANDARD- 8141 MODE =01 1 1 ANCHORAGE=0000	8.00 0.82 7.68	5.50 0.24 18.00	0.48 18.00	2.4226 0.24 4.40	10000. 0.54 18.00	4000. 0.27 18.00	0.58 9.25	6000. 0.29 18.00	7200. 0.63 18.00	0.32 7.88	20.00 0.50 18.00	22.00 0.25 5.88	27.00 0.67 5.31	21.00 0.25 18.00	2.23 3.18 2.28		
STANDARD- 8142 MODE =01 1 1 ANCHORAGE=0000	8.00 0.48 9.29	5.50 0.24 18.00	0.48 18.00	2.2816 0.24 4.40	10000. 0.49 18.00	6000. 0.25 7.78	0.53 10.74	6000. 0.27 18.00	6000. 0.58 18.00	0.29 8.63	20.00 0.50 18.00	20.00 0.25 5.90	25.00 0.50 6.61	21.00 0.25 18.00	1.84 2.99 1.84		

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)		QUANT A(3) S(3)	PV1 A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8143 MODE =01 1 1 ANCHORAGE=0000	8.00 0.48 9.05	5.50 0.24 18.00			2.4226 0.24 4.40	10000. 0.54 18.00	6000. 0.27 18.00		6000. 0.29 18.00	7200. 0.63 18.00		20.00 0.50 18.00	22.00 0.25 5.88	27.00 0.50 6.41	21.00 0.25 18.00	1.89 3.18 1.89
STANDARD- 8144 MODE =01 1 1 ANCHORAGE=1004	8.00 1.56 6.56	5.50 0.24 18.00			2.0702 0.24 4.40	10000. 0.42 18.00	2000. 0.21 8.13		8000. 0.23 18.00	4800. 0.51 18.00		20.00 0.50 5.78	17.00 0.25 5.92	22.00 1.59 4.47	21.00 0.25 18.00	2.60 0.0 2.73
STANDARD- 8145 MODE =01 1 1 ANCHORAGE=1004	8.00 1.45 6.68	5.50 0.24 18.00			2.2816 0.24 4.40	10000. 0.49 18.00	2000. 0.25 7.30		8000. 0.27 18.00	6400. 0.58 18.00		20.00 0.50 5.74	20.00 0.25 5.90	25.00 1.47 4.55	21.00 0.25 18.00	2.56 0.0 2.67
STANDARD- 8146 MODE =01 1 1 ANCHORAGE=1004	8.00 1.34 6.85	5.50 0.24 18.00			2.4931 0.24 4.40	10000. 0.57 18.00	2000. 0.28 18.00		8000. 0.30 18.00	8000. 0.66 18.00		20.00 0.50 5.71	23.00 0.25 5.87	28.00 1.34 4.67	21.00 0.25 18.00	2.50 3.01 2.59
STANDARD- 8147 MODE =01 1 1 ANCHORAGE=1004	8.00 1.00 6.98	5.50 0.24 18.00			2.6340 0.24 4.40	10000. 0.61 18.00	2000. 0.31 18.00		8000. 0.33 18.00	9600. 0.70 18.00		20.00 0.50 5.69	25.00 0.25 18.00	30.00 0.98 4.76	21.00 0.25 18.00	2.45 3.21 2.54
STANDARD- 8148 MODE =01 1 1 ANCHORAGE=0000	8.00 0.98 7.74	5.50 0.24 18.00			2.0702 0.24 4.40	10000. 0.42 18.00	4000. 0.21 8.13		8000. 0.23 18.00	4800. 0.51 18.00		20.00 0.50 18.00	17.00 0.25 5.92	22.00 0.85 5.35	21.00 0.25 18.00	2.21 0.0 2.28
STANDARD- 8149 MODE =01 1 1 ANCHORAGE=0000	8.00 0.94 7.67	5.50 0.24 18.00			2.2816 0.24 4.40	10000. 0.49 18.00	4000. 0.25 7.30		8000. 0.27 18.00	6400. 0.58 18.00		20.00 0.50 18.00	20.00 0.25 5.90	25.00 0.80 5.30	21.00 0.25 18.00	2.23 0.0 2.29
STANDARD- 8150 MODE =01 1 1 ANCHORAGE=0000	8.00 0.88 7.70	5.50 0.24 18.00			2.4931 0.24 4.40	10000. 0.57 18.00	4000. 0.28 18.00		8000. 0.30 18.00	8000. 0.66 18.00		20.00 0.50 18.00	23.00 0.25 5.87	28.00 0.74 5.32	21.00 0.25 18.00	2.22 3.01 2.28
STANDARD- 8151 MODE =01 1 1 ANCHORAGE=0000	8.00 0.56 7.75	5.50 0.24 18.00			2.6340 0.24 4.40	10000. 0.61 18.00	4000. 0.31 18.00		8000. 0.33 18.00	9600. 0.70 18.00		20.00 0.50 18.00	25.00 0.25 18.00	30.00 0.50 5.35	21.00 0.25 18.00	2.21 3.21 2.26
STANDARD- 8152 MODE =01 1 1 ANCHORAGE=0000	8.00 0.48 9.29	5.50 0.24 18.00			2.2816 0.24 4.40	10000. 0.49 18.00	6000. 0.25 7.30		8000. 0.27 18.00	6400. 0.58 18.00		20.00 0.50 18.00	20.00 0.25 5.90	25.00 0.50 6.61	21.00 0.25 18.00	1.84 0.0 1.84
STANDARD- 8153 MODE =01 1 1 ANCHORAGE=0000	8.00 0.48 8.96	5.50 0.24 18.00			2.4931 0.24 4.40	10000. 0.57 18.00	6000. 0.28 18.00		8000. 0.30 18.00	8000. 0.66 18.00		20.00 0.50 18.00	23.00 0.25 5.87	28.00 0.50 6.34	21.00 0.25 18.00	1.91 3.01 1.91
STANDARD- 8154 MODE =01 1 1 ANCHORAGE=0000	8.00 0.48 8.84	5.50 0.24 18.00			2.6340 0.24 18.00	10000. 0.61 18.00	6000. 0.31 18.00		8000. 0.33 18.00	9600. 0.70 18.00		20.00 0.50 18.00	25.00 0.25 18.00	30.00 0.50 18.00	21.00 0.25 18.00	1.93 3.21 0.0

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8155	8.00	5.50		2.4931	10000.	8000.		8000.	8000.		20.00	23.00	28.00	21.00	0.0
MODE =01 1 1	0.48	0.24	0.48	0.24	0.57	0.28	0.60	0.30	0.66	0.33	0.50	0.25	0.50	0.25	3.01
ANCHORAGE=0000	18.00	18.00	18.00	4.40	18.00	18.00	9.28	18.00	18.00	7.41	18.00	5.87	18.00	18.00	0.0
STANDARD- 8156	8.00	5.50		2.6340	10000.	8000.		8000.	9600.		20.00	25.00	30.00	21.00	0.0
MODE =01 1 1	0.48	0.24	0.48	0.24	0.61	0.31	0.65	0.33	0.70	0.35	0.50	0.25	0.50	0.25	3.21
ANCHORAGE=0000	18.00	18.00	18.00	18.00	18.00	18.00	7.86	18.00	18.00	18.00	18.00	18.00	18.00	18.00	0.0
STANDARD- 8157	8.00	5.50		2.2816	10000.	2000.		10000.	6000.		20.00	20.00	25.00	21.00	2.56
MODE =01 1 1	1.54	0.24	0.53	0.24	0.49	0.25	0.53	0.27	0.58	0.29	0.51	0.25	1.56	0.25	0.0
ANCHORAGE=1004	6.68	18.00	8.94	4.40	18.00	18.00	18.00	18.00	18.00	8.63	6.21	5.90	4.55	18.00	2.67
STANDARD- 8158	8.00	5.50		2.4931	10000.	2000.		10000.	8000.		20.00	23.00	28.00	21.00	2.50
MODE =01 1 1	1.42	0.24	0.48	0.24	0.57	0.28	0.60	0.30	0.66	0.33	0.50	0.25	1.42	0.25	0.0
ANCHORAGE=1004	6.85	18.00	8.94	4.40	18.00	18.00	18.00	18.00	18.00	18.00	6.17	5.87	4.67	18.00	2.59
STANDARD- 8159	8.00	5.50		2.7045	10000.	2000.		10000.	10000.		20.00	26.00	31.00	21.00	2.42
MODE =01 1 1	1.30	0.24	0.48	0.24	0.64	0.32	0.68	0.34	0.73	0.36	0.50	0.25	1.29	0.25	0.0
ANCHORAGE=1004	7.05	18.00	8.94	4.40	18.00	18.00	18.00	18.00	18.00	18.00	6.14	18.00	4.80	18.00	2.51
STANDARD- 8160	8.00	5.50		2.8454	10000.	2000.		10000.	12000.		20.00	28.00	33.00	21.00	2.38
MODE =01 1 1	1.24	0.24	0.48	0.24	0.69	0.34	0.72	0.36	0.77	0.38	0.50	0.25	1.21	0.25	3.20
ANCHORAGE=1000	7.19	18.00	8.94	4.40	18.00	18.00	7.11	18.00	18.00	18.00	18.00	18.00	4.90	18.00	2.45
STANDARD- 8161	8.00	5.50		2.2816	10000.	4000.		10000.	6000.		20.00	20.00	25.00	21.00	2.23
MODE =01 1 1	1.03	0.24	0.48	0.24	0.49	0.25	0.53	0.27	0.58	0.29	0.50	0.25	0.89	0.25	0.0
ANCHORAGE=1000	7.67	18.00	8.94	4.40	18.00	18.00	18.00	18.00	18.00	8.63	18.00	5.90	5.30	18.00	2.29
STANDARD- 8162	8.00	5.50		2.4931	10000.	4000.		10000.	8000.		20.00	23.00	28.00	21.00	2.22
MODE =01 1 1	0.96	0.24	0.48	0.24	0.57	0.28	0.60	0.30	0.66	0.33	0.50	0.25	0.82	0.25	0.0
ANCHORAGE=0000	7.70	18.00	18.00	4.40	18.00	18.00	18.00	18.00	18.00	18.00	18.00	5.87	5.32	18.00	2.28
STANDARD- 8163	8.00	5.50		2.7045	10000.	4000.		10000.	10000.		20.00	26.00	31.00	21.00	2.20
MODE =01 1 1	0.89	0.24	0.48	0.24	0.64	0.32	0.68	0.34	0.73	0.36	0.50	0.25	0.50	0.25	0.0
ANCHORAGE=0000	7.78	18.00	18.00	4.40	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	5.36	18.00	2.25
STANDARD- 8164	8.00	5.50		2.8454	10000.	4000.		10000.	12000.		20.00	28.00	33.00	21.00	2.18
MODE =01 1 1	0.85	0.24	0.48	0.24	0.69	0.34	0.72	0.36	0.77	0.38	0.50	0.25	0.50	0.25	3.20
ANCHORAGE=0000	7.86	18.00	18.00	4.40	18.00	18.00	7.11	18.00	18.00	18.00	18.00	18.00	5.41	18.00	2.22
STANDARD- 8165	8.00	5.50		2.2816	10000.	6000.		10000.	6000.		20.00	20.00	25.00	21.00	1.84
MODE =01 1 1	0.51	0.24	0.48	0.24	0.49	0.25	0.53	0.27	0.58	0.29	0.50	0.25	0.50	0.25	0.0
ANCHORAGE=0000	9.29	18.00	18.00	4.40	18.00	18.00	18.00	18.00	18.00	8.63	18.00	5.90	6.61	18.00	1.84
STANDARD- 8166	8.00	5.50		2.4931	10000.	6000.		10000.	8000.		20.00	23.00	28.00	21.00	1.91
MODE =01 1 1	0.50	0.24	0.48	0.24	0.57	0.28	0.60	0.30	0.66	0.33	0.50	0.25	0.50	0.25	0.0
ANCHORAGE=0000	8.96	18.00	18.00	4.40	18.00	18.00	18.00	18.00	18.00	18.00	18.00	5.87	6.34	18.00	1.91

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8167 MODE =01 1 1 ANCHORAGE=0000	8.00 0.48 8.80	5.50 0.24 18.00	0.48 18.00	2.7045 0.24 18.00	10000. 0.64 18.00	6000. 0.32 18.00	0.68 0.68 18.00	10000. 0.34 18.00	10000. 0.73 18.00	0.36 0.36 18.00	20.00 0.50 18.00	26.00 0.25 18.00	31.00 0.50 18.00	21.00 0.25 18.00	1.94 0.0 0.0
STANDARD- 8168 MODE =01 1 1 ANCHORAGE=0000	8.00 0.48 8.75	5.50 0.24 18.00	0.48 18.00	2.8454 0.24 18.00	10000. 0.69 18.00	6000. 0.34 18.00	0.72 0.72 7.11	10000. 0.36 18.00	12000. 0.77 18.00	0.38 0.38 18.00	20.00 0.50 18.00	28.00 0.25 18.00	33.00 0.50 18.00	21.00 0.25 18.00	1.95 3.20 0.0
STANDARD- 8169 MODE =01 1 1 ANCHORAGE=0000	8.00 0.48 11.16	5.50 0.24 18.00	0.48 18.00	2.4931 0.24 4.40	10000. 0.57 18.00	8000. 0.28 18.00	0.60 0.60 18.00	10000. 0.30 18.00	8000. 0.66 18.00	0.33 0.33 18.00	20.00 0.50 18.00	23.00 0.25 5.87	28.00 0.50 18.00	21.00 0.25 18.00	1.53 0.0 0.0
STANDARD- 8170 MODE =01 1 1 ANCHORAGE=0000	8.00 0.48 18.00	5.50 0.24 18.00	0.48 18.00	2.7045 0.24 18.00	10000. 0.64 18.00	8000. 0.32 18.00	0.68 0.68 18.00	10000. 0.34 18.00	10000. 0.73 18.00	0.36 0.36 18.00	20.00 0.50 18.00	26.00 0.25 18.00	31.00 0.50 18.00	21.00 0.25 18.00	0.0 0.0 0.0
STANDARD- 8171 MODE =01 1 1 ANCHORAGE=0000	8.00 0.48 18.00	5.50 0.24 18.00	0.48 18.00	2.8454 0.24 18.00	10000. 0.69 18.00	8000. 0.34 18.00	0.72 0.72 7.11	10000. 0.36 18.00	12000. 0.77 18.00	0.38 0.38 18.00	20.00 0.50 18.00	28.00 0.25 18.00	33.00 0.50 18.00	21.00 0.25 18.00	0.0 3.20 0.0
STANDARD- 8172 MODE =01 1 1 ANCHORAGE=0000	8.00 1.40 5.83	5.50 0.25 18.00	0.50 18.00	1.6952 0.25 18.00	12000. 0.28 18.00	2400. 0.51 9.72	0.32 0.32 15.46	2000. 0.16 18.00	2400. 0.37 18.00	0.45 0.45 12.54	21.00 0.53 18.00	11.00 0.26 18.00	16.00 1.46 3.97	22.00 0.26 18.00	2.59 2.67 2.75
STANDARD- 8173 MODE =01 1 1 ANCHORAGE=1004	8.00 1.55 5.83	5.50 0.25 18.00	0.50 6.12	1.6952 0.25 11.19	12000. 0.28 18.00	2400. 0.39 9.73	0.32 0.32 18.00	4000. 0.16 18.00	2400. 0.37 18.00	0.32 0.32 12.54	21.00 0.53 3.97	11.00 0.26 14.47	16.00 1.60 3.97	22.00 0.26 18.00	2.59 0.0 2.75
STANDARD- 8174 MODE =01 1 1 ANCHORAGE=1004	8.00 1.56 5.74	5.50 0.25 18.00	0.50 6.12	1.9097 0.25 11.19	12000. 0.35 18.00	2400. 0.28 9.75	0.39 0.39 15.33	4000. 0.19 18.00	3200. 0.44 18.00	0.30 0.30 11.58	21.00 0.53 3.95	14.00 0.26 14.28	19.00 1.59 3.95	22.00 0.26 18.00	2.63 2.68 2.75
STANDARD- 8175 MODE =01 1 1 ANCHORAGE=1004	8.00 1.54 5.74	5.50 0.25 18.00	0.50 6.12	2.0527 0.25 11.19	12000. 0.40 18.00	2400. 0.23 9.09	0.44 0.44 13.22	4000. 0.22 18.00	4000. 0.49 18.00	0.30 0.30 10.45	21.00 0.53 3.94	16.00 0.26 14.17	21.00 1.56 3.94	22.00 0.26 18.00	2.63 2.86 2.75
STANDARD- 8176 MODE =01 1 1 ANCHORAGE=1004	8.00 1.53 5.75	5.50 0.25 18.00	0.50 6.12	2.1242 0.25 3.89	12000. 0.42 18.00	2400. 0.23 8.10	0.46 0.46 11.17	4000. 0.23 18.00	4800. 0.51 18.00	0.32 0.32 9.22	21.00 0.53 3.94	17.00 0.26 14.11	22.00 1.54 3.94	22.00 0.26 18.00	2.63 3.00 2.75
STANDARD- 8177 MODE =01 1 1 ANCHORAGE=0000	8.00 0.82 6.86	5.50 0.25 18.00	0.50 18.00	2.1242 0.25 3.89	12000. 0.42 18.00	4800. 0.23 8.10	0.46 0.46 11.17	4000. 0.23 18.00	4800. 0.51 18.00	0.32 0.32 9.22	21.00 0.53 18.00	17.00 0.26 14.11	22.00 0.64 4.77	22.00 0.26 18.00	2.20 3.00 2.27
STANDARD- 8178 MODE =01 1 1 ANCHORAGE=1004	8.00 1.68 5.74	5.50 0.25 18.00	0.50 6.48	1.9812 0.25 7.62	12000. 0.38 18.00	2400. 0.19 9.40	0.41 0.41 18.00	6000. 0.21 18.00	3600. 0.46 18.00	0.23 0.23 10.95	21.00 0.53 3.95	15.00 0.26 10.00	20.00 1.70 3.95	22.00 0.26 18.00	2.63 0.0 2.75

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8179	8.00	5.50		2.1242	12000.	2400.		6000.	4800.		21.00	17.00	22.00	22.00	2.63
MODE =01 1 1	1.64	0.25	0.50	0.25	0.42	0.21	0.46	0.23	0.51	0.26	0.53	0.26	1.65	0.26	0.0
ANCHORAGE=1004	5.75	18.00	6.48	3.89	18.00	8.12	18.00	18.00	18.00	9.22	3.94	9.95	3.94	18.00	2.75
STANDARD- 8180	8.00	5.50		2.3387	12000.	2400.		6000.	6000.		21.00	20.00	25.00	22.00	2.60
MODE =01 1 1	1.55	0.25	0.50	0.25	0.50	0.25	0.53	0.27	0.58	0.29	0.53	0.26	1.55	0.26	2.98
ANCHORAGE=1004	5.82	18.00	6.48	3.89	18.00	7.79	10.79	18.00	18.00	8.59	4.59	9.87	3.99	18.00	2.71
STANDARD- 8181	8.00	5.50		2.4817	12000.	2400.		6000.	7200.		21.00	22.00	27.00	22.00	2.56
MODE =01 1 1	1.49	0.25	0.50	0.25	0.54	0.27	0.58	0.29	0.63	0.32	0.53	0.26	1.48	0.26	3.16
ANCHORAGE=1004	5.90	18.00	6.48	3.89	18.00	18.00	9.31	18.00	18.00	7.84	4.58	9.83	4.04	18.00	2.66
STANDARD- 8182	8.00	5.50		2.1242	12000.	4800.		6000.	4800.		21.00	17.00	22.00	22.00	2.20
MODE =01 1 1	0.93	0.25	0.50	0.25	0.42	0.21	0.46	0.23	0.51	0.26	0.53	0.26	0.75	0.26	0.0
ANCHORAGE=0000	6.86	18.00	18.00	3.89	18.00	8.12	18.00	18.00	18.00	9.22	18.00	9.95	4.77	18.00	2.27
STANDARD- 8183	8.00	5.50		2.3387	12000.	4800.		6000.	6000.		21.00	20.00	25.00	22.00	2.24
MODE =01 1 1	0.92	0.25	0.50	0.25	0.50	0.25	0.53	0.27	0.58	0.29	0.53	0.26	0.73	0.26	2.98
ANCHORAGE=0000	6.75	18.00	18.00	3.89	18.00	7.79	10.79	18.00	18.00	8.59	18.00	9.87	4.70	18.00	2.29
STANDARD- 8184	8.00	5.50		2.4817	12000.	4800.		6000.	7200.		21.00	22.00	27.00	22.00	2.24
MODE =01 1 1	0.90	0.25	0.50	0.25	0.54	0.27	0.58	0.29	0.63	0.32	0.53	0.26	0.71	0.26	3.16
ANCHORAGE=0000	6.74	18.00	18.00	3.89	18.00	18.00	9.31	18.00	18.00	7.84	18.00	9.83	4.69	18.00	2.30
STANDARD- 8185	8.00	5.50		2.4817	12000.	7200.		6000.	7200.		21.00	22.00	27.00	22.00	1.87
MODE =01 1 1	0.50	0.25	0.50	0.25	0.54	0.27	0.58	0.29	0.63	0.32	0.53	0.26	0.53	0.26	3.16
ANCHORAGE=0000	8.08	18.00	18.00	3.89	18.00	18.00	9.31	18.00	18.00	7.84	18.00	9.83	18.00	18.00	0.0
STANDARD- 8186	8.00	5.50		2.1242	12000.	2400.		8000.	4800.		21.00	17.00	22.00	22.00	2.63
MODE =01 1 1	1.75	0.25	0.50	0.25	0.42	0.21	0.46	0.23	0.51	0.26	0.53	0.26	1.76	0.26	0.0
ANCHORAGE=1004	5.75	18.00	6.90	3.89	18.00	8.14	18.00	18.00	18.00	9.22	3.94	7.68	3.94	18.00	2.75
STANDARD- 8187	8.00	5.50		2.3387	12000.	2400.		8000.	6400.		21.00	20.00	25.00	22.00	2.60
MODE =01 1 1	1.65	0.25	0.50	0.25	0.50	0.25	0.53	0.27	0.58	0.29	0.53	0.26	1.65	0.26	0.0
ANCHORAGE=1004	5.82	18.00	6.90	3.89	18.00	7.31	18.00	18.00	18.00	8.06	4.87	7.64	3.99	18.00	2.71
STANDARD- 8188	8.00	5.50		2.5833	12000.	2400.		8000.	8000.		21.00	23.00	28.00	23.00	2.52
MODE =01 1 1	1.50	0.25	0.50	0.25	0.57	0.28	0.60	0.30	0.65	0.33	0.55	0.28	1.55	0.28	3.01
ANCHORAGE=1004	5.99	18.00	6.90	18.00	18.00	18.00	9.28	18.00	18.00	7.40	5.10	8.00	4.16	18.00	2.71
STANDARD- 8189	8.00	5.50		2.7274	12000.	2400.		8000.	9600.		21.00	25.00	30.00	23.00	2.48
MODE =01 1 1	1.13	0.25	0.50	0.25	0.62	0.31	0.65	0.33	0.70	0.35	0.55	0.28	1.46	0.28	3.20
ANCHORAGE=0004	6.09	18.00	18.00	18.00	18.00	18.00	7.88	18.00	18.00	18.00	5.08	18.00	4.23	18.00	2.67
STANDARD- 8190	8.00	5.50		2.1242	12000.	4800.		8000.	4800.		21.00	17.00	22.00	22.00	2.20
MODE =01 1 1	1.04	0.25	0.50	0.25	0.42	0.21	0.46	0.23	0.51	0.26	0.53	0.26	0.86	0.26	0.0
ANCHORAGE=0000	6.86	18.00	18.00	3.89	18.00	8.14	18.00	18.00	18.00	9.22	18.00	7.68	4.77	18.00	2.27

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH2 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8191 MODE =01 1 1 ANCHORAGE=0000	8.00 1.01 6.75	5.50 0.25 18.00	0.50 18.00	2.3387 0.25 3.89	12000. 0.50 18.00	4800. 0.25 7.31	0.53 18.00	8000. 0.27 18.00	6400. 0.58 18.00	0.29 8.06	21.00 0.53 18.00	20.00 0.26 7.64	25.00 0.83 4.70	22.00 0.26 18.00	2.24 0.0 2.29
STANDARD- 8192 MODE =01 1 1 ANCHORAGE=0000	8.00 0.94 6.80	5.50 0.25 18.00	0.50 18.00	2.5833 0.25 18.00	12000. 0.57 18.00	4800. 0.28 18.00	0.60 9.28	8000. 0.30 18.00	8000. 0.65 18.00	0.33 7.40	21.00 0.55 18.00	23.00 0.28 8.00	28.00 0.78 4.83	23.00 0.28 18.00	2.22 3.01 2.34
STANDARD- 8193 MODE =01 1 1 ANCHORAGE=0000	8.00 0.61 6.82	5.50 0.25 18.00	0.50 18.00	2.7274 0.25 18.00	12000. 0.62 18.00	4800. 0.31 18.00	0.65 7.88	8000. 0.33 18.00	9600. 0.70 18.00	0.35 18.00	21.00 0.55 18.00	25.00 0.28 18.00	30.00 0.74 4.83	23.00 0.28 18.00	2.21 3.20 2.33
STANDARD- 8194 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 8.06	5.50 0.25 18.00	0.50 18.00	2.5833 0.25 18.00	12000. 0.57 18.00	7200. 0.28 18.00	0.60 9.28	8000. 0.30 18.00	8000. 0.65 18.00	0.33 7.40	21.00 0.55 18.00	23.00 0.28 8.00	28.00 0.55 5.97	23.00 0.28 18.00	1.87 3.01 1.89
STANDARD- 8195 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 7.91	5.50 0.25 18.00	0.50 18.00	2.7274 0.25 18.00	12000. 0.62 18.00	7200. 0.31 18.00	0.65 7.88	8000. 0.33 18.00	9600. 0.70 18.00	0.35 18.00	21.00 0.55 18.00	25.00 0.28 18.00	30.00 0.55 5.81	23.00 0.28 18.00	1.91 3.20 1.94
STANDARD- 8196 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 18.00	5.50 0.25 18.00	0.50 18.00	2.7274 0.25 18.00	12000. 0.62 18.00	9600. 0.31 18.00	0.65 7.88	8000. 0.33 18.00	9600. 0.70 18.00	0.35 18.00	21.00 0.55 18.00	25.00 0.28 18.00	30.00 0.55 18.00	23.00 0.28 18.00	0.0 3.20 0.0
STANDARD- 8197 MODE =01 1 1 ANCHORAGE=1004	8.00 1.74 5.82	5.50 0.25 18.00	0.50 7.37	2.3387 0.25 3.89	12000. 0.50 18.00	2400. 0.25 18.00	0.53 18.00	10000. 0.27 18.00	6000. 0.58 18.00	0.29 8.59	21.00 0.53 5.18	20.00 0.26 6.22	25.00 1.75 3.99	22.00 0.26 18.00	2.60 0.0 2.71
STANDARD- 8198 MODE =01 1 1 ANCHORAGE=1004	8.00 1.59 5.99	5.50 0.25 18.00	0.50 7.37	2.5833 0.25 18.00	12000. 0.57 18.00	2400. 0.28 18.00	0.60 18.00	10000. 0.30 18.00	8000. 0.65 18.00	0.33 18.00	21.00 0.55 5.42	23.00 0.28 18.00	28.00 1.63 4.16	23.00 0.28 18.00	2.52 0.0 2.71
STANDARD- 8199 MODE =01 1 1 ANCHORAGE=1004	8.00 1.21 6.14	5.50 0.25 18.00	0.50 7.37	2.7994 0.25 3.89	12000. 0.64 18.00	2400. 0.32 18.00	0.68 18.00	10000. 0.34 18.00	10000. 0.73 18.00	0.36 18.00	21.00 0.55 5.40	26.00 0.28 18.00	31.00 1.22 4.26	23.00 0.28 18.00	2.46 0.0 2.64
STANDARD- 8200 MODE =01 1 1 ANCHORAGE=1004	8.00 1.15 6.25	5.50 0.25 18.00	0.50 9.43	2.9434 0.25 3.89	12000. 0.69 18.00	2400. 0.34 18.00	0.72 7.08	10000. 0.36 18.00	12000. 0.77 18.00	0.38 18.00	21.00 0.55 5.38	28.00 0.28 18.00	33.00 1.15 4.34	23.00 0.28 18.00	2.42 3.21 2.59
STANDARD- 8201 MODE =01 1 1 ANCHORAGE=0000	8.00 1.11 6.75	5.50 0.25 18.00	0.50 18.00	2.3387 0.25 3.89	12000. 0.50 18.00	4800. 0.25 18.00	0.53 18.00	10000. 0.27 18.00	6000. 0.58 18.00	0.29 8.59	21.00 0.53 18.00	20.00 0.26 6.22	25.00 0.93 4.70	22.00 0.26 18.00	2.24 0.0 2.29
STANDARD- 8202 MODE =01 1 1 ANCHORAGE=0000	8.00 1.02 6.80	5.50 0.25 18.00	0.50 18.00	2.5833 0.25 18.00	12000. 0.57 18.00	4800. 0.28 18.00	0.60 18.00	10000. 0.30 18.00	8000. 0.65 18.00	0.33 18.00	21.00 0.55 18.00	23.00 0.28 18.00	28.00 0.87 4.83	23.00 0.28 18.00	2.22 0.0 2.34

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TSBOT	T8OT	PI(01) PI(07) PI(13)		
	A(1)	A(2)	A(3)	QUANT	PV1		PH1	PV2		PH2	A(11)	A(12)						A(13)	A(14)
	S(1)	S(2)	S(3)	S(4)	A(4) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	S(11)	S(12)						S(13)	S(14)
STANDARD- 8203 MODE =01 1 1 ANCHORAGE=0000	8.00 0.60 6.84	5.50 0.25 18.00		2.7994 0.25 18.00	12000. 0.64 18.00	4800. 0.32 18.00		10000. 0.34 18.00	10000. 0.73 18.00		21.00 0.55 18.00	26.00 0.28 18.00	31.00 0.55 4.84	23.00 0.28 18.00	2.21 0.0 2.32				
STANDARD- 8204 MODE =01 1 1 ANCHORAGE=0000	8.00 0.59 6.89	5.50 0.25 18.00	0.50 0.50 18.00	2.9434 0.25 18.00	12000. 0.69 18.00	4800. 0.34 18.00	0.72 0.72 7.08	0.36 0.36 18.00	0.77 0.77 18.00	0.38 0.38 18.00	21.00 0.55 18.00	28.00 0.28 18.00	33.00 0.55 4.87	23.00 0.28 18.00	2.19 3.21 2.31				
STANDARD- 8205 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 8.06	5.50 0.25 18.00	0.50 0.50 18.00	2.5833 0.25 18.00	12000. 0.57 18.00	7200. 0.28 18.00		10000. 0.30 18.00	8000. 0.65 18.00		21.00 0.55 18.00	23.00 0.28 18.00	28.00 0.55 5.97	23.00 0.28 18.00	1.87 0.0 1.89				
STANDARD- 8206 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 7.85	5.50 0.25 18.00	0.50 0.50 18.00	2.7994 0.25 18.00	12000. 0.64 18.00	7200. 0.32 18.00	0.68 0.68 18.00	0.34 0.34 18.00	0.73 0.73 18.00	0.36 0.36 18.00	21.00 0.55 18.00	26.00 0.28 18.00	31.00 0.55 18.00	23.00 0.28 18.00	1.92 0.0 0.0				
STANDARD- 8207 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 7.77	5.50 0.25 18.00	0.50 0.50 18.00	2.9434 0.25 18.00	12000. 0.69 18.00	7200. 0.34 18.00	0.72 0.72 7.08	0.36 0.36 18.00	0.77 0.77 18.00	0.38 0.38 18.00	21.00 0.55 18.00	28.00 0.28 18.00	33.00 0.55 18.00	23.00 0.28 18.00	1.94 3.21 0.0				
STANDARD- 8208 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 18.00	5.50 0.25 18.00	0.50 0.50 18.00	2.7994 0.25 18.00	12000. 0.64 18.00	9600. 0.32 18.00	0.68 0.68 18.00	0.34 0.34 18.00	0.73 0.73 18.00	0.36 0.36 18.00	21.00 0.55 18.00	26.00 0.28 18.00	31.00 0.55 18.00	23.00 0.28 18.00	0.0 0.0 0.0				
STANDARD- 8209 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 18.00	5.50 0.25 18.00	0.50 0.50 18.00	2.9434 0.25 18.00	12000. 0.69 18.00	9600. 0.34 18.00	0.72 0.72 7.08	0.36 0.36 18.00	0.77 0.77 18.00	0.38 0.38 18.00	21.00 0.55 18.00	28.00 0.28 18.00	33.00 0.55 18.00	23.00 0.28 18.00	0.0 3.21 0.0				
STANDARD- 8210 MODE =01 1 1 ANCHORAGE=0004	8.00 1.66 5.24	5.50 0.26 18.00	0.53 0.53 18.00	1.9861 0.26 11.77	14000. 0.35 18.00	2800. 0.29 9.74	0.39 0.39 15.46	0.19 0.19 18.00	0.44 0.44 18.00	0.31 0.31 11.74	22.00 0.58 3.76	14.00 0.29 15.76	19.00 1.69 3.76	24.00 0.29 18.00	2.61 2.65 2.75				
STANDARD- 8211 MODE =01 1 1 ANCHORAGE=0004	8.00 1.65 5.21	5.50 0.26 18.00	0.53 0.53 18.00	2.1322 0.26 11.77	14000. 0.40 18.00	2800. 0.24 9.10	0.44 0.44 13.38	0.22 0.22 18.00	0.49 0.49 18.00	0.32 0.32 10.56	22.00 0.58 3.75	16.00 0.29 15.63	21.00 1.69 3.75	24.00 0.29 18.00	2.62 2.83 2.75				
STANDARD- 8212 MODE =01 1 1 ANCHORAGE=0004	8.00 1.64 5.21	5.50 0.26 18.00	0.53 0.53 18.00	2.2052 0.26 11.77	14000. 0.42 18.00	2800. 0.25 8.13	0.46 0.46 11.35	0.23 0.23 18.00	0.51 0.51 18.00	0.36 0.36 9.29	22.00 0.58 3.75	17.00 0.29 15.57	22.00 1.68 3.75	24.00 0.29 18.00	2.62 2.96 2.75				
STANDARD- 8213 MODE =01 1 1 ANCHORAGE=1004	8.00 1.79 5.22	5.50 0.26 18.00	0.53 0.53 5.73	2.0592 0.26 8.02	14000. 0.38 18.00	2800. 0.19 9.37	0.41 0.41 18.00	0.21 0.21 18.00	0.46 0.46 18.00	0.23 0.23 11.09	22.00 0.58 3.76	15.00 0.29 11.05	20.00 1.82 3.76	24.00 0.29 18.00	2.62 0.0 2.75				
STANDARD- 8214 MODE =01 1 1 ANCHORAGE=1004	8.00 1.76 5.21	5.50 0.26 18.00	0.53 0.53 5.73	2.2052 0.26 8.02	14000. 0.42 18.00	2800. 0.21 8.11	0.46 0.46 18.00	0.23 0.23 18.00	0.51 0.51 18.00	0.25 0.25 9.29	22.00 0.58 3.75	17.00 0.29 10.99	22.00 1.80 3.75	24.00 0.29 18.00	2.62 0.0 2.75				

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8215 MODE =01 1 1 ANCHORAGE=1004	8.00 1.69 5.25	5.50 0.26 18.00	0.53 0.53 5.73	2.4244 0.26 8.02	14000. 0.50 18.00	2800. 0.25 7.79	0.53 0.53 10.86	6000. 0.27 18.00	6000. 0.58 18.00	6000. 0.29 8.62	22.00 0.58 3.74	20.00 0.29 10.91	25.00 1.73 3.74	24.00 0.29 18.00	2.61 2.96 2.75
STANDARD- 8216 MODE =01 1 1 ANCHORAGE=1004	8.00 1.63 5.30	5.50 0.26 18.00	0.53 0.53 5.73	2.5705 0.26 8.02	14000. 0.54 18.00	2800. 0.27 18.00	0.58 0.58 9.39	6000. 0.29 18.00	7200. 0.63 18.00	7200. 0.31 7.86	22.00 0.58 3.73	22.00 0.29 10.86	27.00 1.66 3.73	24.00 0.29 18.00	2.58 3.14 2.75
STANDARD- 8217 MODE =01 1 1 ANCHORAGE=0000	8.00 0.94 6.17	5.50 0.26 18.00	0.53 0.53 18.00	2.4244 0.26 8.02	14000. 0.50 18.00	5600. 0.25 7.79	0.53 0.53 10.86	6000. 0.27 18.00	6000. 0.58 18.00	6000. 0.29 8.62	22.00 0.58 18.00	20.00 0.29 10.91	25.00 0.73 4.41	24.00 0.29 18.00	2.22 2.96 2.33
STANDARD- 8218 MODE =01 1 1 ANCHORAGE=0000	8.00 0.93 6.12	5.50 0.26 18.00	0.53 0.53 18.00	2.5705 0.26 8.02	14000. 0.54 18.00	5600. 0.27 18.00	0.58 0.58 9.39	6000. 0.29 18.00	7200. 0.63 18.00	7200. 0.31 7.86	22.00 0.58 18.00	22.00 0.29 10.86	27.00 0.72 4.37	24.00 0.29 18.00	2.23 3.14 2.35
STANDARD- 8219 MODE =01 1 1 ANCHORAGE=1004	8.00 1.87 5.21	5.50 0.26 18.00	0.53 0.53 6.03	2.2052 0.26 6.08	14000. 0.42 18.00	2800. 0.21 8.10	0.46 0.46 18.00	8000. 0.23 18.00	4800. 0.51 18.00	4800. 0.25 9.29	22.00 0.58 3.75	17.00 0.29 8.49	22.00 1.92 3.75	24.00 0.29 18.00	2.62 0.0 2.75
STANDARD- 8220 MODE =01 1 1 ANCHORAGE=1004	8.00 1.79 5.25	5.50 0.26 18.00	0.53 0.53 6.03	2.4244 0.26 6.08	14000. 0.50 18.00	2800. 0.25 7.30	0.53 0.53 18.00	8000. 0.27 18.00	6400. 0.58 18.00	6400. 0.29 8.08	22.00 0.58 3.74	20.00 0.29 8.44	25.00 1.83 3.74	24.00 0.29 18.00	2.61 0.0 2.75
STANDARD- 8221 MODE =01 1 1 ANCHORAGE=1004	8.00 1.68 5.33	5.50 0.26 18.00	0.53 0.53 6.03	2.6435 0.26 18.00	14000. 0.57 18.00	2800. 0.28 18.00	0.60 0.60 9.30	8000. 0.30 18.00	8000. 0.65 18.00	8000. 0.33 7.38	22.00 0.58 3.72	23.00 0.29 18.00	28.00 1.72 3.72	24.00 0.29 18.00	2.57 3.00 2.75
STANDARD- 8222 MODE =01 1 1 ANCHORAGE=1004	8.00 1.61 5.41	5.50 0.26 18.00	0.53 0.53 6.03	2.7896 0.26 18.00	14000. 0.62 18.00	2800. 0.31 18.00	0.65 0.65 7.90	8000. 0.33 18.00	9600. 0.70 18.00	9600. 0.35 18.00	22.00 0.58 4.46	25.00 0.29 18.00	30.00 1.63 3.77	24.00 0.29 18.00	2.53 3.20 2.71
STANDARD- 8223 MODE =01 1 1 ANCHORAGE=0000	8.00 1.04 6.17	5.50 0.26 18.00	0.53 0.53 18.00	2.4244 0.26 6.08	14000. 0.50 18.00	5600. 0.25 7.30	0.53 0.53 18.00	8000. 0.27 18.00	6400. 0.58 18.00	6400. 0.29 8.08	22.00 0.58 18.00	20.00 0.29 8.44	25.00 0.83 4.41	24.00 0.29 18.00	2.22 0.0 2.33
STANDARD- 8224 MODE =01 1 1 ANCHORAGE=0000	8.00 1.01 6.11	5.50 0.26 18.00	0.53 0.53 18.00	2.6435 0.26 18.00	14000. 0.57 18.00	5600. 0.28 18.00	0.60 0.60 9.30	8000. 0.30 18.00	8000. 0.65 18.00	8000. 0.33 7.38	22.00 0.58 18.00	23.00 0.29 18.00	28.00 0.80 4.36	24.00 0.29 18.00	2.24 3.00 2.35
STANDARD- 8225 MODE =01 1 1 ANCHORAGE=0000	8.00 0.98 6.11	5.50 0.26 18.00	0.53 0.53 18.00	2.7896 0.26 18.00	14000. 0.62 18.00	5600. 0.31 18.00	0.65 0.65 7.90	8000. 0.33 18.00	9600. 0.70 18.00	9600. 0.35 18.00	22.00 0.58 18.00	25.00 0.29 18.00	30.00 0.77 4.35	24.00 0.29 18.00	2.24 3.20 2.35
STANDARD- 8226 MODE =01 1 1 ANCHORAGE=0000	8.00 0.53 7.19	5.50 0.26 18.00	0.53 0.53 18.00	2.7896 0.26 18.00	14000. 0.62 18.00	8400. 0.31 18.00	0.65 0.65 7.90	8000. 0.33 18.00	9600. 0.70 18.00	9600. 0.35 18.00	22.00 0.58 18.00	25.00 0.29 18.00	30.00 0.58 18.00	24.00 0.29 18.00	1.90 3.20 0.0

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8227 MODE =01 1 1 ANCHORAGE=1004	8.00 1.88 5.25	5.50 0.26 18.00	0.53 6.37	2.4244 0.26 4.89	14000. 0.50 18.00	2800. 0.25 18.00	0.53 0.53 18.00	10000. 0.27 18.00	6000. 0.58 18.00	8.62	22.00 0.58 3.74	20.00 0.29 18.00	25.00 1.93 3.74	24.00 0.29 18.00	2.61 0.0 2.75
STANDARD- 8228 MODE =01 1 1 ANCHORAGE=1004	8.00 1.77 5.33	5.50 0.26 18.00	0.53 6.37	2.6435 0.26 18.00	14000. 0.57 18.00	2800. 0.28 18.00	0.60 0.60 18.00	10000. 0.30 18.00	8000. 0.65 18.00	0.33	22.00 0.58 3.72	23.00 0.29 18.00	28.00 1.81 3.72	24.00 0.29 18.00	2.57 0.0 2.75
STANDARD- 8229 MODE =01 1 1 ANCHORAGE=1004	8.00 1.69 5.41	5.50 0.26 18.00	0.53 6.37	2.7896 0.26 18.00	14000. 0.62 18.00	2800. 0.31 18.00	0.65 0.65 18.00	10000. 0.33 18.00	10000. 0.70 18.00	0.35	22.00 0.58 4.70	25.00 0.29 18.00	30.00 1.72 3.77	24.00 0.29 18.00	2.53 0.0 2.71
STANDARD- 8230 MODE =01 1 1 ANCHORAGE=0004	8.00 1.22 5.54	5.50 0.26 18.00	0.53 18.00	3.0087 0.26 18.00	14000. 0.69 18.00	2800. 0.34 18.00	0.72 0.72 7.08	10000. 0.36 18.00	12000. 0.77 18.00	0.38	22.00 0.58 4.68	28.00 0.29 18.00	33.00 1.21 3.85	24.00 0.29 18.00	2.47 3.21 2.65
STANDARD- 8231 MODE =01 1 1 ANCHORAGE=0000	8.00 1.13 6.17	5.50 0.26 18.00	0.53 18.00	2.4244 0.26 4.89	14000. 0.50 18.00	5600. 0.25 18.00	0.53 0.53 18.00	10000. 0.27 18.00	6000. 0.58 18.00	8.62	22.00 0.58 18.00	20.00 0.29 18.00	25.00 0.94 4.41	24.00 0.29 18.00	2.22 0.0 2.33
STANDARD- 8232 MODE =01 1 1 ANCHORAGE=0000	8.00 1.09 6.11	5.50 0.26 18.00	0.53 18.00	2.6435 0.26 18.00	14000. 0.57 18.00	5600. 0.28 18.00	0.60 0.60 18.00	10000. 0.30 18.00	8000. 0.65 18.00	0.33	22.00 0.58 18.00	23.00 0.29 18.00	28.00 0.90 4.36	24.00 0.29 18.00	2.24 0.0 2.35
STANDARD- 8233 MODE =01 1 1 ANCHORAGE=0000	8.00 1.06 6.11	5.50 0.26 18.00	0.53 18.00	2.7896 0.26 18.00	14000. 0.62 18.00	5600. 0.31 18.00	0.65 0.65 18.00	10000. 0.33 18.00	10000. 0.70 18.00	0.35	22.00 0.58 18.00	25.00 0.29 18.00	30.00 0.86 4.35	24.00 0.29 18.00	2.24 0.0 2.35
STANDARD- 8234 MODE =01 1 1 ANCHORAGE=0000	8.00 0.65 6.15	5.50 0.26 18.00	0.53 18.00	3.0087 0.26 18.00	14000. 0.69 18.00	5600. 0.34 18.00	0.72 0.72 7.08	10000. 0.36 18.00	12000. 0.77 18.00	0.38	22.00 0.58 18.00	28.00 0.29 18.00	33.00 0.58 4.37	24.00 0.29 18.00	2.22 3.21 2.33
STANDARD- 8235 MODE =01 1 1 ANCHORAGE=0000	8.00 0.53 7.19	5.50 0.26 18.00	0.53 18.00	2.7896 0.26 18.00	14000. 0.62 18.00	8400. 0.31 18.00	0.65 0.65 18.00	10000. 0.33 18.00	10000. 0.70 18.00	0.35	22.00 0.58 18.00	25.00 0.29 18.00	30.00 0.58 18.00	24.00 0.29 18.00	1.90 0.0 0.0
STANDARD- 8236 MODE =01 1 1 ANCHORAGE=0000	8.00 0.53 7.03	5.50 0.26 18.00	0.53 18.00	3.0087 0.26 18.00	14000. 0.69 18.00	8400. 0.34 18.00	0.72 0.72 7.08	10000. 0.36 18.00	12000. 0.77 18.00	0.38	22.00 0.58 18.00	28.00 0.29 18.00	33.00 0.58 18.00	24.00 0.29 18.00	1.95 3.21 0.0
STANDARD- 8237 MODE =01 1 1 ANCHORAGE=0000	8.00 0.53 18.00	5.50 0.26 18.00	0.53 18.00	3.0087 0.26 18.00	14000. 0.69 18.00	11200. 0.34 18.00	0.72 0.72 7.08	10000. 0.36 18.00	12000. 0.77 18.00	0.38	22.00 0.58 18.00	28.00 0.29 18.00	33.00 0.58 18.00	24.00 0.29 18.00	0.0 3.21 0.0
STANDARD- 8238 MODE =01 1 1 ANCHORAGE=0004	8.00 1.77 4.84	5.50 0.28 18.00	0.55 18.00	1.9630 0.28 12.33	16000. 0.33 18.00	3200. 0.40 8.93	0.37 0.37 14.48	4000. 0.18 18.00	3200. 0.41 18.00	0.38	23.00 0.60 3.47	13.00 0.30 16.54	18.00 1.78 3.47	25.00 0.30 18.00	2.60 2.61 2.75

CONDUIT NUMBER OES,MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)		S(5)	S(6)	S(7)	S(8)	S(9)	S(10)							
STANDARD- 8239 MODE =01 1 1 ANCHORAGE=0004	8.00 1.79 4.79	5.50 0.28 18.00		2.1111 0.28 12.33	16000. 0.38 18.00	3200. 0.34 8.45		4000. 0.21 18.00	4000. 0.46 18.00	4000. 0.40 9.96	23.00 0.60 3.46	15.00 0.30 16.40	20.00 1.80 3.46	25.00 0.30 18.00	2.63 2.77 2.75	
STANDARD- 8240 MODE =01 1 1 ANCHORAGE=0004	8.00 1.78 4.77	5.50 0.28 18.00		2.2593 0.28 12.33	16000. 0.43 18.00	3200. 0.26 8.13		4000. 0.23 18.00	4800. 0.51 18.00	4800. 0.37 9.28	23.00 0.60 3.45	17.00 0.30 16.28	22.00 1.80 3.45	25.00 0.30 18.00	2.64 2.93 2.75	
STANDARD- 8241 MODE =01 1 1 ANCHORAGE=1004	8.00 1.92 4.79	5.50 0.28 18.00		2.1111 0.28 8.41	16000. 0.38 18.00	3200. 0.19 9.38		6000. 0.21 18.00	3600. 0.46 18.00	3600. 0.23 11.07	23.00 0.60 3.46	15.00 0.30 11.56	20.00 1.94 3.46	25.00 0.30 18.00	2.63 0.0 2.75	
STANDARD- 8242 MODE =01 1 1 ANCHORAGE=1004	8.00 1.90 4.77	5.50 0.28 18.00		2.2593 0.28 8.41	16000. 0.43 18.00	3200. 0.21 8.12		6000. 0.23 18.00	4800. 0.51 18.00	4800. 0.26 9.28	23.00 0.60 3.45	17.00 0.30 11.50	22.00 1.93 3.45	25.00 0.30 18.00	2.64 0.0 2.75	
STANDARD- 8243 MODE =01 1 1 ANCHORAGE=1004	8.00 1.85 4.78	5.50 0.28 18.00		2.4815 0.28 8.41	16000. 0.50 18.00	3200. 0.25 7.80		6000. 0.27 18.00	6000. 0.58 18.00	6000. 0.29 8.60	23.00 0.60 3.44	20.00 0.30 11.41	25.00 1.87 3.44	25.00 0.30 18.00	2.64 2.94 2.75	
STANDARD- 8244 MODE =01 1 1 ANCHORAGE=1004	8.00 1.79 4.81	5.50 0.28 18.00		2.6296 0.28 8.41	16000. 0.55 18.00	3200. 0.27 18.00		6000. 0.29 18.00	7200. 0.63 18.00	7200. 0.31 7.84	23.00 0.60 3.44	22.00 0.30 11.36	27.00 1.81 3.44	25.00 0.30 18.00	2.62 3.12 2.75	
STANDARD- 8245 MODE =01 1 1 ANCHORAGE=0000	8.00 0.97 5.62	5.50 0.28 18.00		2.6296 0.28 8.41	16000. 0.55 18.00	6400. 0.27 18.00		6000. 0.29 18.00	7200. 0.63 18.00	7200. 0.31 7.84	23.00 0.60 18.00	22.00 0.30 11.36	27.00 0.72 4.02	25.00 0.30 18.00	2.24 3.12 2.35	
STANDARD- 8246 MODE =01 1 1 ANCHORAGE=1004	8.00 2.02 4.77	5.50 0.28 18.00		2.2593 0.28 6.38	16000. 0.43 18.00	3200. 0.21 8.11		8000. 0.23 18.00	4800. 0.51 18.00	4800. 0.25 9.28	23.00 0.60 3.45	17.00 0.30 8.89	22.00 2.05 3.45	25.00 0.30 18.00	2.64 0.0 2.75	
STANDARD- 8247 MODE =01 1 1 ANCHORAGE=1004	8.00 1.95 4.78	5.50 0.28 18.00		2.4815 0.28 6.38	16000. 0.50 18.00	3200. 0.25 7.30		8000. 0.27 18.00	6400. 0.58 18.00	6400. 0.29 8.07	23.00 0.60 3.44	20.00 0.30 8.84	25.00 1.98 3.44	25.00 0.30 18.00	2.64 0.0 2.75	
STANDARD- 8248 MODE =01 1 1 ANCHORAGE=1004	8.00 1.85 4.84	5.50 0.28 18.00		2.7037 0.28 18.00	16000. 0.57 18.00	3200. 0.28 18.00		8000. 0.30 18.00	8000. 0.65 18.00	8000. 0.33 7.36	23.00 0.60 3.43	23.00 0.30 18.00	28.00 1.88 3.43	25.00 0.30 18.00	2.61 0.0 2.75	
STANDARD- 8249 MODE =01 1 1 ANCHORAGE=1004	8.00 1.78 4.89	5.50 0.28 18.00		2.8519 0.28 18.00	16000. 0.62 18.00	3200. 0.31 18.00		8000. 0.33 18.00	9600. 0.70 18.00	9600. 0.35 18.00	23.00 0.60 3.43	25.00 0.30 18.00	30.00 1.80 3.43	25.00 0.30 18.00	2.58 3.19 2.75	
STANDARD- 8250 MODE =01 1 1 ANCHORAGE=0000	8.00 1.07 5.68	5.50 0.28 18.00		2.4815 0.28 6.38	16000. 0.50 18.00	6400. 0.25 7.30		8000. 0.27 18.00	6400. 0.58 18.00	6400. 0.29 8.07	23.00 0.60 18.00	20.00 0.30 8.84	25.00 0.82 4.07	25.00 0.30 18.00	2.22 0.0 2.33	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT		PV1		PH1	PV2		PH2						
	A(1)	A(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)						
STANDARD- 8251 MODE =01 1 1 ANCHORAGE=0000	8.00 1.06 5.60	5.50 0.28 18.00		2.7037 0.28 18.00	16000. 0.57 18.00	6400. 0.28 18.00		8000. 0.30 18.00	8000. 0.65 18.00	7.36	23.00 0.60 18.00	23.00 0.30 18.00	28.00 0.81 4.00	25.00 0.30 18.00	2.25 0.0 2.36	
STANDARD- 8252 MODE =01 1 1 ANCHORAGE=0000	8.00 1.04 5.58	5.50 0.28 18.00	0.55 0.28 18.00	2.8519 0.28 18.00	16000. 0.62 18.00	6400. 0.31 18.00	0.65 7.93	8000. 0.33 18.00	9600. 0.70 18.00	0.35 18.00	23.00 0.60 18.00	25.00 0.30 18.00	30.00 0.79 3.98	25.00 0.30 18.00	2.26 3.19 2.37	
STANDARD- 8253 MODE =01 1 1 ANCHORAGE=0000	8.00 0.55 6.67	5.50 0.28 18.00	0.55 0.28 18.00	2.8519 0.28 18.00	16000. 0.62 18.00	9600. 0.31 18.00	0.65 7.93	8000. 0.33 18.00	9600. 0.70 18.00	0.35 18.00	23.00 0.60 18.00	25.00 0.30 18.00	30.00 0.60 18.00	25.00 0.30 18.00	1.89 3.19 0.0	
STANDARD- 8254 MODE =01 1 1 ANCHORAGE=1004	8.00 2.05 4.78	5.50 0.28 18.00	0.55 0.28 5.67	2.4815 0.28 18.00	16000. 0.50 18.00	3200. 0.25 18.00		10000. 0.27 18.00	6000. 0.58 18.00	8.60	23.00 0.60 3.44	20.00 0.30 18.00	25.00 2.09 3.44	25.00 0.30 18.00	2.64 0.0 2.75	
STANDARD- 8255 MODE =01 1 1 ANCHORAGE=1004	8.00 1.94 4.84	5.50 0.28 18.00	0.55 0.28 5.67	2.7037 0.28 18.00	16000. 0.57 18.00	3200. 0.28 18.00	0.61 18.00	10000. 0.30 18.00	8000. 0.65 18.00	0.33 18.00	23.00 0.60 3.43	23.00 0.30 18.00	28.00 1.97 3.43	25.00 0.30 18.00	2.61 0.0 2.75	
STANDARD- 8256 MODE =01 1 1 ANCHORAGE=1004	8.00 1.86 4.89	5.50 0.28 18.00	0.55 0.28 5.67	2.8519 0.28 18.00	16000. 0.62 18.00	3200. 0.31 18.00	0.65 18.00	10000. 0.33 18.00	10000. 0.70 18.00	0.35 18.00	23.00 0.60 3.43	25.00 0.30 18.00	30.00 1.89 3.43	25.00 0.30 18.00	2.58 0.0 2.75	
STANDARD- 8257 MODE =01 1 1 ANCHORAGE=0004	8.00 1.38 5.00	5.50 0.28 18.00	0.55 0.28 18.00	3.0741 0.28 18.00	16000. 0.69 18.00	3200. 0.34 18.00	0.73 7.08	10000. 0.36 18.00	12000. 0.77 18.00	0.38 18.00	23.00 0.60 4.19	28.00 0.30 18.00	33.00 1.75 3.49	25.00 0.30 18.00	2.52 3.22 2.70	
STANDARD- 8258 MODE =01 1 1 ANCHORAGE=0000	8.00 1.15 5.60	5.50 0.28 18.00	0.55 0.28 18.00	2.7037 0.28 18.00	16000. 0.57 18.00	6400. 0.28 18.00	0.61 18.00	10000. 0.30 18.00	8000. 0.65 18.00	0.33 18.00	23.00 0.60 18.00	23.00 0.30 18.00	28.00 0.91 4.00	25.00 0.30 18.00	2.25 0.0 2.36	
STANDARD- 8259 MODE =01 1 1 ANCHORAGE=0000	8.00 1.12 5.58	5.50 0.28 18.00	0.55 0.28 18.00	2.8519 0.28 18.00	16000. 0.62 18.00	6400. 0.31 18.00	0.65 18.00	10000. 0.33 18.00	10000. 0.70 18.00	0.35 18.00	23.00 0.60 18.00	25.00 0.30 18.00	30.00 0.88 3.98	25.00 0.30 18.00	2.26 0.0 2.37	
STANDARD- 8260 MODE =01 1 1 ANCHORAGE=0000	8.00 0.70 5.60	5.50 0.28 18.00	0.55 0.28 18.00	3.0741 0.28 18.00	16000. 0.69 18.00	6400. 0.34 18.00	0.73 7.08	10000. 0.36 18.00	12000. 0.77 18.00	0.38 18.00	23.00 0.60 18.00	28.00 0.30 18.00	33.00 0.82 3.98	25.00 0.30 18.00	2.25 3.22 2.36	
STANDARD- 8261 MODE =01 1 1 ANCHORAGE=0000	8.00 0.55 6.67	5.50 0.28 18.00	0.55 0.28 18.00	2.8519 0.28 18.00	16000. 0.62 18.00	9600. 0.31 18.00	0.65 18.00	10000. 0.33 18.00	10000. 0.70 18.00	0.35 18.00	23.00 0.60 18.00	25.00 0.30 18.00	30.00 0.60 18.00	25.00 0.30 18.00	1.89 0.0 0.0	
STANDARD- 8262 MODE =01 1 1 ANCHORAGE=0000	8.00 0.55 6.48	5.50 0.28 18.00	0.55 0.28 18.00	3.0741 0.28 18.00	16000. 0.69 18.00	9600. 0.34 18.00	0.73 7.08	10000. 0.36 18.00	12000. 0.77 18.00	0.38 18.00	23.00 0.60 18.00	28.00 0.30 18.00	33.00 0.60 18.00	25.00 0.30 18.00	1.95 3.22 0.0	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8263 MODE =01 1 1 ANCHORAGE=0004	8.00 0.66 13.82	6.00 0.12 18.00	0.24 0.33 18.00	1.1111 0.33 11.78	2000. 0.25 18.00	400. 0.31 17.02	0.28 0.28 18.00	2000. 0.33 18.00	1200. 0.33 18.00	0.27 0.27 18.00	10.00 0.26 15.62	10.00 0.35 10.26	14.00 0.76 12.80	11.00 0.13 18.00	2.56 0.0 2.72
STANDARD- 8264 MODE =01 1 1 ANCHORAGE=0004	8.00 0.66 13.82	6.00 0.12 18.00	0.24 0.39 18.00	1.1111 0.39 11.78	2000. 0.25 18.00	400. 0.35 12.68	0.28 0.28 18.00	2000. 0.33 18.00	1600. 0.33 16.54	0.33 0.33 13.28	10.00 0.26 15.62	10.00 0.44 10.26	14.00 0.76 12.80	11.00 0.13 18.00	2.56 2.59 2.72
STANDARD- 8265 MODE =01 1 1 ANCHORAGE=0004	8.00 0.66 13.82	6.00 0.12 18.00	0.24 0.44 18.00	1.1111 0.44 11.78	2000. 0.25 18.00	400. 0.40 10.11	0.28 0.28 15.23	2000. 0.33 18.00	2000. 0.33 18.00	0.38 0.38 13.28	10.00 0.26 15.62	10.00 0.53 10.26	14.00 0.76 12.80	11.00 0.13 18.00	2.56 2.84 2.72
STANDARD- 8266 MODE =01 1 1 ANCHORAGE=0000	8.00 0.58 14.52	6.00 0.12 18.00	0.24 0.41 18.00	1.2315 0.41 11.78	2000. 0.30 18.00	400. 0.27 10.58	0.35 0.35 14.57	2000. 0.33 18.00	2400. 0.38 18.00	0.30 0.30 13.10	10.00 0.26 18.00	12.00 0.51 10.09	16.00 0.66 13.36	11.00 0.13 18.00	2.43 3.04 2.57
STANDARD- 8267 MODE =01 1 1 ANCHORAGE=0000	8.00 0.52 15.03	6.00 0.12 18.00	0.24 0.33 18.00	1.1111 0.33 11.78	2000. 0.25 18.00	800. 0.31 17.02	0.28 0.28 18.00	2000. 0.14 18.00	1200. 0.33 18.00	0.27 0.27 18.00	10.00 0.26 18.00	10.00 0.35 10.26	14.00 0.57 14.02	11.00 0.13 18.00	2.35 0.0 2.49
STANDARD- 8268 MODE =01 1 1 ANCHORAGE=0000	8.00 0.52 15.03	6.00 0.12 18.00	0.24 0.39 18.00	1.1111 0.39 11.78	2000. 0.25 18.00	800. 0.35 12.68	0.28 0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	0.33 0.33 16.54	10.00 0.26 18.00	10.00 0.44 10.26	14.00 0.57 14.02	11.00 0.13 18.00	2.35 2.59 2.49
STANDARD- 8269 MODE =01 1 1 ANCHORAGE=0000	8.00 0.52 15.03	6.00 0.12 18.00	0.24 0.44 18.00	1.1111 0.44 11.78	2000. 0.25 18.00	800. 0.40 10.11	0.28 0.28 15.23	2000. 0.14 18.00	2000. 0.33 18.00	0.38 0.38 13.28	10.00 0.26 18.00	10.00 0.53 10.26	14.00 0.57 14.02	11.00 0.13 18.00	2.35 2.84 2.49
STANDARD- 8270 MODE =01 1 1 ANCHORAGE=0000	8.00 0.47 15.57	6.00 0.12 18.00	0.24 0.41 18.00	1.2315 0.41 11.78	2000. 0.30 18.00	800. 0.27 10.58	0.35 0.35 14.57	2000. 0.17 18.00	2400. 0.38 18.00	0.30 0.30 13.10	10.00 0.26 18.00	12.00 0.51 10.09	16.00 0.46 14.42	11.00 0.13 18.00	2.27 3.04 2.38
STANDARD- 8271 MODE =01 1 1 ANCHORAGE=0000	8.00 0.32 16.64	6.00 0.12 18.00	0.24 0.33 18.00	1.1111 0.33 11.78	2000. 0.25 18.00	1200. 0.31 17.02	0.28 0.28 18.00	2000. 0.14 18.00	1200. 0.33 18.00	0.27 0.27 18.00	10.00 0.26 18.00	10.00 0.35 10.26	14.00 0.32 15.68	11.00 0.13 18.00	2.12 0.0 2.22
STANDARD- 8272 MODE =01 1 1 ANCHORAGE=0000	8.00 0.32 16.64	6.00 0.12 18.00	0.24 0.39 18.00	1.1111 0.39 11.78	2000. 0.25 18.00	1200. 0.35 12.68	0.28 0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	0.33 0.33 16.54	10.00 0.26 18.00	10.00 0.44 10.26	14.00 0.32 15.68	11.00 0.13 18.00	2.12 2.59 2.22
STANDARD- 8273 MODE =01 1 1 ANCHORAGE=0000	8.00 0.32 16.64	6.00 0.12 18.00	0.24 0.44 18.00	1.1111 0.44 11.78	2000. 0.25 18.00	1200. 0.40 10.11	0.28 0.28 15.23	2000. 0.14 18.00	2000. 0.33 18.00	0.38 0.38 13.28	10.00 0.26 18.00	10.00 0.53 10.26	14.00 0.32 15.68	11.00 0.13 18.00	2.12 2.84 2.22
STANDARD- 8274 MODE =01 1 1 ANCHORAGE=0000	8.00 0.31 16.88	6.00 0.12 18.00	0.24 0.41 18.00	1.2315 0.41 11.78	2000. 0.30 18.00	1200. 0.27 10.58	0.35 0.35 14.57	2000. 0.17 18.00	2400. 0.38 18.00	0.30 0.30 13.10	10.00 0.26 18.00	12.00 0.51 10.09	16.00 0.30 15.79	11.00 0.13 18.00	2.09 3.04 2.17

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8275 MODE =01 1 1 ANCHORAGE=0000	8.00 0.24 18.00	6.00 0.12 18.00	0.24 18.00	1.1111 0.39 11.78	2000. 0.25 18.00	1600. 0.35 12.68	0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	0.33 16.54	10.00 0.26 18.00	10.00 0.44 10.26	14.00 0.26 18.00	11.00 0.13 18.00	1.87 2.59 1.93
STANDARD- 8276 MODE =01 1 1 ANCHORAGE=0000	8.00 0.24 18.00	6.00 0.12 18.00	0.24 18.00	1.1111 0.44 11.78	2000. 0.25 18.00	1600. 0.40 10.11	0.28 15.23	2000. 0.14 18.00	2000. 0.33 18.00	0.38 13.28	10.00 0.26 18.00	10.00 0.53 10.26	14.00 0.26 18.00	11.00 0.13 18.00	1.87 2.84 1.93
STANDARD- 8277 MODE =01 1 1 ANCHORAGE=0000	8.00 0.24 18.00	6.00 0.12 18.00	0.24 18.00	1.2315 0.41 11.78	2000. 0.30 18.00	1600. 0.27 10.58	0.35 14.57	2000. 0.17 18.00	2400. 0.38 18.00	0.30 13.10	10.00 0.26 18.00	12.00 0.51 10.09	16.00 0.26 17.64	11.00 0.13 18.00	1.90 3.04 1.95
STANDARD- 8278 MODE =01 1 1 ANCHORAGE=1004	8.00 0.98 9.94	6.00 0.17 18.00	0.34 10.81	1.3086 0.18 9.20	4000. 0.25 18.00	800. 0.27 17.12	0.29 18.00	2000. 0.14 18.00	1200. 0.32 18.00	0.23 18.00	14.00 0.36 7.62	10.00 0.18 8.53	14.00 1.06 6.70	15.00 0.18 18.00	2.78 0.0 2.94
STANDARD- 8279 MODE =01 1 1 ANCHORAGE=1004	8.00 0.98 9.94	6.00 0.17 18.00	0.34 10.81	1.3086 0.24 9.20	4000. 0.25 18.00	800. 0.37 12.78	0.29 18.00	2000. 0.14 18.00	1600. 0.32 18.00	0.33 16.34	14.00 0.36 7.62	10.00 0.25 8.53	14.00 1.06 6.70	15.00 0.18 18.00	2.78 2.57 2.94
STANDARD- 8280 MODE =01 1 1 ANCHORAGE=1004	8.00 0.98 9.94	6.00 0.17 18.00	0.34 10.81	1.3086 0.31 9.20	4000. 0.25 18.00	800. 0.47 10.20	0.29 16.10	2000. 0.14 18.00	2000. 0.32 18.00	0.42 13.10	14.00 0.36 7.62	10.00 0.34 8.53	14.00 1.06 6.70	15.00 0.18 18.00	2.78 2.72 2.94
STANDARD- 8281 MODE =01 1 1 ANCHORAGE=0004	8.00 0.91 10.17	6.00 0.17 18.00	0.34 18.00	1.4372 0.33 9.20	4000. 0.30 18.00	800. 0.38 10.67	0.33 15.41	2000. 0.17 18.00	2400. 0.37 18.00	0.36 12.89	14.00 0.36 7.54	12.00 0.35 8.45	16.00 0.99 6.83	15.00 0.18 18.00	2.71 2.92 2.86
STANDARD- 8282 MODE =01 1 1 ANCHORAGE=0000	8.00 0.68 11.35	6.00 0.17 18.00	0.34 18.00	1.3086 0.24 9.20	4000. 0.25 18.00	1600. 0.37 12.78	0.29 18.00	2000. 0.14 18.00	1600. 0.32 18.00	0.33 16.34	14.00 0.36 18.00	10.00 0.25 8.53	14.00 0.68 7.70	15.00 0.18 18.00	2.43 2.57 2.56
STANDARD- 8283 MODE =01 1 1 ANCHORAGE=0000	8.00 0.68 11.35	6.00 0.17 18.00	0.34 18.00	1.3086 0.31 9.20	4000. 0.25 18.00	1600. 0.47 10.20	0.29 16.10	2000. 0.14 18.00	2000. 0.32 18.00	0.42 13.10	14.00 0.36 18.00	10.00 0.34 8.53	14.00 0.68 7.70	15.00 0.18 18.00	2.43 2.72 2.56
STANDARD- 8284 MODE =01 1 1 ANCHORAGE=0000	8.00 0.65 11.41	6.00 0.17 18.00	0.34 18.00	1.4372 0.33 9.20	4000. 0.30 18.00	1600. 0.38 10.67	0.33 15.41	2000. 0.17 18.00	2400. 0.37 18.00	0.36 12.89	14.00 0.36 18.00	12.00 0.35 8.45	16.00 0.65 7.73	15.00 0.18 18.00	2.42 2.92 2.53
STANDARD- 8285 MODE =01 1 1 ANCHORAGE=0000	8.00 0.38 13.25	6.00 0.17 18.00	0.34 18.00	1.4372 0.33 9.20	4000. 0.30 18.00	2400. 0.38 10.67	0.33 15.41	2000. 0.17 18.00	2400. 0.37 18.00	0.36 12.89	14.00 0.36 18.00	12.00 0.35 8.45	16.00 0.36 9.11	15.00 0.18 18.00	2.08 2.92 2.14
STANDARD- 8286 MODE =01 1 1 ANCHORAGE=1004	8.00 1.00 10.17	6.00 0.17 18.00	0.34 13.12	1.4372 0.33 9.20	4000. 0.30 18.00	800. 0.38 10.67	0.33 18.00	4000. 0.26 18.00	2400. 0.37 18.00	0.35 12.89	14.00 0.36 8.97	12.00 0.32 8.45	16.00 1.08 6.83	15.00 0.18 18.00	2.71 0.0 2.86

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS							TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)					
STANDARD- 8287 MODE =01 1 1 ANCHORAGE=1004	8.00 0.92 10.48	6.00 0.17 18.00	0.34 0.34 13.12	1.5658 0.36 9.20	4000. 0.35 18.00	800. 0.31 9.62	0.38 0.38 18.00	4000. 0.29 18.00	3200. 0.42 18.00	0.34 0.34 11.20	14.00 0.36 8.87	14.00 0.40 8.38	18.00 0.99 7.01	15.00 0.18 18.00	2.63 0.0 2.76
STANDARD- 8288 MODE =01 1 1 ANCHORAGE=0000	8.00 0.84 10.82	6.00 0.17 18.00	0.34 0.34 18.00	1.6944 0.35 9.20	4000. 0.39 18.00	800. 0.22 8.98	0.43 0.43 13.11	4000. 0.31 18.00	4000. 0.47 18.00	0.29 0.29 10.19	14.00 0.36 18.00	16.00 0.41 8.32	20.00 0.90 7.22	15.00 0.18 18.00	2.55 2.86 2.66
STANDARD- 8289 MODE =01 1 1 ANCHORAGE=0000	8.00 0.77 11.19	6.00 0.17 18.00	0.34 0.34 18.00	1.8230 0.30 9.20	4000. 0.44 18.00	800. 0.22 8.54	0.48 0.48 11.51	4000. 0.31 18.00	4800. 0.52 18.00	0.26 0.26 9.53	14.00 0.36 18.00	18.00 0.37 8.26	22.00 0.82 7.44	15.00 0.18 18.00	2.47 3.06 2.56
STANDARD- 8290 MODE =01 1 1 ANCHORAGE=0000	8.00 0.74 11.41	6.00 0.17 18.00	0.34 0.34 18.00	1.4372 0.33 9.20	4000. 0.30 18.00	1600. 0.38 10.67	0.33 0.33 18.00	4000. 0.17 18.00	2400. 0.37 18.00	0.35 0.35 12.89	14.00 0.36 18.00	12.00 0.32 8.45	16.00 0.74 7.73	15.00 0.18 18.00	2.42 0.0 2.53
STANDARD- 8291 MODE =01 1 1 ANCHORAGE=0000	8.00 0.68 11.57	6.00 0.17 18.00	0.34 0.34 18.00	1.5658 0.36 9.20	4000. 0.35 18.00	1600. 0.31 9.62	0.38 0.38 18.00	4000. 0.19 18.00	3200. 0.42 18.00	0.34 0.34 11.20	14.00 0.36 18.00	14.00 0.40 8.38	18.00 0.53 7.81	15.00 0.18 18.00	2.38 0.0 2.48
STANDARD- 8292 MODE =01 1 1 ANCHORAGE=0000	8.00 0.63 11.79	6.00 0.17 18.00	0.34 0.34 18.00	1.6944 0.35 9.20	4000. 0.39 18.00	1600. 0.22 8.98	0.43 0.43 13.11	4000. 0.22 18.00	4000. 0.47 18.00	0.29 0.29 10.19	14.00 0.36 18.00	16.00 0.41 8.32	20.00 0.50 7.94	15.00 0.18 18.00	2.34 2.86 2.42
STANDARD- 8293 MODE =01 1 1 ANCHORAGE=0000	8.00 0.59 12.05	6.00 0.17 18.00	0.34 0.34 18.00	1.8230 0.30 9.20	4000. 0.44 18.00	1600. 0.22 8.54	0.48 0.48 11.51	4000. 0.24 18.00	4800. 0.52 18.00	0.26 0.26 9.53	14.00 0.36 18.00	18.00 0.37 8.26	22.00 0.47 8.08	15.00 0.18 18.00	2.29 3.06 2.36
STANDARD- 8294 MODE =01 1 1 ANCHORAGE=0000	8.00 0.47 13.25	6.00 0.17 18.00	0.34 0.34 18.00	1.4372 0.33 9.20	4000. 0.30 18.00	2400. 0.38 10.67	0.33 0.33 18.00	4000. 0.17 18.00	2400. 0.37 18.00	0.35 0.35 12.89	14.00 0.36 18.00	12.00 0.32 8.45	16.00 0.40 9.11	15.00 0.18 18.00	2.08 0.0 2.14
STANDARD- 8295 MODE =01 1 1 ANCHORAGE=0000	8.00 0.34 13.10	6.00 0.17 18.00	0.34 0.34 18.00	1.5658 0.36 9.20	4000. 0.35 18.00	2400. 0.31 9.62	0.38 0.38 18.00	4000. 0.19 18.00	3200. 0.42 18.00	0.34 0.34 11.20	14.00 0.36 18.00	14.00 0.40 8.38	18.00 0.36 8.98	15.00 0.18 18.00	2.11 0.0 2.16
STANDARD- 8296 MODE =01 1 1 ANCHORAGE=0000	8.00 0.34 13.09	6.00 0.17 18.00	0.34 0.34 18.00	1.6944 0.35 9.20	4000. 0.39 18.00	2400. 0.22 8.98	0.43 0.43 13.11	4000. 0.22 18.00	4000. 0.47 18.00	0.29 0.29 10.19	14.00 0.36 18.00	16.00 0.41 8.32	20.00 0.36 8.93	15.00 0.18 18.00	2.11 2.86 2.15
STANDARD- 8297 MODE =01 1 1 ANCHORAGE=0000	8.00 0.34 13.15	6.00 0.17 18.00	0.34 0.34 18.00	1.8230 0.30 9.20	4000. 0.44 18.00	2400. 0.22 8.54	0.48 0.48 11.51	4000. 0.24 18.00	4800. 0.52 18.00	0.26 0.26 9.53	14.00 0.36 18.00	18.00 0.37 8.26	22.00 0.36 8.93	15.00 0.18 18.00	2.10 3.06 2.14
STANDARD- 8298 MODE =01 1 1 ANCHORAGE=0000	8.00 0.34 15.47	6.00 0.17 18.00	0.34 0.34 18.00	1.5658 0.36 9.20	4000. 0.35 18.00	3200. 0.31 9.62	0.38 0.38 18.00	4000. 0.19 18.00	3200. 0.42 18.00	0.34 0.34 11.20	14.00 0.36 18.00	14.00 0.40 8.38	18.00 0.36 18.00	15.00 0.18 18.00	1.78 0.0 0.0

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2	TTOP	TSTOP	TSBOT	TBOT		
	A(1) S(1)	A(2) S(2)		A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	A(11) S(11)	A(12) S(12)	A(13) S(13)	
STANDARD- 8299 MODE =01 1 1 ANCHORAGE=0000	8.00 0.34 14.92	6.00 0.17 18.00		1.6944 0.35 9.20	4000. 0.39 18.00	3200. 0.22 8.98		4000. 0.22 18.00	4000. 0.47 18.00	4000. 0.29 10.19	14.00 0.36 18.00	16.00 0.41 8.32	20.00 0.36 18.00	15.00 0.18 18.00	1.85 2.86 0.0
STANDARD- 8300 MODE =01 1 1 ANCHORAGE=0000	8.00 0.34 14.61	6.00 0.17 18.00		1.8230 0.30 9.20	4000. 0.44 18.00	3200. 0.22 8.54		4000. 0.24 18.00	4800. 0.52 18.00	4800. 0.26 9.53	14.00 0.36 18.00	18.00 0.37 8.26	22.00 0.36 18.00	15.00 0.18 18.00	1.89 3.06 0.0
STANDARD- 8301 MODE =01 1 1 ANCHORAGE=1004	8.00 1.16 8.27	6.00 0.20 18.00		1.4905 0.20 5.52	6000. 0.25 18.00	1200. 0.23 17.32		2000. 0.14 18.00	1200. 0.35 18.00	1200. 0.19 18.00	17.00 0.43 5.59	10.00 0.22 18.00	15.00 1.24 5.59	18.00 0.22 18.00	2.83 0.0 3.00
STANDARD- 8302 MODE =01 1 1 ANCHORAGE=1004	8.00 1.16 8.27	6.00 0.20 18.00		1.4905 0.20 5.52	6000. 0.25 18.00	1200. 0.35 12.92		2000. 0.14 18.00	1600. 0.35 17.52	1600. 0.29 17.52	17.00 0.43 5.59	10.00 0.22 18.00	15.00 1.24 5.59	18.00 0.22 18.00	2.83 2.56 3.00
STANDARD- 8303 MODE =01 1 2 ANCHORAGE=0004	8.00 1.14 8.29	6.00 0.20 18.00		1.5579 0.21 5.52	6000. 0.28 18.00	1200. 0.36 11.63		2000. 0.16 18.00	2000. 0.37 15.21	2000. 0.33 15.21	17.00 0.43 6.16	11.00 0.22 7.37	16.00 1.22 5.60	18.00 0.22 18.00	2.82 2.71 2.99
STANDARD- 8304 MODE =01 1 1 ANCHORAGE=0004	8.00 1.14 8.29	6.00 0.20 18.00		1.5579 0.26 5.52	6000. 0.28 18.00	1200. 0.45 9.66		2000. 0.16 18.00	2400. 0.37 18.00	2400. 0.41 12.71	17.00 0.43 6.16	11.00 0.30 7.37	16.00 1.22 5.60	18.00 0.22 18.00	2.82 2.79 2.99
STANDARD- 8305 MODE =01 1 1 ANCHORAGE=0000	8.00 0.72 9.66	6.00 0.20 18.00		1.5579 0.26 5.52	6000. 0.28 18.00	2400. 0.45 9.66		2000. 0.16 18.00	2400. 0.37 18.00	2400. 0.41 12.71	17.00 0.43 18.00	11.00 0.30 7.37	16.00 0.70 6.56	18.00 0.22 18.00	2.42 2.79 2.55
STANDARD- 8306 MODE =01 1 1 ANCHORAGE=1004	8.00 1.26 8.29	6.00 0.20 18.00		1.5579 0.23 5.52	6000. 0.28 18.00	1200. 0.41 9.68		4000. 0.16 18.00	2400. 0.37 18.00	2400. 0.33 12.71	17.00 0.43 6.88	11.00 0.22 7.37	16.00 1.33 5.60	18.00 0.22 18.00	2.82 0.0 2.99
STANDARD- 8307 MODE =01 1 1 ANCHORAGE=1004	8.00 1.17 8.45	6.00 0.20 18.00		1.7600 0.25 5.52	6000. 0.35 18.00	1200. 0.30 9.71		4000. 0.19 18.00	3200. 0.44 18.00	3200. 0.30 11.75	17.00 0.43 6.81	14.00 0.26 7.30	19.00 1.23 5.70	18.00 0.22 18.00	2.77 2.63 2.91
STANDARD- 8308 MODE =01 1 1 ANCHORAGE=0004	8.00 1.10 8.62	6.00 0.20 18.00		1.8948 0.27 5.52	6000. 0.40 18.00	1200. 0.24 9.06		4000. 0.22 18.00	4000. 0.49 18.00	4000. 0.27 10.62	17.00 0.43 6.76	16.00 0.28 7.26	21.00 1.15 5.81	18.00 0.22 18.00	2.71 2.86 2.84
STANDARD- 8309 MODE =01 1 1 ANCHORAGE=0004	8.00 0.92 8.72	6.00 0.20 18.00		1.9622 0.29 5.52	6000. 0.42 18.00	1200. 0.22 8.07		4000. 0.23 18.00	4800. 0.51 18.00	4800. 0.27 9.38	17.00 0.43 6.74	17.00 0.30 7.24	22.00 0.96 5.87	18.00 0.22 18.00	2.68 3.04 2.80
STANDARD- 8310 MODE =01 1 1 ANCHORAGE=0000	8.00 0.83 9.66	6.00 0.20 18.00		1.5579 0.23 5.52	6000. 0.28 18.00	2400. 0.41 9.68		4000. 0.16 18.00	2400. 0.37 18.00	2400. 0.33 12.71	17.00 0.43 18.00	11.00 0.22 7.37	16.00 0.81 6.56	18.00 0.22 18.00	2.42 0.0 2.55

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8311 MODE =01 1 1 ANCHORAGE=0000	8.00 0.80 9.58	6.00 0.20 18.00	0.41 18.00	1.7600 0.25 5.52	6000. 0.35 18.00	2400. 0.30 9.71	0.38 15.69	4000. 0.19 18.00	3200. 0.44 18.00	0.30 11.75	17.00 0.43 18.00	14.00 0.26 7.30	19.00 0.76 6.52	18.00 0.22 18.00	2.44 2.63 2.54
STANDARD- 8312 MODE =01 1 1 ANCHORAGE=0000	8.00 0.77 9.64	6.00 0.20 18.00	0.41 18.00	1.8948 0.27 5.52	6000. 0.40 18.00	2400. 0.24 9.06	0.43 13.23	4000. 0.22 18.00	4000. 0.49 18.00	0.27 10.62	17.00 0.43 18.00	16.00 0.28 7.26	21.00 0.72 6.56	18.00 0.22 18.00	2.43 2.86 2.52
STANDARD- 8313 MODE =01 1 1 ANCHORAGE=0000	8.00 0.61 9.68	6.00 0.20 18.00	0.41 18.00	1.9622 0.29 5.52	6000. 0.42 18.00	2400. 0.22 8.07	0.46 10.97	4000. 0.23 18.00	4800. 0.51 18.00	0.27 9.38	17.00 0.43 18.00	17.00 0.30 7.24	22.00 0.55 6.59	18.00 0.22 18.00	2.41 3.04 2.50
STANDARD- 8314 MODE =01 1 1 ANCHORAGE=0000	8.00 0.44 11.12	6.00 0.20 18.00	0.41 18.00	1.8948 0.27 5.52	6000. 0.40 18.00	3600. 0.24 9.06	0.43 13.23	4000. 0.22 18.00	4000. 0.49 18.00	0.27 10.62	17.00 0.43 18.00	16.00 0.28 7.26	21.00 0.43 7.70	18.00 0.22 18.00	2.10 2.86 2.14
STANDARD- 8315 MODE =01 1 1 ANCHORAGE=0000	8.00 0.41 11.05	6.00 0.20 18.00	0.41 18.00	1.9622 0.29 5.52	6000. 0.42 18.00	3600. 0.22 8.07	0.46 10.97	4000. 0.23 18.00	4800. 0.51 18.00	0.27 9.38	17.00 0.43 18.00	17.00 0.30 7.24	22.00 0.43 7.64	18.00 0.22 18.00	2.12 3.04 2.15
STANDARD- 8316 MODE =01 1 1 ANCHORAGE=0000	8.00 0.41 18.00	6.00 0.20 18.00	0.41 18.00	1.9622 0.29 5.52	6000. 0.42 18.00	4800. 0.22 8.07	0.46 10.97	4000. 0.23 18.00	4800. 0.51 18.00	0.27 9.38	17.00 0.43 18.00	17.00 0.30 7.24	22.00 0.43 18.00	18.00 0.22 18.00	0.0 3.04 0.0
STANDARD- 8317 MODE =01 1 1 ANCHORAGE=1004	8.00 1.22 8.53	6.00 0.20 18.00	0.41 11.15	1.8274 0.26 5.52	6000. 0.37 18.00	1200. 0.27 9.38	0.41 18.00	6000. 0.25 18.00	3600. 0.47 18.00	0.27 11.12	17.00 0.43 7.67	15.00 0.23 7.28	20.00 1.28 5.75	18.00 0.22 18.00	2.74 0.0 2.88
STANDARD- 8318 MODE =01 1 1 ANCHORAGE=1004	8.00 1.14 8.72	6.00 0.20 18.00	0.41 11.15	1.9622 0.29 5.52	6000. 0.42 18.00	1200. 0.22 8.09	0.46 18.00	6000. 0.28 18.00	4800. 0.51 18.00	0.27 9.38	17.00 0.43 7.62	17.00 0.29 7.24	22.00 1.19 5.87	18.00 0.22 18.00	2.68 0.0 2.80
STANDARD- 8319 MODE =01 1 1 ANCHORAGE=0000	8.00 1.02 9.06	6.00 0.20 18.00	0.41 18.00	2.1644 0.22 5.52	6000. 0.49 18.00	1200. 0.25 7.76	0.53 11.24	6000. 0.31 18.00	6000. 0.59 18.00	0.29 8.74	17.00 0.43 18.00	20.00 0.24 7.19	25.00 1.06 6.09	18.00 0.22 18.00	2.58 2.86 2.68
STANDARD- 8320 MODE =01 1 1 ANCHORAGE=0000	8.00 0.96 9.30	6.00 0.20 18.00	0.41 18.00	2.2991 0.25 5.52	6000. 0.54 18.00	1200. 0.27 18.00	0.58 9.55	6000. 0.31 18.00	7200. 0.63 18.00	0.32 7.98	17.00 0.43 18.00	22.00 0.22 7.16	27.00 0.98 6.25	18.00 0.22 18.00	2.51 3.08 2.60
STANDARD- 8321 MODE =01 1 1 ANCHORAGE=0000	8.00 0.87 9.60	6.00 0.20 18.00	0.41 18.00	1.8274 0.26 5.52	6000. 0.37 18.00	2400. 0.27 9.38	0.41 18.00	6000. 0.20 18.00	3600. 0.47 18.00	0.27 11.12	17.00 0.43 18.00	15.00 0.23 7.28	20.00 0.83 6.54	18.00 0.22 18.00	2.43 0.0 2.53
STANDARD- 8322 MODE =01 1 1 ANCHORAGE=0000	8.00 0.82 9.68	6.00 0.20 18.00	0.41 18.00	1.9622 0.29 5.52	6000. 0.42 18.00	2400. 0.22 8.09	0.46 18.00	6000. 0.23 18.00	4800. 0.51 18.00	0.27 9.38	17.00 0.43 18.00	17.00 0.29 7.24	22.00 0.55 6.59	18.00 0.22 18.00	2.41 0.0 2.50

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										T(11) S(11)	T(12) S(12)	T(13) S(13)	T(14) S(14)	PI(01) PI(07) PI(13)
				QUANT A(4) S(4)	PV1		PH1		PV2		PH2							
					A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)								
STANDARD- 8323 MODE =01 1 1 ANCHORAGE=0000	8.00 0.75 9.88	6.00 0.20 18.00		2.1644 0.22 5.52	6000. 0.49 18.00	2400. 0.25 7.76		6000. 0.26 18.00	6000. 0.59 18.00			17.00 0.43 18.00	20.00 0.24 7.19	25.00 0.51 6.71	18.00 0.22 18.00	2.37 2.86 2.44		
STANDARD- 8324 MODE =01 1 1 ANCHORAGE=0000	8.00 0.71 10.04	6.00 0.20 18.00	0.41 18.00	2.2991 0.22 5.52	6000. 0.54 18.00	2400. 0.27 18.00	0.58 9.55	6000. 0.29 18.00	7200. 0.63 18.00	0.32 7.98		17.00 0.43 18.00	22.00 0.22 7.16	27.00 0.48 6.80	18.00 0.22 18.00	2.33 3.08 2.39		
STANDARD- 8325 MODE =01 1 1 ANCHORAGE=0000	8.00 0.52 11.22	6.00 0.20 18.00	0.41 18.00	1.8274 0.26 5.52	6000. 0.37 18.00	3600. 0.27 9.38		6000. 0.20 18.00	3600. 0.47 18.00	0.27 11.12		17.00 0.43 18.00	15.00 0.23 7.28	20.00 0.43 7.77	18.00 0.22 18.00	2.08 0.0 2.13		
STANDARD- 8326 MODE =01 1 1 ANCHORAGE=0000	8.00 0.41 11.05	6.00 0.20 18.00	0.41 18.00	1.9622 0.29 5.52	6000. 0.42 18.00	3600. 0.22 8.09	0.46 18.00	6000. 0.23 18.00	4800. 0.51 18.00	0.27 9.38		17.00 0.43 18.00	17.00 0.29 7.24	22.00 0.43 7.64	18.00 0.22 18.00	2.12 0.0 2.15		
STANDARD- 8327 MODE =01 1 1 ANCHORAGE=0000	8.00 0.41 10.97	6.00 0.20 18.00	0.41 18.00	2.1644 0.22 5.52	6000. 0.49 18.00	3600. 0.25 7.76	0.53 11.24	6000. 0.26 18.00	6000. 0.59 18.00	0.29 8.74		17.00 0.43 18.00	20.00 0.24 7.19	25.00 0.43 7.55	18.00 0.22 18.00	2.13 2.86 2.16		
STANDARD- 8328 MODE =01 1 1 ANCHORAGE=0000	8.00 0.41 10.99	6.00 0.20 18.00	0.41 18.00	2.2991 0.20 5.52	6000. 0.54 18.00	3600. 0.27 14.66		6000. 0.29 18.00	7200. 0.63 18.00	0.32 7.98		17.00 0.43 18.00	22.00 0.22 7.16	27.00 0.43 7.54	18.00 0.22 18.00	2.13 3.08 2.16		
STANDARD- 8329 MODE =01 1 1 ANCHORAGE=0000	8.00 0.41 18.00	6.00 0.20 18.00	0.41 18.00	1.9622 0.29 5.52	6000. 0.42 18.00	4800. 0.22 8.09	0.46 18.00	6000. 0.23 18.00	4800. 0.51 18.00	0.27 9.38		17.00 0.43 18.00	17.00 0.29 7.24	22.00 0.43 18.00	18.00 0.22 18.00	0.0 0.0 0.0		
STANDARD- 8330 MODE =01 1 1 ANCHORAGE=0000	8.00 0.41 12.52	6.00 0.20 18.00	0.41 18.00	2.1644 0.22 5.52	6000. 0.49 18.00	4800. 0.25 7.76		6000. 0.26 18.00	6000. 0.59 18.00	0.29 8.74		17.00 0.43 18.00	20.00 0.24 7.19	25.00 0.43 18.00	18.00 0.22 18.00	1.87 2.86 0.0		
STANDARD- 8331 MODE =01 1 1 ANCHORAGE=0000	8.00 0.41 12.27	6.00 0.20 18.00	0.41 18.00	2.2991 0.20 5.52	6000. 0.54 18.00	4800. 0.27 10.87	0.58 9.55	6000. 0.29 18.00	7200. 0.63 18.00	0.32 7.98		17.00 0.43 18.00	22.00 0.22 7.16	27.00 0.43 18.00	18.00 0.22 18.00	1.91 3.08 0.0		
STANDARD- 8332 MODE =01 1 2 ANCHORAGE=0004	8.00 1.29 7.12	6.00 0.23 18.00	0.46 18.00	1.6852 0.23 4.74	8000. 0.28 18.00	1600. 0.27 14.58	0.31 18.00	2000. 0.16 18.00	1600. 0.37 18.00	0.24 18.00		19.00 0.50 5.08	11.00 0.25 18.00	16.00 1.37 5.08	21.00 0.25 18.00	2.82 2.54 3.00		
STANDARD- 8333 MODE =01 1 3 ANCHORAGE=0004	8.00 1.29 7.12	6.00 0.23 18.00	0.46 18.00	1.7551 0.23 4.74	8000. 0.30 18.00	1600. 0.29 12.98		2000. 0.17 18.00	2000. 0.39 18.00	0.29 16.58		19.00 0.50 5.07	12.00 0.25 18.00	17.00 1.36 5.07	21.00 0.25 18.00	2.82 2.69 3.00		
STANDARD- 8334 MODE =01 1 2 ANCHORAGE=0004	8.00 1.29 7.12	6.00 0.23 18.00	0.46 18.00	1.7551 0.23 4.74	8000. 0.30 18.00	1600. 0.37 10.80	0.34 16.50	2000. 0.17 18.00	2400. 0.39 18.00	0.37 13.80		19.00 0.50 5.07	12.00 0.25 18.00	17.00 1.36 5.07	21.00 0.25 18.00	2.82 2.77 3.00		

CONDUIT NUMBER DES. MOOE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														P1(01) PI(07) PI(13)
	HIGH	W1OE	A(3)	QUANT	PV1		PH1	PV2		PH2	TTOP	TSTOP	TSBOT	TBOT	
	A(1) S(1)	A(2) S(2)		A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	A(11) S(11)	A(12) S(12)	A(13) S(13)	A(14) S(14)	
STANOARO- 8335 MODE =01 1 2 ANCHORAGE=1004	8.00 1.40 7.12	6.00 0.23 18.00	0.46 0.46 7.88	1.7551 0.23 4.74	8000. 0.30 18.00	1600. 0.32 10.75	0.34 0.34 18.00	4000. 0.17 18.00	2400. 0.39 18.00	0.26 0.26 13.80	19.00 0.50 5.07	12.00 0.25 12.63	17.00 1.48 5.07	21.00 0.25 18.00	2.82 0.0 3.00
STANOARO- 8336 MODE =01 1 1 ANCHORAGE=1004	8.00 1.36 7.16	6.00 0.23 18.00	0.46 0.46 7.88	1.8951 0.23 4.74	8000. 0.35 18.00	1600. 0.29 9.71	0.39 0.39 15.68	4000. 0.19 18.00	3200. 0.44 18.00	0.30 0.30 11.80	19.00 0.50 5.05	14.00 0.25 12.52	19.00 1.44 5.05	21.00 0.25 18.00	2.80 2.62 3.00
STANOARD- 8337 MODE =01 1 1 ANCHORAGE=1004	8.00 1.31 7.24	6.00 0.23 18.00	0.46 0.46 7.88	2.0350 0.23 4.74	8000. 0.40 18.00	1600. 0.22 9.07	0.43 0.43 13.37	4000. 0.22 18.00	4000. 0.49 18.00	0.29 0.29 10.62	19.00 0.50 5.03	16.00 0.25 6.71	21.00 1.39 5.03	21.00 0.25 18.00	2.77 2.83 3.00
STANDARO- 8338 MODE =01 1 1 ANCHORAGE=0004	8.00 1.28 7.30	6.00 0.23 18.00	0.46 0.46 18.00	2.1049 0.23 4.74	8000. 0.42 18.00	1600. 0.21 8.10	0.46 0.46 11.18	4000. 0.23 18.00	4800. 0.51 18.00	0.31 0.31 9.35	19.00 0.50 5.85	17.00 0.25 6.70	22.00 1.35 5.05	21.00 0.25 18.00	2.75 3.00 2.98
STANOARO- 8339 MODE =01 1 1 ANCHORAGE=0000	8.00 0.86 8.29	6.00 0.23 18.00	0.46 0.46 18.00	1.8951 0.23 4.74	8000. 0.35 18.00	3200. 0.29 9.71	0.39 0.39 15.68	4000. 0.19 18.00	3200. 0.44 18.00	0.30 0.30 11.80	19.00 0.50 18.00	14.00 0.25 12.52	19.00 0.79 5.86	21.00 0.25 18.00	2.42 2.62 2.58
STANDARO- 8340 MODE =01 1 1 ANCHORAGE=0000	8.00 0.85 8.25	6.00 0.23 18.00	0.46 0.46 18.00	2.0350 0.23 4.74	8000. 0.40 18.00	3200. 0.22 9.07	0.43 0.43 13.37	4000. 0.22 18.00	4000. 0.49 18.00	0.29 0.29 10.62	19.00 0.50 18.00	16.00 0.25 6.71	21.00 0.78 5.82	21.00 0.25 18.00	2.43 2.83 2.59
STANDARO- 8341 MODE =01 1 1 ANCHORAGE=0000	8.00 0.84 8.25	6.00 0.23 18.00	0.46 0.46 18.00	2.1049 0.23 4.74	8000. 0.42 18.00	3200. 0.21 8.10	0.46 0.46 11.18	4000. 0.23 18.00	4800. 0.51 18.00	0.31 0.31 9.35	19.00 0.50 18.00	17.00 0.25 6.70	22.00 0.77 5.82	21.00 0.25 18.00	2.43 3.00 2.59
STANOARO- 8342 MODE =01 1 1 ANCHORAGE=0000	8.00 0.46 9.72	6.00 0.23 18.00	0.46 0.46 18.00	2.1049 0.23 4.74	8000. 0.42 18.00	4800. 0.21 8.10	0.46 0.46 11.18	4000. 0.23 18.00	4800. 0.51 18.00	0.31 0.31 9.35	19.00 0.50 18.00	17.00 0.25 6.70	22.00 0.50 7.08	21.00 0.25 18.00	2.06 3.00 2.13
STANDARD- 8343 MODE =01 1 1 ANCHORAGE=1004	8.00 1.43 7.19	6.00 0.23 18.00	0.46 0.46 8.65	1.9650 0.23 4.74	8000. 0.37 18.00	1600. 0.24 9.33	0.41 0.41 18.00	6000. 0.21 18.00	3600. 0.46 18.00	0.23 0.23 11.14	19.00 0.50 5.04	15.00 0.25 6.73	20.00 1.52 5.04	21.00 0.25 18.00	2.79 0.0 3.00
STANOARO- 8344 MODE =01 1 1 ANCHORAGE=1004	8.00 1.36 7.30	6.00 0.23 18.00	0.46 0.46 8.65	2.1049 0.23 4.74	8000. 0.42 18.00	1600. 0.21 8.08	0.46 0.46 18.00	6000. 0.23 18.00	4800. 0.51 18.00	0.26 0.26 9.35	19.00 0.50 6.39	17.00 0.25 6.70	22.00 1.44 5.05	21.00 0.25 18.00	2.75 0.0 2.98
STANOARO- 8345 MODE =01 1 1 ANCHORAGE=0004	8.00 1.04 7.50	6.00 0.23 18.00	0.46 0.46 18.00	2.3148 0.23 4.74	8000. 0.49 18.00	1600. 0.25 7.76	0.53 0.53 11.17	6000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.69	19.00 0.50 6.34	20.00 0.25 6.66	25.00 1.09 5.18	21.00 0.25 18.00	2.68 2.88 2.89
STANOARO- 8346 MODE =01 1 1 ANCHORAGE=0004	8.00 0.99 7.66	6.00 0.23 18.00	0.46 0.46 18.00	2.4547 0.23 4.74	8000. 0.54 18.00	1600. 0.27 18.00	0.58 0.58 9.54	6000. 0.29 18.00	7200. 0.63 18.00	0.32 0.32 7.93	19.00 0.50 6.32	22.00 0.25 6.64	27.00 1.03 5.28	21.00 0.25 18.00	2.62 3.09 2.82

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)		S(5)	S(6)	S(7)	S(8)	S(9)	S(10)							
STANDARD- 8347 MODE =01 1 1 ANCHORAGE=0000	8.00 0.95 8.26	6.00 0.23 18.00		1.9650 0.23 4.74	8000. 0.37 18.00	3200. 0.24 9.33		6000. 0.21 18.00	3600. 0.46 18.00	0.23 0.23 11.14	19.00 0.50 18.00	15.00 0.25 6.73	20.00 0.89 5.84	21.00 0.25 18.00	2.43 0.0 2.59	
STANDARD- 8348 MODE =01 1 1 ANCHORAGE=0000	8.00 0.92 8.25	6.00 0.23 18.00		2.1049 0.23 4.74	8000. 0.42 18.00	3200. 0.21 8.08		6000. 0.51 18.00	4800. 0.26 9.35	0.26 0.26 9.35	19.00 0.50 18.00	17.00 0.25 6.70	22.00 0.86 5.82	21.00 0.25 18.00	2.43 0.0 2.59	
STANDARD- 8349 MODE =01 1 1 ANCHORAGE=0000	8.00 0.66 8.32	6.00 0.23 18.00		2.3148 0.23 4.74	8000. 0.49 18.00	3200. 0.25 7.76		6000. 0.58 18.00	6000. 0.29 18.00	0.29 0.29 8.69	19.00 0.50 18.00	20.00 0.25 6.66	25.00 0.57 5.84	21.00 0.25 18.00	2.41 2.88 2.56	
STANDARD- 8350 MODE =01 1 1 ANCHORAGE=0000	8.00 0.64 8.40	6.00 0.23 18.00		2.4547 0.23 4.74	8000. 0.54 18.00	3200. 0.27 16.39		6000. 0.63 18.00	7200. 0.32 7.93	0.32 0.32 7.93	19.00 0.50 18.00	22.00 0.25 6.64	27.00 0.54 5.89	21.00 0.25 18.00	2.39 3.09 2.53	
STANDARD- 8351 MODE =01 1 1 ANCHORAGE=0000	8.00 0.48 9.72	6.00 0.23 18.00		2.1049 0.23 4.74	8000. 0.42 18.00	4800. 0.21 8.08		6000. 0.51 18.00	4800. 0.26 9.35	0.26 0.26 9.35	19.00 0.50 18.00	17.00 0.25 6.70	22.00 0.50 7.08	21.00 0.25 18.00	2.06 0.0 2.13	
STANDARD- 8352 MODE =01 1 1 ANCHORAGE=0000	8.00 0.46 9.48	6.00 0.23 18.00		2.3148 0.23 4.74	8000. 0.49 18.00	4800. 0.25 7.76		6000. 0.58 18.00	6000. 0.29 18.00	0.29 0.29 8.69	19.00 0.50 18.00	20.00 0.25 6.66	25.00 0.50 6.86	21.00 0.25 18.00	2.12 2.88 2.18	
STANDARD- 8353 MODE =01 1 1 ANCHORAGE=0000	8.00 0.46 9.41	6.00 0.23 18.00		2.4547 0.23 4.74	8000. 0.54 18.00	4800. 0.27 18.00		6000. 0.63 18.00	7200. 0.32 7.93	0.32 0.32 7.93	19.00 0.50 18.00	22.00 0.25 6.64	27.00 0.50 6.77	21.00 0.25 18.00	2.13 3.09 2.20	
STANDARD- 8354 MODE =01 1 1 ANCHORAGE=0000	8.00 0.46 18.00	6.00 0.23 18.00		2.4547 0.23 4.74	8000. 0.54 18.00	6400. 0.27 18.00		6000. 0.63 18.00	7200. 0.32 7.93	0.32 0.32 7.93	19.00 0.50 18.00	22.00 0.25 6.64	27.00 0.50 18.00	21.00 0.25 18.00	0.0 3.09 0.0	
STANDARD- 8355 MODE =01 1 1 ANCHORAGE=1004	8.00 1.44 7.30	6.00 0.23 18.00		2.1049 0.23 4.74	8000. 0.42 18.00	1600. 0.21 8.07		8000. 0.51 18.00	4800. 0.26 9.35	0.26 0.26 9.35	19.00 0.52 7.03	17.00 0.25 6.70	22.00 1.53 5.05	21.00 0.25 18.00	2.75 0.0 2.98	
STANDARD- 8356 MODE =01 1 1 ANCHORAGE=1004	8.00 1.32 7.50	6.00 0.23 18.00		2.3148 0.23 4.74	8000. 0.49 18.00	1600. 0.25 7.27		8000. 0.58 18.00	6400. 0.29 8.15	0.29 0.29 8.15	19.00 0.50 6.97	20.00 0.25 6.66	25.00 1.40 5.18	21.00 0.25 18.00	2.68 0.0 2.89	
STANDARD- 8357 MODE =01 1 1 ANCHORAGE=1004	8.00 1.21 7.74	6.00 0.23 18.00		2.5247 0.23 4.74	8000. 0.57 18.00	1600. 0.28 18.00		8000. 0.66 18.00	8000. 0.33 7.45	0.33 0.33 7.45	19.00 0.50 6.93	23.00 0.25 6.63	28.00 1.26 5.34	21.00 0.25 18.00	2.59 0.0 2.79	
STANDARD- 8358 MODE =01 1 1 ANCHORAGE=0000	8.00 1.14 7.91	6.00 0.23 18.00		2.6646 0.23 4.74	8000. 0.61 18.00	1600. 0.31 18.00		8000. 0.70 18.00	9600. 0.35 18.00	0.35 0.35 18.00	19.00 0.50 18.00	25.00 0.25 6.61	30.00 1.18 5.46	21.00 0.25 18.00	2.53 3.08 2.72	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT		PV1	PH1	PV2		PH2	TTOP	TSTOP	TS80T	T80T		
	A(1)	A(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	
STANDARD- 8359 MODE =01 1 1 ANCHORAGE=0000	8.00 1.00 8.25	6.00 0.23 18.00	 0.46 18.00	2.1049 0.23 4.74	8000. 0.42 18.00	3200. 0.21 8.07	 0.46 18.00	8000. 0.23 18.00	4800. 0.51 18.00	 0.26 9.35	19.00 0.50 18.00	17.00 0.25 6.70	22.00 0.95 5.82	21.00 0.25 18.00	2.43 0.0 2.59
STANDARD- 8360 MODE =01 1 1 ANCHORAGE=0000	8.00 0.93 8.32	6.00 0.23 18.00	 0.46 18.00	2.3148 0.23 4.74	8000. 0.49 18.00	3200. 0.25 7.27	 0.53 18.00	8000. 0.27 18.00	6400. 0.58 18.00	 0.29 8.15	19.00 0.50 18.00	20.00 0.25 6.66	25.00 0.57 5.84	21.00 0.25 18.00	2.41 0.0 2.56
STANDARD- 8361 MODE =01 1 1 ANCHORAGE=0000	8.00 0.86 8.45	6.00 0.23 18.00	 0.46 18.00	2.5247 0.23 4.74	8000. 0.57 18.00	3200. 0.28 18.00	 0.60 18.00	8000. 0.30 18.00	8000. 0.66 18.00	 0.33 7.45	19.00 0.50 18.00	23.00 0.25 6.63	28.00 0.53 5.92	21.00 0.25 18.00	2.37 0.0 2.51
STANDARD- 8362 MODE =01 1 1 ANCHORAGE=0000	8.00 0.82 8.56	6.00 0.23 18.00	 0.46 18.00	2.6646 0.23 4.74	8000. 0.61 18.00	3200. 0.31 18.00	 0.65 8.19	8000. 0.33 18.00	9600. 0.70 18.00	 0.35 18.00	19.00 0.50 18.00	25.00 0.25 6.61	30.00 0.50 5.99	21.00 0.25 18.00	2.34 3.08 2.48
STANDARD- 8363 MODE =01 1 1 ANCHORAGE=0000	8.00 0.57 9.72	6.00 0.23 18.00	 0.46 18.00	2.1049 0.23 4.74	8000. 0.42 18.00	4800. 0.21 8.07	 0.46 18.00	8000. 0.23 18.00	4800. 0.51 18.00	 0.26 9.35	19.00 0.50 18.00	17.00 0.25 6.70	22.00 0.50 7.08	21.00 0.25 18.00	2.06 0.0 2.13
STANDARD- 8364 MODE =01 1 1 ANCHORAGE=0000	8.00 0.46 9.48	6.00 0.23 18.00	 0.46 18.00	2.3148 0.23 4.74	8000. 0.49 18.00	4800. 0.25 7.27	 0.53 18.00	8000. 0.27 18.00	6400. 0.58 18.00	 0.29 8.15	19.00 0.50 18.00	20.00 0.25 6.66	25.00 0.50 6.86	21.00 0.25 18.00	2.12 0.0 2.18
STANDARD- 8365 MODE =01 1 1 ANCHORAGE=0000	8.00 0.46 9.39	6.00 0.23 18.00	 0.46 18.00	2.5247 0.23 4.74	8000. 0.57 18.00	4800. 0.28 18.00	 0.60 18.00	8000. 0.30 18.00	8000. 0.66 18.00	 0.33 7.45	19.00 0.50 18.00	23.00 0.25 6.63	28.00 0.50 6.75	21.00 0.25 18.00	2.14 0.0 2.21
STANDARD- 8366 MODE =01 1 1 ANCHORAGE=0000	8.00 0.46 9.39	6.00 0.23 18.00	 0.46 18.00	2.6646 0.23 4.74	8000. 0.61 18.00	4800. 0.31 18.00	 0.65 8.19	8000. 0.33 18.00	9600. 0.70 18.00	 0.35 18.00	19.00 0.50 18.00	25.00 0.25 18.00	30.00 0.50 6.72	21.00 0.25 18.00	2.14 3.08 2.21
STANDARD- 8367 MODE =01 1 1 ANCHORAGE=0000	8.00 0.46 18.00	6.00 0.23 18.00	 0.46 18.00	2.3148 0.23 4.74	8000. 0.49 18.00	6400. 0.25 7.27	 0.53 18.00	8000. 0.27 18.00	6400. 0.58 18.00	 0.29 8.15	19.00 0.50 18.00	20.00 0.25 6.66	25.00 0.50 18.00	21.00 0.25 18.00	0.0 0.0 0.0
STANDARD- 8368 MODE =01 1 1 ANCHORAGE=0000	8.00 0.46 18.00	6.00 0.23 18.00	 0.46 18.00	2.5247 0.23 4.74	8000. 0.57 18.00	6400. 0.28 18.00	 0.60 18.00	8000. 0.30 18.00	8000. 0.66 18.00	 0.33 7.45	19.00 0.50 18.00	23.00 0.25 6.63	28.00 0.50 18.00	21.00 0.25 18.00	0.0 0.0 0.0
STANDARD- 8369 MODE =01 1 1 ANCHORAGE=0000	8.00 0.46 18.00	6.00 0.23 18.00	 0.46 18.00	2.6646 0.23 4.74	8000. 0.61 18.00	6400. 0.31 18.00	 0.65 8.19	8000. 0.33 18.00	9600. 0.70 18.00	 0.35 18.00	19.00 0.50 18.00	25.00 0.25 18.00	30.00 0.50 18.00	21.00 0.25 18.00	0.0 3.08 0.0
STANDARD- 8370 MODE =01 1 1 ANCHORAGE=0000	8.00 1.45 6.34	6.00 0.25 18.00	 0.50 18.00	1.6901 0.25 18.00	10000. 0.26 18.00	2000. 0.49 10.38	 0.29 17.39	2000. 0.15 18.00	2000. 0.34 18.00	 0.40 13.89	21.00 0.53 18.00	10.00 0.26 18.00	15.00 1.52 4.34	22.00 0.26 18.00	2.85 2.57 3.00

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)		PH1 A(6) S(6)	PV2 A(8) S(8)		PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	
STANDARD- 8371	8.00	6.00		2.0031	10000.		2000.	2000.		2400.	21.00	14.00	19.00	23.00	2.85
MODE =01 1 4	1.42	0.25	0.50	0.25	0.35	0.24	0.39	0.19	0.44	0.28	0.55	0.28	1.48	0.28	2.81
ANCHORAGE=0000	6.33	18.00	18.00	18.00	18.00	13.05	18.00	18.00	18.00	15.71	18.00	18.00	4.53	18.00	3.00
STANDARD- 8372	8.00	6.00		2.0031	10000.		2000.	4000.		2400.	21.00	14.00	19.00	23.00	2.85
MODE =01 1 4	1.53	0.25	0.50	0.25	0.35	0.18	0.39	0.19	0.44	0.22	0.55	0.28	1.60	0.28	0.0
ANCHORAGE=1004	6.33	18.00	6.85	10.26	18.00	12.99	18.00	18.00	18.00	15.71	4.53	13.86	4.53	18.00	3.00
STANDARD- 8373	8.00	6.00		2.0031	10000.		2000.	4000.		3200.	21.00	14.00	19.00	23.00	2.85
MODE =01 1 1	1.53	0.25	0.50	0.25	0.35	0.29	0.39	0.19	0.44	0.30	0.55	0.28	1.60	0.28	0.0
ANCHORAGE=1004	6.33	18.00	6.85	4.26	18.00	9.73	18.00	18.00	18.00	11.76	4.53	13.86	4.53	18.00	3.00
STANDARD- 8374	8.00	6.00		2.1471	10000.		2000.	4000.		4000.	21.00	16.00	21.00	23.00	2.84
MODE =01 1 1	1.50	0.25	0.50	0.25	0.40	0.24	0.44	0.22	0.49	0.30	0.55	0.28	1.56	0.28	2.80
ANCHORAGE=1004	6.36	18.00	6.85	4.26	18.00	9.10	13.56	18.00	18.00	10.58	4.52	13.75	4.52	18.00	3.00
STANDARD- 8375	8.00	6.00		2.2191	10000.		2000.	4000.		4800.	21.00	17.00	22.00	23.00	2.83
MODE =01 1 1	1.47	0.25	0.50	0.25	0.42	0.23	0.46	0.23	0.51	0.33	0.55	0.28	1.54	0.28	2.95
ANCHORAGE=1004	6.39	18.00	6.85	4.26	18.00	8.12	11.40	18.00	18.00	9.31	4.51	13.70	4.51	18.00	3.00
STANDARD- 8376	8.00	6.00		2.1471	10000.		4000.	4000.		4000.	21.00	16.00	21.00	23.00	2.45
MODE =01 1 1	0.90	0.25	0.50	0.25	0.40	0.24	0.44	0.22	0.49	0.30	0.55	0.28	0.79	0.28	2.80
ANCHORAGE=0000	7.38	18.00	18.00	4.26	18.00	9.10	13.56	18.00	18.00	10.58	18.00	13.75	5.23	18.00	2.59
STANDARD- 8377	8.00	6.00		2.2191	10000.		4000.	4000.		4800.	21.00	17.00	22.00	23.00	2.45
MODE =01 1 1	0.90	0.25	0.50	0.25	0.42	0.23	0.46	0.23	0.51	0.33	0.55	0.28	0.79	0.28	2.95
ANCHORAGE=0000	7.35	18.00	18.00	4.26	18.00	8.12	11.40	18.00	18.00	9.31	18.00	13.70	5.20	18.00	2.60
STANDARD- 8378	8.00	6.00		2.0751	10000.		2000.	6000.		3600.	21.00	15.00	20.00	23.00	2.85
MODE =01 1 1	1.62	0.25	0.50	0.25	0.38	0.21	0.41	0.21	0.46	0.23	0.55	0.28	1.69	0.28	0.0
ANCHORAGE=1004	6.34	18.00	7.36	4.26	18.00	9.35	18.00	18.00	18.00	11.10	4.52	9.69	4.52	18.00	3.00
STANDARD- 8379	8.00	6.00		2.2191	10000.		2000.	6000.		4800.	21.00	17.00	22.00	23.00	2.83
MODE =01 1 1	1.57	0.25	0.50	0.25	0.42	0.21	0.46	0.23	0.51	0.26	0.55	0.28	1.64	0.28	0.0
ANCHORAGE=1004	6.39	18.00	7.36	4.26	18.00	8.10	18.00	18.00	18.00	9.31	4.51	9.64	4.51	18.00	3.00
STANDARD- 8380	8.00	6.00		2.4352	10000.		2000.	6000.		6000.	21.00	20.00	25.00	23.00	2.77
MODE =01 1 1	1.47	0.25	0.50	0.25	0.50	0.25	0.53	0.27	0.58	0.29	0.55	0.28	1.53	0.28	2.88
ANCHORAGE=1004	6.51	18.00	7.36	4.26	18.00	7.78	11.19	18.00	18.00	8.65	5.43	9.57	4.51	18.00	2.98
STANDARD- 8381	8.00	6.00		2.5792	10000.		2000.	6000.		7200.	21.00	22.00	27.00	23.00	2.73
MODE =01 1 1	1.19	0.25	0.50	0.25	0.54	0.27	0.58	0.29	0.63	0.32	0.55	0.28	1.23	0.28	3.08
ANCHORAGE=0004	6.61	18.00	18.00	4.26	18.00	18.00	9.59	18.00	18.00	7.88	5.41	9.53	4.58	18.00	2.93
STANDARD- 8382	8.00	6.00		2.2191	10000.		4000.	6000.		4800.	21.00	17.00	22.00	23.00	2.45
MODE =01 1 1	0.99	0.25	0.50	0.25	0.42	0.21	0.46	0.23	0.51	0.26	0.55	0.28	0.89	0.28	0.0
ANCHORAGE=0000	7.35	18.00	18.00	4.26	18.00	8.10	18.00	18.00	18.00	9.31	18.00	9.64	5.20	18.00	2.60

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TSBOT		TBOT
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)			
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 8383 MODE =01 1 1 ANCHORAGE=0000	8.00 0.96 7.33	6.00 0.25 18.00		2.4352 0.25 4.26	10000. 0.50 18.00	4000. 0.25 7.78		6000. 0.27 18.00	6000. 0.58 18.00		21.00 0.55 18.00	20.00 0.28 9.57	25.00 0.85 5.18	23.00 0.28 18.00	2.46 2.88 2.60	
STANDARD- 8384 MODE =01 1 1 ANCHORAGE=0000	8.00 0.71 7.36	6.00 0.25 18.00		2.5792 0.25 4.26	10000. 0.54 18.00	4000. 0.27 18.00		6000. 0.29 18.00	7200. 0.63 18.00		21.00 0.55 18.00	22.00 0.28 9.53	27.00 0.58 5.19	23.00 0.28 18.00	2.45 3.08 2.59	
STANDARD- 8385 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 8.59	6.00 0.25 18.00		2.4352 0.25 4.26	10000. 0.50 18.00	6000. 0.25 7.78		6000. 0.27 18.00	6000. 0.58 18.00		21.00 0.55 18.00	20.00 0.28 9.57	25.00 0.55 6.26	23.00 0.28 18.00	2.10 2.88 2.15	
STANDARD- 8386 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 8.45	6.00 0.25 18.00		2.5792 0.25 4.26	10000. 0.54 18.00	6000. 0.27 18.00		6000. 0.29 18.00	7200. 0.63 18.00		21.00 0.55 18.00	22.00 0.28 9.53	27.00 0.55 18.00	23.00 0.28 18.00	2.14 3.08 0.0	
STANDARD- 8387 MODE =01 1 1 ANCHORAGE=1004	8.00 1.66 6.39	6.00 0.25 18.00		2.2191 0.25 4.26	10000. 0.42 18.00	2000. 0.21 8.09		8000. 0.23 18.00	4800. 0.51 18.00		21.00 0.55 4.51	17.00 0.28 7.44	22.00 1.74 4.51	23.00 0.28 18.00	2.83 0.0 3.00	
STANDARD- 8388 MODE =01 1 1 ANCHORAGE=1004	8.00 1.55 6.51	6.00 0.25 18.00		2.4352 0.25 4.26	10000. 0.50 18.00	2000. 0.25 7.29		8000. 0.27 18.00	6400. 0.58 18.00		21.00 0.55 5.84	20.00 0.28 6.03	25.00 1.62 4.51	23.00 0.28 18.00	2.77 0.0 2.98	
STANDARD- 8389 MODE =01 1 1 ANCHORAGE=1004	8.00 1.16 6.67	6.00 0.25 18.00		2.6512 0.25 4.26	10000. 0.57 18.00	2000. 0.28 18.00		8000. 0.30 18.00	8000. 0.65 18.00		21.00 0.55 5.81	23.00 0.28 7.36	28.00 1.20 4.62	23.00 0.28 18.00	2.71 0.0 2.90	
STANDARD- 8390 MODE =01 1 1 ANCHORAGE=1004	8.00 1.11 6.80	6.00 0.25 18.00		2.7953 0.25 4.26	10000. 0.62 18.00	2000. 0.31 18.00		8000. 0.33 18.00	9600. 0.70 18.00		21.00 0.55 5.79	25.00 0.28 18.00	30.00 1.13 4.70	23.00 0.28 18.00	2.66 3.10 2.84	
STANDARD- 8391 MODE =01 1 1 ANCHORAGE=0000	8.00 1.09 7.35	6.00 0.25 18.00		2.2191 0.25 4.26	10000. 0.42 18.00	4000. 0.21 8.09		8000. 0.23 18.00	4800. 0.51 18.00		21.00 0.55 18.00	17.00 0.28 7.44	22.00 0.98 5.20	23.00 0.28 18.00	2.45 0.0 2.60	
STANDARD- 8392 MODE =01 1 1 ANCHORAGE=0000	8.00 1.04 7.33	6.00 0.25 18.00		2.4352 0.25 4.26	10000. 0.50 18.00	4000. 0.25 7.29		8000. 0.27 18.00	6400. 0.58 18.00		21.00 0.55 18.00	20.00 0.28 6.03	25.00 0.93 5.18	23.00 0.28 18.00	2.46 0.0 2.60	
STANDARD- 8393 MODE =01 1 1 ANCHORAGE=0000	8.00 0.71 7.39	6.00 0.25 18.00		2.6512 0.25 4.26	10000. 0.57 18.00	4000. 0.28 18.00		8000. 0.30 18.00	8000. 0.65 18.00		21.00 0.55 18.00	23.00 0.28 7.36	28.00 0.57 5.20	23.00 0.28 18.00	2.44 0.0 2.58	
STANDARD- 8394 MODE =01 1 1 ANCHORAGE=0000	8.00 0.69 7.45	6.00 0.25 18.00		2.7953 0.25 4.26	10000. 0.62 18.00	4000. 0.31 18.00		8000. 0.33 18.00	9600. 0.70 18.00		21.00 0.55 18.00	25.00 0.28 18.00	30.00 0.55 5.24	23.00 0.28 18.00	2.42 3.10 2.55	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH2 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8395 MODE =01 1 1 ANCHORAGE=0000	8.00 0.53 8.59	6.00 0.25 18.00	0.50 18.00	2.4352 0.25 4.26	10000. 0.50 18.00	6000. 0.25 7.29	0.53 0.53 18.00	8000. 0.27 18.00	6400. 0.58 18.00	0.29 0.29 8.11	21.00 0.55 18.00	20.00 0.28 6.03	25.00 0.55 6.26	23.00 0.28 18.00	2.10 0.0 2.15
STANDARD- 8396 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 8.40	6.00 0.25 18.00	0.50 18.00	2.6512 0.25 4.26	10000. 0.57 18.00	6000. 0.28 18.00	0.60 0.60 18.00	8000. 0.30 18.00	8000. 0.65 18.00	0.33 0.33 7.40	21.00 0.55 18.00	23.00 0.28 7.36	28.00 0.55 18.00	23.00 0.28 18.00	2.15 0.0 0.0
STANDARD- 8397 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 8.34	6.00 0.25 18.00	0.50 18.00	2.7953 0.25 4.26	10000. 0.62 18.00	6000. 0.31 18.00	0.65 0.65 8.17	8000. 0.33 18.00	9600. 0.70 18.00	0.35 0.35 18.00	21.00 0.55 18.00	25.00 0.28 18.00	30.00 0.55 18.00	23.00 0.28 18.00	2.16 3.10 0.0
STANDARD- 8398 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 18.00	6.00 0.25 18.00	0.50 18.00	2.6512 0.25 4.26	10000. 0.57 18.00	8000. 0.28 18.00	0.60 0.60 18.00	8000. 0.30 18.00	8000. 0.65 18.00	0.33 0.33 7.40	21.00 0.55 18.00	23.00 0.28 7.36	28.00 0.55 18.00	23.00 0.28 18.00	0.0 0.0 0.0
STANDARD- 8399 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 18.00	6.00 0.25 18.00	0.50 18.00	2.7953 0.25 18.00	10000. 0.62 18.00	8000. 0.31 18.00	0.65 0.65 8.17	8000. 0.33 18.00	9600. 0.70 18.00	0.35 0.35 18.00	21.00 0.55 18.00	25.00 0.28 18.00	30.00 0.55 18.00	23.00 0.28 18.00	0.0 3.10 0.0
STANDARD- 8400 MODE =01 1 1 ANCHORAGE=1004	8.00 1.63 6.51	6.00 0.25 18.00	0.50 8.65	2.4352 0.25 4.26	10000. 0.50 18.00	2000. 0.25 7.77	0.53 0.53 18.00	10000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.65	21.00 0.58 6.31	20.00 0.28 18.00	25.00 1.70 4.51	23.00 0.28 18.00	2.77 0.0 2.98
STANDARD- 8401 MODE =01 1 1 ANCHORAGE=1004	8.00 1.50 6.67	6.00 0.25 18.00	0.50 8.65	2.6512 0.25 4.26	10000. 0.57 18.00	2000. 0.28 18.00	0.60 0.60 18.00	10000. 0.30 18.00	8000. 0.65 18.00	0.33 0.33 7.40	21.00 0.55 6.27	23.00 0.28 18.00	28.00 1.56 4.62	23.00 0.28 18.00	2.71 0.0 2.90
STANDARD- 8402 MODE =01 1 1 ANCHORAGE=1004	8.00 1.39 6.87	6.00 0.25 18.00	0.50 8.65	2.8673 0.25 4.26	10000. 0.64 18.00	2000. 0.32 18.00	0.68 0.68 18.00	10000. 0.34 18.00	10000. 0.73 18.00	0.36 0.36 18.00	21.00 0.55 6.24	26.00 0.28 18.00	31.00 1.43 4.75	23.00 0.28 18.00	2.63 0.0 2.81
STANDARD- 8403 MODE =01 1 1 ANCHORAGE=0004	8.00 1.32 7.00	6.00 0.25 18.00	0.50 18.00	3.0113 0.25 4.26	10000. 0.69 18.00	2000. 0.34 18.00	0.72 0.72 18.00	10000. 0.36 18.00	12000. 0.77 18.00	0.38 0.38 18.00	21.00 0.55 6.22	28.00 0.28 18.00	33.00 1.34 4.84	23.00 0.28 18.00	2.58 0.0 2.75
STANDARD- 8404 MODE =01 1 1 ANCHORAGE=0000	8.00 1.12 7.33	6.00 0.25 18.00	0.50 18.00	2.4352 0.25 4.26	10000. 0.50 18.00	4000. 0.25 7.77	0.53 0.53 18.00	10000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.65	21.00 0.55 18.00	20.00 0.28 18.00	25.00 1.02 5.18	23.00 0.28 18.00	2.46 0.0 2.60
STANDARD- 8405 MODE =01 1 1 ANCHORAGE=0000	8.00 1.05 7.39	6.00 0.25 18.00	0.50 18.00	2.6512 0.25 4.26	10000. 0.57 18.00	4000. 0.28 18.00	0.60 0.60 18.00	10000. 0.30 18.00	8000. 0.65 18.00	0.33 0.33 7.40	21.00 0.55 18.00	23.00 0.28 18.00	28.00 0.57 5.20	23.00 0.28 18.00	2.44 0.0 2.58
STANDARD- 8406 MODE =01 1 1 ANCHORAGE=0000	8.00 0.97 7.49	6.00 0.25 18.00	0.50 18.00	2.8673 0.25 4.26	10000. 0.64 18.00	4000. 0.32 18.00	0.68 0.68 18.00	10000. 0.34 18.00	10000. 0.73 18.00	0.36 0.36 18.00	21.00 0.55 18.00	26.00 0.28 18.00	31.00 0.55 5.26	23.00 0.28 18.00	2.41 0.0 2.54

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	
STANDARD- 7339 MODE =01 1 1 ANCHORAGE=0000	7.50 0.90 8.87	7.00 0.23 18.00	0.46 18.00	1.9007 0.23 5.36	6000. 0.33 18.00	2400. 0.38 9.47	0.36 18.00	4000. 0.18 18.00	3200. 0.42 18.00	0.30 11.81	19.00 0.50 18.00	13.00 0.25 7.60	18.00 0.89 6.23	21.00 0.25 18.00	2.99 0.0 3.20
STANDARD- 7340 MODE =01 1 1 ANCHORAGE=0000	7.50 0.88 8.95	7.00 0.23 18.00	0.46 18.00	2.0345 0.24 5.36	6000. 0.37 18.00	2400. 0.34 8.98	0.41 18.00	4000. 0.20 18.00	4000. 0.46 18.00	0.30 10.70	19.00 0.50 18.00	15.00 0.25 7.56	20.00 0.86 6.27	21.00 0.25 18.00	2.96 0.0 3.16
STANDARD- 7341 MODE =01 1 1 ANCHORAGE=0000	7.50 0.86 9.02	7.00 0.23 18.00	0.46 18.00	2.1013 0.26 5.36	6000. 0.40 18.00	2400. 0.32 8.06	0.43 12.30	4000. 0.22 18.00	4800. 0.49 18.00	0.31 9.45	19.00 0.50 18.00	16.00 0.25 7.55	21.00 0.85 6.30	21.00 0.25 18.00	2.94 2.57 3.14
STANDARD- 7342 MODE =01 1 1 ANCHORAGE=0000	7.50 0.56 9.87	7.00 0.23 18.00	0.46 18.00	2.0345 0.24 5.36	6000. 0.37 18.00	3600. 0.34 8.98	0.41 18.00	4000. 0.20 18.00	4000. 0.46 18.00	0.30 10.70	19.00 0.50 18.00	15.00 0.25 7.56	20.00 0.50 7.02	21.00 0.25 18.00	2.68 0.0 2.82
STANDARD- 7343 MODE =01 1 1 ANCHORAGE=0000	7.50 0.56 9.88	7.00 0.23 18.00	0.46 18.00	2.1013 0.26 5.36	6000. 0.40 18.00	3600. 0.32 8.06	0.43 12.30	4000. 0.22 18.00	4800. 0.49 18.00	0.31 9.45	19.00 0.50 18.00	16.00 0.25 7.55	21.00 0.50 7.01	21.00 0.25 18.00	2.68 2.57 2.82
STANDARD- 7344 MODE =01 1 1 ANCHORAGE=0000	7.50 0.46 11.04	7.00 0.23 18.00	0.46 18.00	2.1013 0.26 5.36	6000. 0.40 18.00	4800. 0.32 8.06	0.43 12.30	4000. 0.22 18.00	4800. 0.49 18.00	0.31 9.45	19.00 0.50 18.00	16.00 0.25 7.55	21.00 0.50 8.03	21.00 0.25 18.00	2.40 2.57 2.46
STANDARD- 7345 MODE =01 1 1 ANCHORAGE=1004	7.50 1.35 8.17	7.00 0.23 18.00	0.46 10.82	1.9676 0.23 5.36	6000. 0.35 18.00	1200. 0.36 9.15	0.38 18.00	6000. 0.19 18.00	3600. 0.44 18.00	0.26 11.19	19.00 0.50 5.68	14.00 0.25 7.58	19.00 1.45 5.68	21.00 0.25 18.00	3.24 0.0 3.50
STANDARD- 7346 MODE =01 1 1 ANCHORAGE=1004	7.50 1.27 8.35	7.00 0.23 18.00	0.46 10.82	2.1013 0.26 5.36	6000. 0.40 18.00	1200. 0.32 8.03	0.43 18.00	6000. 0.24 18.00	4800. 0.49 18.00	0.29 9.45	19.00 0.50 7.87	16.00 0.25 7.55	21.00 1.37 5.77	21.00 0.25 18.00	3.17 0.0 3.43
STANDARD- 7347 MODE =01 1 1 ANCHORAGE=0004	7.50 1.15 8.66	7.00 0.23 18.00	0.46 18.00	2.3020 0.23 5.36	6000. 0.47 18.00	1200. 0.24 7.82	0.50 18.00	6000. 0.30 18.00	6000. 0.56 18.00	0.28 8.85	19.00 0.50 7.80	19.00 0.25 7.50	24.00 1.23 5.97	21.00 0.25 18.00	3.06 0.0 3.29
STANDARD- 7348 MODE =01 1 1 ANCHORAGE=0000	7.50 1.08 8.89	7.00 0.23 18.00	0.46 18.00	2.4357 0.28 5.36	6000. 0.52 18.00	1200. 0.26 7.27	0.55 18.00	6000. 0.33 18.00	7200. 0.61 18.00	0.30 8.11	19.00 0.50 18.00	21.00 0.25 7.46	26.00 1.15 6.12	21.00 0.25 18.00	2.98 0.0 3.20
STANDARD- 7349 MODE =01 1 1 ANCHORAGE=0000	7.50 1.02 8.90	7.00 0.23 18.00	0.46 18.00	1.9676 0.23 5.36	6000. 0.35 18.00	2400. 0.36 9.15	0.38 18.00	6000. 0.19 18.00	3600. 0.44 18.00	0.26 11.19	19.00 0.50 18.00	14.00 0.25 7.58	19.00 0.88 6.24	21.00 0.25 18.00	2.98 0.0 3.18
STANDARD- 7350 MODE =01 1 1 ANCHORAGE=0000	7.50 0.97 9.02	7.00 0.23 18.00	0.46 18.00	2.1013 0.26 5.36	6000. 0.40 18.00	2400. 0.32 8.03	0.43 18.00	6000. 0.22 18.00	4800. 0.49 18.00	0.29 9.45	19.00 0.50 18.00	16.00 0.25 7.55	21.00 0.85 6.30	21.00 0.25 18.00	2.94 0.0 3.14

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	A(3) S(3)	QUANT	PV1		PH1	PV2		PH2	TTOP	TSTOP	TS80T	T80T		
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)		
	S(1)	S(2)		S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)		
STANDARD- 7351 MODE =01 1 1 ANCHORAGE=0000	7.50 0.89 9.25	7.00 0.23 18.00	0.46 18.00	2.3020 0.23 5.36	6000. 0.47 18.00	2400. 0.24 7.82	18.00	6000. 0.25 18.00	6000. 0.56 18.00	6000. 0.28 8.85	19.00 0.50 18.00	19.00 0.25 7.50	24.00 0.78 6.44	21.00 0.25 18.00	2.86 0.0 3.05	
STANDARD- 7352 MODE =01 1 1 ANCHORAGE=0000	7.50 0.84 9.43	7.00 0.23 18.00		2.4357 0.25 5.36	6000. 0.52 18.00	2400. 0.26 7.27		18.00	6000. 0.28 18.00	7200. 0.61 18.00	7200. 0.30 8.11	19.00 0.50 18.00	21.00 0.25 7.46	26.00 0.73 6.56	21.00 0.25 18.00	2.81 0.0 2.98
STANDARD- 7353 MODE =01 1 1 ANCHORAGE=0000	7.50 0.56 9.88	7.00 0.23 18.00		1.9676 0.23 5.36	6000. 0.35 18.00	3600. 0.36 9.15		18.00	6000. 0.19 18.00	3600. 0.44 18.00	3600. 0.26 11.19	19.00 0.50 18.00	14.00 0.25 7.58	19.00 0.50 7.04	21.00 0.25 18.00	2.68 0.0 2.82
STANDARD- 7354 MODE =01 1 1 ANCHORAGE=0000	7.50 0.56 9.88	7.00 0.23 18.00		2.1013 0.26 5.36	6000. 0.40 18.00	3600. 0.32 8.03		18.00	6000. 0.22 18.00	4800. 0.49 18.00	4800. 0.29 9.45	19.00 0.50 18.00	16.00 0.25 7.55	21.00 0.50 7.01	21.00 0.25 18.00	2.68 0.0 2.82
STANDARD- 7355 MODE =01 1 1 ANCHORAGE=0000	7.50 0.55 9.97	7.00 0.23 18.00	0.46 18.00	2.3020 0.23 5.36	6000. 0.47 18.00	3600. 0.24 7.82	18.00	6000. 0.25 18.00	6000. 0.56 18.00	6000. 0.28 8.85	19.00 0.50 18.00	19.00 0.25 7.50	24.00 0.50 7.05	21.00 0.25 18.00	2.66 0.0 2.79	
STANDARD- 7356 MODE =01 1 1 ANCHORAGE=0000	7.50 0.53 10.08	7.00 0.23 18.00		2.4357 0.23 5.36	6000. 0.52 18.00	3600. 0.26 7.27		18.00	6000. 0.28 18.00	7200. 0.61 18.00	7200. 0.30 8.11	19.00 0.50 18.00	21.00 0.25 7.46	26.00 0.50 7.10	21.00 0.25 18.00	2.63 0.0 2.75
STANDARD- 7357 MODE =01 1 1 ANCHORAGE=0000	7.50 0.46 11.04	7.00 0.23 18.00		2.1013 0.26 5.36	6000. 0.40 18.00	4800. 0.32 8.03		18.00	6000. 0.22 18.00	4800. 0.49 18.00	4800. 0.29 9.45	19.00 0.50 18.00	16.00 0.25 7.55	21.00 0.50 8.03	21.00 0.25 18.00	2.40 0.0 2.46
STANDARD- 7358 MODE =01 1 1 ANCHORAGE=0000	7.50 0.46 10.90	7.00 0.23 18.00		2.3020 0.23 5.36	6000. 0.47 18.00	4800. 0.24 7.82		18.00	6000. 0.25 18.00	6000. 0.56 18.00	6000. 0.28 8.85	19.00 0.50 18.00	19.00 0.25 7.50	24.00 0.50 7.87	21.00 0.25 18.00	2.43 0.0 2.50
STANDARD- 7359 MODE =01 1 1 ANCHORAGE=0000	7.50 0.46 10.88	7.00 0.23 18.00	0.46 18.00	2.4357 0.23 5.36	6000. 0.52 18.00	4800. 0.26 7.27	18.00	6000. 0.28 18.00	7200. 0.61 18.00	7200. 0.30 8.11	19.00 0.50 18.00	21.00 0.25 7.46	26.00 0.50 7.82	21.00 0.25 18.00	2.44 0.0 2.50	
STANDARD- 7360 MODE =01 1 1 ANCHORAGE=0004	7.50 1.57 6.93	7.00 0.26 18.00		1.8403 0.26 17.37	8000. 0.26 18.00	1600. 0.27 13.99		18.00	2000. 0.15 18.00	1600. 0.34 18.00	1600. 0.22 18.00	22.00 0.55 4.85	10.00 0.28 18.00	15.00 1.66 4.85	23.00 0.28 18.00	3.40 0.0 3.50
STANDARD- 7361 MODE =01 1 3 ANCHORAGE=0004	7.50 1.50 6.93	7.00 0.26 18.00		1.9792 0.26 17.37	8000. 0.30 18.00	1600. 0.23 14.00		18.00	2000. 0.17 18.00	2000. 0.39 18.00	2000. 0.23 17.11	22.00 0.55 4.82	12.00 0.28 18.00	17.00 1.58 4.82	23.00 0.28 18.00	3.41 0.0 3.50
STANDARD- 7362 MODE =01 1 3 ANCHORAGE=0004	7.50 1.49 6.94	7.00 0.26 18.00		2.0486 0.26 17.37	8000. 0.33 18.00	1600. 0.24 12.82		18.00	2000. 0.18 18.00	2400. 0.41 18.00	2400. 0.26 15.31	22.00 0.55 4.81	13.00 0.28 18.00	18.00 1.56 4.81	23.00 0.28 18.00	3.40 2.48 3.50

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7363 MODE =01 1 3 ANCHORAGE=1004	7.50 1.49 6.94	7.00 0.26 18.00	 0.53 7.94	2.0486 0.26 9.24	8000. 0.33 18.00	1600. 0.17 12.85	 0.36 18.00	4000. 0.18 18.00	2400. 0.41 18.00	0.21 0.21 15.31	22.00 0.55 4.81	13.00 0.28 12.06	18.00 1.56 4.81	23.00 0.28 18.00	3.40 0.0 3.50
STANDARD- 7364 MODE =01 1 1 ANCHORAGE=1004	7.50 1.49 6.94	7.00 0.26 18.00	 0.53 7.94	2.0486 0.26 4.78	8000. 0.33 18.00	1600. 0.30 9.58	 0.36 18.00	4000. 0.18 18.00	3200. 0.41 18.00	0.29 0.29 11.56	22.00 0.55 4.81	13.00 0.28 12.06	18.00 1.56 4.81	23.00 0.28 18.00	3.40 0.0 3.50
STANDARD- 7365 MODE =01 1 1 ANCHORAGE=1004	7.50 1.46 7.00	7.00 0.26 18.00	 0.53 7.94	2.1875 0.26 4.78	8000. 0.38 18.00	1600. 0.25 9.06	 0.41 18.00	4000. 0.21 18.00	4000. 0.46 18.00	0.29 0.29 10.51	22.00 0.55 4.80	15.00 0.28 11.97	20.00 1.52 4.80	23.00 0.28 18.00	3.37 0.0 3.50
STANDARD- 7366 MODE =01 1 1 ANCHORAGE=1004	7.50 1.44 7.05	7.00 0.26 18.00	 0.53 7.94	2.2569 0.26 4.78	8000. 0.40 18.00	1600. 0.25 8.11	 0.43 12.37	4000. 0.22 18.00	4800. 0.49 18.00	0.32 0.32 9.30	22.00 0.55 5.59	16.00 0.28 6.43	21.00 1.50 4.81	23.00 0.28 18.00	3.35 2.57 3.48
STANDARD- 7367 MODE =01 1 1 ANCHORAGE=0000	7.50 1.01 7.72	7.00 0.26 18.00	 0.53 18.00	2.0486 0.26 4.78	8000. 0.33 18.00	3200. 0.30 9.58	 0.36 18.00	4000. 0.18 18.00	3200. 0.41 18.00	0.29 0.29 11.56	22.00 0.55 18.00	13.00 0.28 12.06	18.00 0.97 5.30	23.00 0.28 18.00	3.06 0.0 3.18
STANDARD- 7368 MODE =01 1 1 ANCHORAGE=0000	7.50 1.02 7.71	7.00 0.26 18.00	 0.53 18.00	2.1875 0.26 4.78	8000. 0.38 18.00	3200. 0.25 9.06	 0.41 18.00	4000. 0.21 18.00	4000. 0.46 18.00	0.29 0.29 10.51	22.00 0.55 18.00	15.00 0.28 11.97	20.00 0.96 5.30	23.00 0.28 18.00	3.06 0.0 3.17
STANDARD- 7369 MODE =01 1 1 ANCHORAGE=0000	7.50 1.01 7.73	7.00 0.26 18.00	 0.53 18.00	2.2569 0.26 4.78	8000. 0.40 18.00	3200. 0.25 8.11	 0.43 12.37	4000. 0.22 18.00	4800. 0.49 18.00	0.32 0.32 9.30	22.00 0.55 18.00	16.00 0.28 6.43	21.00 0.95 5.31	23.00 0.28 18.00	3.05 2.57 3.15
STANDARD- 7370 MODE =01 1 1 ANCHORAGE=0000	7.50 0.58 8.65	7.00 0.26 18.00	 0.53 18.00	2.2569 0.26 4.78	8000. 0.40 18.00	4800. 0.25 8.11	 0.43 12.37	4000. 0.22 18.00	4800. 0.49 18.00	0.32 0.32 9.30	22.00 0.55 18.00	16.00 0.28 6.43	21.00 0.55 6.02	23.00 0.28 18.00	2.73 2.57 2.78
STANDARD- 7371 MODE =01 1 1 ANCHORAGE=1004	7.50 1.48 6.97	7.00 0.26 18.00	 0.53 8.71	2.1181 0.26 4.78	8000. 0.35 18.00	1600. 0.24 9.31	 0.39 18.00	6000. 0.19 18.00	3600. 0.44 18.00	0.22 0.22 10.97	22.00 0.55 4.81	14.00 0.28 8.40	19.00 1.55 4.81	23.00 0.28 18.00	3.39 0.0 3.50
STANDARD- 7372 MODE =01 1 1 ANCHORAGE=1004	7.50 1.44 7.05	7.00 0.26 18.00	 0.53 8.71	2.2569 0.26 4.78	8000. 0.40 18.00	1600. 0.23 8.13	 0.43 18.00	6000. 0.22 18.00	4800. 0.49 18.00	0.27 0.27 9.30	22.00 0.55 6.10	16.00 0.28 6.43	21.00 1.50 4.81	23.00 0.28 18.00	3.35 0.0 3.48
STANDARD- 7373 MODE =01 1 1 ANCHORAGE=1004	7.50 1.36 7.23	7.00 0.26 18.00	 0.53 12.67	2.4653 0.26 4.78	8000. 0.47 18.00	1600. 0.24 7.89	 0.51 18.00	6000. 0.25 18.00	6000. 0.56 18.00	0.28 0.28 8.73	22.00 0.55 6.06	19.00 0.28 6.40	24.00 1.40 4.93	23.00 0.28 18.00	3.26 0.0 3.38
STANDARD- 7374 MODE =01 1 1 ANCHORAGE=0004	7.50 1.30 7.36	7.00 0.26 18.00	 0.53 18.00	2.5679 0.26 4.78	8000. 0.50 18.00	1600. 0.25 6.92	 0.53 18.00	6000. 0.27 18.00	7200. 0.58 18.00	0.29 0.29 7.68	22.00 0.58 6.34	20.00 0.29 6.71	25.00 1.37 5.09	24.00 0.29 18.00	3.20 0.0 3.43

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 7375 MODE =01 1 1 ANCHORAGE=0000	7.50 1.02 7.71	7.00 0.26 18.00		2.1181 0.26 4.78	8000. 0.35 18.00	3200. 0.24 9.31		6000. 0.19 18.00	3600. 0.44 18.00	0.22 0.22 10.97	22.00 0.55 18.00	14.00 0.28 8.40	19.00 0.97 5.30	23.00 0.28 18.00	3.06 0.0 3.17	
STANDARD- 7376 MODE =01 1 1 ANCHORAGE=0000	7.50 1.01 7.73	7.00 0.26 18.00		2.2569 0.26 4.78	8000. 0.40 18.00	3200. 0.23 8.13	0.43 0.43 18.00	6000. 0.22 18.00	4800. 0.49 18.00	0.27 0.27 9.30	22.00 0.55 18.00	16.00 0.28 6.43	21.00 0.95 5.31	23.00 0.28 18.00	3.05 0.0 3.15	
STANDARD- 7377 MODE =01 1 1 ANCHORAGE=0000	7.50 0.98 7.83	7.00 0.26 18.00		2.4653 0.26 4.78	8000. 0.47 18.00	3200. 0.24 7.89		6000. 0.25 18.00	6000. 0.56 18.00	0.28 0.28 8.73	22.00 0.55 18.00	19.00 0.28 6.40	24.00 0.90 5.38	23.00 0.28 18.00	3.01 0.0 3.10	
STANDARD- 7378 MODE =01 1 1 ANCHORAGE=0000	7.50 0.93 7.95	7.00 0.26 18.00		2.5679 0.26 4.78	8000. 0.50 18.00	3200. 0.25 6.92	0.53 0.53 18.00	6000. 0.27 18.00	7200. 0.58 18.00	0.29 0.29 7.68	22.00 0.58 18.00	20.00 0.29 6.71	25.00 0.87 5.56	24.00 0.29 18.00	2.97 0.0 3.14	
STANDARD- 7379 MODE =01 1 1 ANCHORAGE=0000	7.50 0.58 8.65	7.00 0.26 18.00		2.2569 0.26 4.78	8000. 0.40 18.00	4800. 0.23 8.13	0.43 0.43 18.00	6000. 0.22 18.00	4800. 0.49 18.00	0.27 0.27 9.30	22.00 0.55 18.00	16.00 0.28 6.43	21.00 0.55 6.02	23.00 0.28 18.00	2.73 0.0 2.78	
STANDARD- 7380 MODE =01 1 1 ANCHORAGE=0000	7.50 0.59 8.61	7.00 0.26 18.00		2.4653 0.26 4.78	8000. 0.47 18.00	4800. 0.24 7.89		6000. 0.25 18.00	6000. 0.56 18.00	0.28 0.28 8.73	22.00 0.55 18.00	19.00 0.28 6.40	24.00 0.55 5.98	23.00 0.28 18.00	2.74 0.0 2.79	
STANDARD- 7381 MODE =01 1 1 ANCHORAGE=0000	7.50 0.57 8.70	7.00 0.26 18.00		2.5679 0.26 4.78	8000. 0.50 18.00	4800. 0.25 6.92	0.53 0.53 18.00	6000. 0.27 18.00	7200. 0.58 18.00	0.29 0.29 7.68	22.00 0.58 18.00	20.00 0.29 6.71	25.00 0.58 6.18	24.00 0.29 18.00	2.71 0.0 2.82	
STANDARD- 7382 MODE =01 1 1 ANCHORAGE=0000	7.50 0.53 9.71	7.00 0.26 18.00		2.5679 0.26 4.78	8000. 0.50 18.00	6400. 0.25 6.92	0.53 0.53 18.00	6000. 0.27 18.00	7200. 0.58 18.00	0.29 0.29 7.68	22.00 0.58 18.00	20.00 0.29 6.71	25.00 0.58 18.00	24.00 0.29 18.00	2.43 0.0 0.0	
STANDARD- 7383 MODE =01 1 1 ANCHORAGE=1004	7.50 1.65 7.05	7.00 0.26 18.00		2.2569 0.26 4.78	8000. 0.40 18.00	1600. 0.22 8.15		8000. 0.22 18.00	4800. 0.49 18.00	0.24 0.24 9.30	22.00 0.55 6.72	16.00 0.28 6.43	21.00 1.70 4.81	23.00 0.28 18.00	3.35 0.0 3.48	
STANDARD- 7384 MODE =01 1 1 ANCHORAGE=1004	7.50 1.53 7.23	7.00 0.26 18.00		2.4653 0.26 4.78	8000. 0.47 18.00	1600. 0.24 7.41	0.51 0.51 18.00	8000. 0.25 18.00	6400. 0.56 18.00	0.28 0.28 8.19	22.00 0.55 6.67	19.00 0.28 6.40	24.00 1.56 4.93	23.00 0.28 18.00	3.26 0.0 3.38	
STANDARD- 7385 MODE =01 1 1 ANCHORAGE=1004	7.50 1.38 7.52	7.00 0.26 18.00		2.7078 0.26 4.78	8000. 0.54 18.00	1600. 0.27 6.91		8000. 0.29 18.00	8000. 0.63 18.00	0.31 0.31 7.56	22.00 0.58 6.94	22.00 0.29 18.00	27.00 1.45 5.19	24.00 0.29 18.00	3.14 0.0 3.35	
STANDARD- 7386 MODE =01 1 1 ANCHORAGE=0004	7.50 1.31 7.69	7.00 0.26 18.00		2.8477 0.26 4.78	8000. 0.59 18.00	1600. 0.30 18.00	0.63 0.63 18.00	8000. 0.31 18.00	9600. 0.68 18.00	0.34 0.34 6.86	22.00 0.58 6.91	24.00 0.29 18.00	29.00 1.36 5.30	24.00 0.29 18.00	3.07 0.0 3.27	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TSBOT		TBOT
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)			
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 7387 MODE =01 1 1 ANCHORAGE=1000	7.50 1.22 7.73	7.00 0.26 18.00	 0.53 9.66	2.2569 0.26 4.78	8000. 0.40 18.00	3200. 0.22 8.15	 0.43 18.00	8000. 0.22 18.00	4800. 0.49 18.00	 0.24 9.30	22.00 0.55 18.00	16.00 0.28 6.43	21.00 0.95 5.31	23.00 0.28 18.00	3.05 0.0 3.15	
STANDARD- 7388 MODE =01 1 1 ANCHORAGE=0000	7.50 1.14 7.83	7.00 0.26 18.00	 0.53 18.00	2.4653 0.26 4.78	8000. 0.47 18.00	3200. 0.24 7.41	 0.51 18.00	8000. 0.25 18.00	6400. 0.56 18.00	 0.28 8.19	22.00 0.55 18.00	19.00 0.28 6.40	24.00 0.90 5.38	23.00 0.28 18.00	3.01 0.0 3.10	
STANDARD- 7389 MODE =01 1 1 ANCHORAGE=0000	7.50 1.04 8.06	7.00 0.26 18.00	 0.53 18.00	2.7078 0.26 4.78	8000. 0.54 18.00	3200. 0.27 6.91	 0.58 18.00	8000. 0.29 18.00	8000. 0.63 18.00	 0.31 7.56	22.00 0.58 18.00	22.00 0.29 18.00	27.00 0.83 5.62	24.00 0.29 18.00	2.93 0.0 3.09	
STANDARD- 7390 MODE =01 1 1 ANCHORAGE=0000	7.50 0.99 8.19	7.00 0.26 18.00	 0.53 18.00	2.8477 0.26 4.78	8000. 0.59 18.00	3200. 0.30 18.00	 0.63 18.00	8000. 0.31 18.00	9600. 0.68 18.00	 0.34 6.86	22.00 0.58 18.00	24.00 0.29 18.00	29.00 0.79 5.71	24.00 0.29 18.00	2.88 0.0 3.04	
STANDARD- 7391 MODE =01 1 1 ANCHORAGE=0000	7.50 0.58 8.65	7.00 0.26 18.00	 0.53 18.00	2.2569 0.26 4.78	8000. 0.40 18.00	4800. 0.22 8.15	 0.43 18.00	8000. 0.22 18.00	4800. 0.49 18.00	 0.24 9.30	22.00 0.55 18.00	16.00 0.28 6.43	21.00 0.55 6.02	23.00 0.28 18.00	2.73 0.0 2.78	
STANDARD- 7392 MODE =01 1 1 ANCHORAGE=0000	7.50 0.59 8.61	7.00 0.26 18.00	 0.53 18.00	2.4653 0.26 4.78	8000. 0.47 18.00	4800. 0.24 7.41	 0.51 18.00	8000. 0.25 18.00	6400. 0.56 18.00	 0.28 8.19	22.00 0.55 18.00	19.00 0.28 6.40	24.00 0.55 5.98	23.00 0.28 18.00	2.74 0.0 2.79	
STANDARD- 7393 MODE =01 1 1 ANCHORAGE=0000	7.50 0.56 8.74	7.00 0.26 18.00	 0.53 18.00	2.7078 0.26 4.78	8000. 0.54 18.00	4800. 0.27 6.91	 0.58 18.00	8000. 0.29 18.00	8000. 0.63 18.00	 0.31 7.56	22.00 0.58 18.00	22.00 0.29 18.00	27.00 0.58 6.19	24.00 0.29 18.00	2.70 0.0 2.81	
STANDARD- 7394 MODE =01 1 1 ANCHORAGE=0000	7.50 0.55 8.80	7.00 0.26 18.00	 0.53 18.00	2.8477 0.26 4.78	8000. 0.59 18.00	4800. 0.30 12.82	 0.63 18.00	8000. 0.31 18.00	9600. 0.68 18.00	 0.34 6.86	22.00 0.58 18.00	24.00 0.29 18.00	29.00 0.58 6.22	24.00 0.29 18.00	2.68 0.0 2.79	
STANDARD- 7395 MODE =01 1 1 ANCHORAGE=0000	7.50 0.53 9.69	7.00 0.26 18.00	 0.53 18.00	2.4653 0.26 4.78	8000. 0.47 18.00	6400. 0.24 7.41	 0.51 18.00	8000. 0.25 18.00	6400. 0.56 18.00	 0.28 8.19	22.00 0.55 18.00	19.00 0.28 6.40	24.00 0.55 18.00	23.00 0.28 18.00	2.44 0.0 0.0	
STANDARD- 7396 MODE =01 1 1 ANCHORAGE=0000	7.50 0.53 9.62	7.00 0.26 18.00	 0.53 18.00	2.7078 0.26 4.78	8000. 0.54 18.00	6400. 0.27 6.91	 0.58 18.00	8000. 0.29 18.00	8000. 0.63 18.00	 0.31 7.56	22.00 0.58 18.00	22.00 0.29 18.00	27.00 0.58 18.00	24.00 0.29 18.00	2.45 0.0 0.0	
STANDARD- 7397 MODE =01 1 1 ANCHORAGE=0000	7.50 0.53 9.57	7.00 0.26 18.00	 0.53 18.00	2.8477 0.26 4.78	8000. 0.59 18.00	6400. 0.30 18.00	 0.63 18.00	8000. 0.31 18.00	9600. 0.68 18.00	 0.34 6.86	22.00 0.58 18.00	24.00 0.29 18.00	29.00 0.58 18.00	24.00 0.29 18.00	2.47 0.0 0.0	
STANDARD- 7398 MODE =01 1 1 ANCHORAGE=0004	7.50 1.73 6.17	7.00 0.29 18.00	 0.58 18.00	1.9805 0.29 18.00	10000. 0.26 18.00	2000. 0.40 11.15	 0.29 18.00	2000. 0.15 18.00	2000. 0.34 18.00	 0.32 15.02	24.00 0.62 4.49	10.00 0.31 18.00	15.00 1.78 4.49	26.00 0.31 18.00	3.39 2.30 3.50	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7399 MODE =01 1 1 ANCHORAGE=0004	7.50 1.74 6.15	7.00 0.29 18.00	0.58 0.58 18.00	2.0525 0.29 18.00	10000. 0.28 18.00	2000. 0.41 10.46	0.32 0.32 17.51	2000. 0.16 18.00	2400. 0.36 18.00	0.36 0.36 13.55	24.00 0.62 4.48	11.00 0.31 18.00	16.00 1.80 4.48	26.00 0.31 18.00	3.40 2.39 3.50
STANDARD- 7400 MODE =01 1 1 ANCHORAGE=1004	7.50 1.82 6.15	7.00 0.29 18.00	0.58 0.58 6.80	2.0525 0.29 10.13	10000. 0.28 18.00	2000. 0.29 10.41	0.32 0.32 18.00	4000. 0.16 18.00	2400. 0.36 18.00	0.20 0.20 13.55	24.00 0.62 4.48	11.00 0.31 18.00	16.00 1.88 4.48	26.00 0.31 18.00	3.40 0.0 3.50
STANDARD- 7401 MODE =01 1 3 ANCHORAGE=1004	7.50 1.65 6.16	7.00 0.29 18.00	0.58 0.58 6.80	2.3405 0.29 10.13	10000. 0.38 18.00	2000. 0.19 11.32	0.41 0.41 18.00	4000. 0.21 18.00	3200. 0.46 18.00	0.23 0.23 13.27	24.00 0.62 4.45	15.00 0.31 18.00	20.00 1.72 4.45	26.00 0.31 18.00	3.40 0.0 3.50
STANDARD- 7402 MODE =01 1 2 ANCHORAGE=1004	7.50 1.64 6.18	7.00 0.29 18.00	0.58 0.58 6.80	2.4125 0.29 10.13	10000. 0.40 18.00	2000. 0.20 9.75	0.44 0.44 18.00	4000. 0.22 18.00	4000. 0.48 18.00	0.24 0.24 11.23	24.00 0.62 4.45	16.00 0.31 13.66	21.00 1.71 4.45	26.00 0.31 18.00	3.38 0.0 3.50
STANDARD- 7403 MODE =01 1 1 ANCHORAGE=1004	7.50 1.64 6.18	7.00 0.29 18.00	0.58 0.58 6.80	2.4125 0.29 4.23	10000. 0.40 18.00	2000. 0.26 8.11	0.44 0.44 12.44	4000. 0.22 18.00	4800. 0.48 18.00	0.33 0.33 9.35	24.00 0.62 4.45	16.00 0.31 13.66	21.00 1.71 4.45	26.00 0.31 18.00	3.38 2.55 3.50
STANDARD- 7404 MODE =01 1 2 ANCHORAGE=0000	7.50 1.09 6.85	7.00 0.29 18.00	0.58 0.58 18.00	2.4125 0.29 10.13	10000. 0.40 18.00	4000. 0.20 9.75	0.44 0.44 18.00	4000. 0.22 18.00	4000. 0.48 18.00	0.24 0.24 11.23	24.00 0.62 18.00	16.00 0.31 13.66	21.00 1.00 4.83	26.00 0.31 18.00	3.05 0.0 3.22
STANDARD- 7405 MODE =01 1 1 ANCHORAGE=0000	7.50 1.09 6.85	7.00 0.29 18.00	0.58 0.58 18.00	2.4125 0.29 4.23	10000. 0.40 18.00	4000. 0.26 8.11	0.44 0.44 12.44	4000. 0.22 18.00	4800. 0.48 18.00	0.33 0.33 9.35	24.00 0.62 18.00	16.00 0.31 13.66	21.00 1.00 4.83	26.00 0.31 18.00	3.05 2.55 3.22
STANDARD- 7406 MODE =01 1 3 ANCHORAGE=1004	7.50 1.64 6.18	7.00 0.29 18.00	0.58 0.58 7.30	2.4125 0.29 6.92	10000. 0.40 18.00	2000. 0.20 10.80	0.44 0.44 18.00	6000. 0.22 18.00	3600. 0.48 18.00	0.24 0.24 12.48	24.00 0.62 4.45	16.00 0.31 18.00	21.00 1.71 4.45	26.00 0.31 18.00	3.38 0.0 3.50
STANDARD- 7407 MODE =01 1 1 ANCHORAGE=1004	7.50 1.64 6.18	7.00 0.29 18.00	0.58 0.58 7.30	2.4125 0.29 4.23	10000. 0.40 18.00	2000. 0.21 8.09	0.44 0.44 18.00	6000. 0.22 18.00	4800. 0.48 18.00	0.24 0.24 9.35	24.00 0.62 4.45	16.00 0.31 9.59	21.00 1.71 4.45	26.00 0.31 18.00	3.38 0.0 3.50
STANDARD- 7408 MODE =01 1 1 ANCHORAGE=1004	7.50 1.58 6.28	7.00 0.29 18.00	0.58 0.58 7.30	2.6286 0.29 4.23	10000. 0.47 18.00	2000. 0.24 7.87	0.51 0.51 18.00	6000. 0.25 18.00	6000. 0.56 18.00	0.28 0.28 8.74	24.00 0.62 4.43	19.00 0.31 9.52	24.00 1.64 4.43	26.00 0.31 18.00	3.33 0.0 3.50
STANDARD- 7409 MODE =01 1 1 ANCHORAGE=1004	7.50 1.55 6.33	7.00 0.29 18.00	0.58 0.58 7.30	2.7006 0.29 4.23	10000. 0.50 18.00	2000. 0.25 6.94	0.53 0.53 18.00	6000. 0.27 18.00	7200. 0.58 18.00	0.29 0.29 7.65	24.00 0.62 4.42	20.00 0.31 9.50	25.00 1.61 4.42	26.00 0.31 18.00	3.30 0.0 3.50
STANDARD- 7410 MODE =01 1 1 ANCHORAGE=0000	7.50 1.09 6.85	7.00 0.29 18.00	0.58 0.58 18.00	2.4125 0.29 4.23	10000. 0.40 18.00	4000. 0.21 8.09	0.44 0.44 18.00	6000. 0.22 18.00	4800. 0.48 18.00	0.24 0.24 9.35	24.00 0.62 18.00	16.00 0.31 9.59	21.00 1.00 4.83	26.00 0.31 18.00	3.05 0.0 3.22

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTD A(12) S(12)	TSBOT A(13) S(13)	TBDT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT A(4) S(4)	PV1		PH1		PV2		PH2							
					A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)								
STANDARD- 7411 MODE =01 1 1 ANCHORAGE=0000	7.50 1.08 6.88	7.00 0.29 18.00		2.6286 0.29 4.23	10000. 0.47 18.00	4000. 0.24 7.87		6000. 0.25 18.00	6000. 0.56 18.00		24.00 0.62 18.00	19.00 0.31 9.52	24.00 0.99 4.83	26.00 0.31 18.00	3.04 0.0 3.20			
STANDARD- 7412 MODE =01 1 1 ANCHDRAGE=0000	7.50 1.07 6.90	7.00 0.29 18.00		2.7006 0.29 4.23	10000. 0.50 18.00	4000. 0.25 6.94		6000. 0.27 18.00	7200. 0.58 18.00		24.00 0.62 18.00	20.00 0.31 9.50	25.00 0.97 4.85	26.00 0.31 18.00	3.03 0.0 3.19			
STANDARD- 7413 MDDE =01 1 1 ANCHDRAGE=0000	7.50 0.58 7.68	7.00 0.29 18.00		2.6286 0.29 4.23	10000. 0.47 18.00	6000. 0.24 7.87		6000. 0.25 18.00	6000. 0.56 18.00		24.00 0.62 18.00	19.00 0.31 9.52	24.00 0.62 5.49	26.00 0.31 18.00	2.72 0.0 2.82			
STANDARD- 7414 MDDE =01 1 1 ANCHORAGE=0000	7.50 0.59 7.66	7.00 0.29 18.00		2.7006 0.29 4.23	10000. 0.50 18.00	6000. 0.25 6.94		6000. 0.27 18.00	7200. 0.58 18.00		24.00 0.62 18.00	20.00 0.31 9.50	25.00 0.62 5.47	26.00 0.31 18.00	2.73 0.0 2.83			
STANDARD- 7415 MDDE =01 1 1 ANCHORAGE=1004	7.50 1.64 6.18	7.00 0.29 18.00		2.4125 0.29 4.23	10000. 0.40 18.00	2000. 0.20 8.07		8000. 0.22 18.00	4800. 0.48 18.00		24.00 0.62 4.45	16.00 0.31 18.00	21.00 1.71 4.45	26.00 0.31 18.00	3.38 0.0 3.50			
STANDARD- 7416 MODE =01 1 1 ANCHDRAGE=1004	7.50 1.58 6.28	7.00 0.29 18.00		2.6286 0.29 4.23	10000. 0.47 18.00	2000. 0.24 7.36		8000. 0.25 18.00	6400. 0.56 18.00		24.00 0.62 4.43	19.00 0.31 18.00	24.00 1.64 4.43	26.00 0.31 18.00	3.33 0.0 3.50			
STANDARD- 7417 MDDE =01 1 1 ANCHDRAGE=0004	7.50 1.49 6.44	7.00 0.29 18.00		2.8446 0.29 4.23	10000. 0.55 18.00	2000. 0.27 18.00		8000. 0.29 18.00	8000. 0.63 18.00		24.00 0.62 5.73	22.00 0.31 18.00	27.00 1.55 4.46	26.00 0.31 18.00	3.25 0.0 3.46			
STANDARD- 7418 MODE =01 1 1 ANCHDRAGE=0004	7.50 1.43 6.56	7.00 0.29 18.00		2.9887 0.29 4.23	10000. 0.59 18.00	2000. 0.30 18.00		8000. 0.31 18.00	9600. 0.68 18.00		24.00 0.62 5.71	24.00 0.31 18.00	29.00 1.47 4.54	26.00 0.31 18.00	3.19 0.0 3.39			
STANDARD- 7419 MDDE =01 1 1 ANCHDRAGE=0000	7.50 1.09 6.85	7.00 0.29 18.00		2.4125 0.29 4.23	10000. 0.40 18.00	4000. 0.20 8.07		8000. 0.22 18.00	4800. 0.48 18.00		24.00 0.62 18.00	16.00 0.31 18.00	21.00 1.00 4.83	26.00 0.31 18.00	3.05 0.0 3.22			
STANDARD- 7420 MDDE =01 1 1 ANCHDRAGE=0000	7.50 1.08 6.88	7.00 0.29 18.00		2.6286 0.29 4.23	10000. 0.47 18.00	4000. 0.24 7.36		8000. 0.25 18.00	6400. 0.56 18.00		24.00 0.62 18.00	19.00 0.31 18.00	24.00 0.99 4.83	26.00 0.31 18.00	3.04 0.0 3.20			
STANDARD- 7421 MDDE =01 1 1 ANCHORAGE=0000	7.50 1.04 6.96	7.00 0.29 18.00		2.8446 0.29 18.00	10000. 0.55 18.00	4000. 0.27 18.00		8000. 0.29 18.00	8000. 0.63 18.00		24.00 0.62 18.00	22.00 0.31 18.00	27.00 0.94 4.88	26.00 0.31 18.00	3.00 0.0 3.16			
STANDARD- 7422 MDDE =01 1 1 ANCHDRAGE=0000	7.50 1.01 7.05	7.00 0.29 18.00		2.9887 0.29 4.23	10000. 0.59 18.00	4000. 0.30 18.00		8000. 0.31 18.00	9600. 0.68 18.00		24.00 0.62 18.00	24.00 0.31 18.00	29.00 0.90 4.93	26.00 0.31 18.00	2.97 0.0 3.12			

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES. MOOE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7423 MODE =01 1 1 ANCHORAGE=0000	7.50 0.58 7.68	7.00 0.29 18.00	 0.58 18.00	2.6286 0.29 4.23	10000. 0.47 18.00	6000. 0.24 7.36	 0.51 18.00	 0.25 18.00	8000. 0.56 18.00	6400. 0.28 8.20	24.00 0.62 18.00	19.00 0.31 18.00	24.00 0.62 5.49	26.00 0.31 18.00	2.72 0.0 2.82
STANDARD- 7424 MODE =01 1 1 ANCHORAGE=0000	7.50 0.59 7.65	7.00 0.29 18.00	 0.58 18.00	2.8446 0.29 18.00	10000. 0.55 18.00	6000. 0.27 18.00	 0.58 18.00	 0.29 18.00	8000. 0.63 18.00	8000. 0.31 7.52	24.00 0.62 18.00	22.00 0.31 18.00	27.00 0.62 5.45	26.00 0.31 18.00	2.73 0.0 2.83
STANDARD- 7425 MODE =01 1 1 ANCHORAGE=0000	7.50 0.59 7.66	7.00 0.29 18.00	 0.58 18.00	2.9887 0.29 18.00	10000. 0.59 18.00	6000. 0.30 18.00	 0.63 18.00	 0.31 18.00	8000. 0.68 18.00	9600. 0.34 6.82	24.00 0.62 18.00	24.00 0.31 18.00	29.00 0.62 5.45	26.00 0.31 18.00	2.73 0.0 2.82
STANDARD- 7426 MODE =01 1 1 ANCHORAGE=0000	7.50 0.58 8.58	7.00 0.29 18.00	 0.58 18.00	2.8446 0.29 18.00	10000. 0.55 18.00	8000. 0.27 18.00	 0.58 18.00	 0.29 18.00	8000. 0.63 18.00	8000. 0.31 7.52	24.00 0.62 18.00	22.00 0.31 18.00	27.00 0.62 18.00	26.00 0.31 18.00	2.44 0.0 0.0
STANDARD- 7427 MODE =01 1 1 ANCHORAGE=0000	7.50 0.58 8.48	7.00 0.29 18.00	 0.58 18.00	2.9887 0.29 18.00	10000. 0.59 18.00	8000. 0.30 18.00	 0.63 18.00	 0.31 18.00	8000. 0.68 18.00	9600. 0.34 6.82	24.00 0.62 18.00	24.00 0.31 18.00	29.00 0.62 18.00	26.00 0.31 18.00	2.47 0.0 0.0
STANDARD- 7428 MODE =01 1 1 ANCHORAGE=1004	7.50 1.83 6.28	7.00 0.29 18.00	 0.58 8.57	2.6286 0.29 4.23	10000. 0.47 18.00	2000. 0.24 7.84	 0.51 18.00	 0.25 18.00	10000. 0.56 18.00	6000. 0.28 8.74	24.00 0.62 4.43	19.00 0.31 18.00	24.00 1.91 4.43	26.00 0.31 18.00	3.33 0.0 3.50
STANDARD- 7429 MODE =01 1 1 ANCHORAGE=1004	7.50 1.71 6.44	7.00 0.29 18.00	 0.58 8.57	2.8446 0.29 4.23	10000. 0.55 18.00	2000. 0.27 18.00	 0.58 18.00	 0.29 18.00	10000. 0.63 18.00	8000. 0.31 7.52	24.00 0.62 6.20	22.00 0.31 18.00	27.00 1.77 4.46	26.00 0.31 18.00	3.25 0.0 3.46
STANDARD- 7430 MODE =01 1 1 ANCHORAGE=1004	7.50 1.62 6.56	7.00 0.29 18.00	 0.58 8.57	2.9887 0.29 4.23	10000. 0.59 18.00	2000. 0.30 18.00	 0.63 18.00	 0.31 18.00	10000. 0.68 18.00	10000. 0.34 18.00	24.00 0.62 6.18	24.00 0.31 18.00	29.00 1.68 4.54	26.00 0.31 18.00	3.19 0.0 3.39
STANDARD- 7431 MODE =01 1 1 ANCHORAGE=1004	7.50 1.54 6.69	7.00 0.29 18.00	 0.58 8.57	3.1327 0.29 4.23	10000. 0.64 18.00	2000. 0.32 18.00	 0.68 18.00	 0.34 18.00	10000. 0.72 18.00	12000. 0.36 18.00	24.00 0.62 6.16	26.00 0.31 18.00	31.00 1.59 4.63	26.00 0.31 18.00	3.13 0.0 3.32
STANDARD- 7432 MODE =01 1 1 ANCHORAGE=0000	7.50 1.08 6.88	7.00 0.29 18.00	 0.58 18.00	2.6286 0.29 4.23	10000. 0.47 18.00	4000. 0.24 7.84	 0.51 18.00	 0.25 18.00	10000. 0.56 18.00	6000. 0.28 8.74	24.00 0.62 18.00	19.00 0.31 18.00	24.00 0.99 4.83	26.00 0.31 18.00	3.04 0.0 3.20
STANDARD- 7433 MODE =01 1 1 ANCHORAGE=0000	7.50 1.04 6.96	7.00 0.29 18.00	 0.58 18.00	2.8446 0.29 18.00	10000. 0.55 18.00	4000. 0.27 18.00	 0.58 18.00	 0.29 18.00	10000. 0.63 18.00	8000. 0.31 7.52	24.00 0.62 18.00	22.00 0.31 18.00	27.00 0.94 4.88	26.00 0.31 18.00	3.00 0.0 3.16
STANDARD- 7434 MODE =01 1 1 ANCHORAGE=0000	7.50 1.01 7.05	7.00 0.29 18.00	 0.58 18.00	2.9887 0.29 4.23	10000. 0.59 18.00	4000. 0.30 18.00	 0.63 18.00	 0.31 18.00	10000. 0.68 18.00	10000. 0.34 18.00	24.00 0.62 18.00	24.00 0.31 18.00	29.00 0.90 4.93	26.00 0.31 18.00	2.97 0.0 3.12

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2					
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(5)	S(6)	S(7)	S(8)	S(9)	S(10)						
STANDARD- 7435 MODE =01 1 1 ANCHORAGE=0000	7.50 0.97 7.14	7.00 0.29 18.00	 0.58 18.00	3.1327 0.29 4.23	10000. 0.64 18.00	4000. 0.32 18.00	 0.68 18.00	10000. 0.34 18.00	12000. 0.72 18.00	 0.36 18.00	24.00 0.62 18.00	26.00 0.31 18.00	31.00 0.86 5.00	26.00 0.31 18.00	2.93 0.0 3.07
STANDARD- 7436 MODE =01 1 1 ANCHORAGE=0000	7.50 0.58 7.68	7.00 0.29 18.00	 0.58 18.00	2.6286 0.29 4.23	10000. 0.47 18.00	6000. 0.24 7.84	0.51 18.00	10000. 0.25 18.00	6000. 0.56 18.00	0.28 8.74	24.00 0.62 18.00	19.00 0.31 18.00	24.00 0.62 5.49	26.00 0.31 18.00	2.72 0.0 2.82
STANDARD- 7437 MODE =01 1 1 ANCHORAGE=0000	7.50 0.59 7.65	7.00 0.29 18.00	 0.58 18.00	2.8446 0.29 18.00	10000. 0.55 18.00	6000. 0.27 18.00	 0.58 18.00	10000. 0.29 18.00	8000. 0.63 18.00	0.31 7.52	24.00 0.62 18.00	22.00 0.31 18.00	27.00 0.62 5.45	26.00 0.31 18.00	2.73 0.0 2.83
STANDARD- 7438 MODE =01 1 1 ANCHORAGE=0000	7.50 0.59 7.66	7.00 0.29 18.00	 0.58 18.00	2.9887 0.29 18.00	10000. 0.59 18.00	6000. 0.30 18.00	0.63 18.00	10000. 0.31 18.00	10000. 0.68 18.00	0.34 18.00	24.00 0.62 18.00	24.00 0.31 18.00	29.00 0.62 5.45	26.00 0.31 18.00	2.73 0.0 2.82
STANDARD- 7439 MODE =01 1 1 ANCHORAGE=0000	7.50 0.58 7.70	7.00 0.29 18.00	 0.58 18.00	3.1327 0.29 18.00	10000. 0.64 18.00	6000. 0.32 18.00	0.68 18.00	10000. 0.34 18.00	12000. 0.72 18.00	0.36 18.00	24.00 0.62 18.00	26.00 0.31 18.00	31.00 0.62 5.47	26.00 0.31 18.00	2.71 0.0 2.81
STANDARD- 7440 MODE =01 1 1 ANCHORAGE=0000	7.50 0.58 8.58	7.00 0.29 18.00	 0.58 18.00	2.8446 0.29 18.00	10000. 0.55 18.00	8000. 0.27 18.00	0.58 18.00	10000. 0.29 18.00	8000. 0.63 18.00	0.31 7.52	24.00 0.62 18.00	22.00 0.31 18.00	27.00 0.62 18.00	26.00 0.31 18.00	2.44 0.0 0.0
STANDARD- 7441 MODE =01 1 1 ANCHORAGE=0000	7.50 0.58 8.48	7.00 0.29 18.00	 0.58 18.00	2.9887 0.29 18.00	10000. 0.59 18.00	8000. 0.30 18.00	0.63 18.00	10000. 0.31 18.00	10000. 0.68 18.00	0.34 18.00	24.00 0.62 18.00	24.00 0.31 18.00	29.00 0.62 18.00	26.00 0.31 18.00	2.47 0.0 0.0
STANDARD- 7442 MODE =01 1 1 ANCHORAGE=0000	7.50 0.58 8.42	7.00 0.29 18.00	 0.58 18.00	3.1327 0.29 18.00	10000. 0.64 18.00	8000. 0.32 18.00	0.68 18.00	10000. 0.34 18.00	12000. 0.72 18.00	0.36 18.00	24.00 0.62 18.00	26.00 0.31 18.00	31.00 0.62 18.00	26.00 0.31 18.00	2.48 0.0 0.0
STANDARD- 7443 MODE =01 1 1 ANCHORAGE=0000	7.50 1.92 5.56	7.00 0.31 18.00	 0.62 18.00	2.1381 0.31 18.00	12000. 0.28 18.00	2400. 0.41 10.53	0.32 17.73	2000. 0.16 18.00	2400. 0.36 18.00	0.37 13.14	26.00 0.65 18.00	11.00 0.32 18.00	16.00 1.99 3.92	27.00 0.32 18.00	3.43 2.37 3.50
STANDARD- 7444 MODE =01 1 1 ANCHORAGE=1004	7.50 2.01 5.56	7.00 0.31 18.00	 0.62 6.07	2.1381 0.31 11.01	12000. 0.28 18.00	2400. 0.25 10.55	0.32 18.00	4000. 0.16 18.00	2400. 0.36 18.00	0.21 13.14	26.00 0.65 3.92	11.00 0.32 18.00	16.00 2.07 3.92	27.00 0.32 18.00	3.43 0.0 3.50
STANDARD- 7445 MODE =01 1 1 ANCHORAGE=1004	7.50 2.03 5.52	7.00 0.31 18.00	 0.62 6.07	2.2852 0.31 11.01	12000. 0.33 18.00	2400. 0.27 9.64	0.37 18.00	4000. 0.18 18.00	3200. 0.41 18.00	0.27 11.41	26.00 0.65 3.91	13.00 0.32 14.34	18.00 2.08 3.91	27.00 0.32 18.00	3.46 0.0 3.50
STANDARD- 7446 MODE =01 1 1 ANCHORAGE=1004	7.50 2.03 5.51	7.00 0.31 18.00	 0.62 6.07	2.4324 0.31 11.01	12000. 0.38 18.00	2400. 0.24 9.10	0.41 18.00	4000. 0.21 18.00	4000. 0.46 18.00	0.29 10.37	26.00 0.65 3.90	15.00 0.32 14.23	20.00 1.93 3.90	27.00 0.32 18.00	3.47 0.0 3.50

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS							TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1		PH1	PV2		PH2					
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)					
STANDARD- 7447 MODE =01 1 1 ANCHORAGE=1004	7.50 1.88 5.51	7.00 0.31 18.00		2.5059 0.31 11.01	12000. 0.40 18.00	2400. 0.26 8.15		4000. 0.22 18.00	4800. 0.48 18.00		26.00 0.65 3.90	16.00 0.32 14.18	21.00 1.92 3.90	27.00 0.32 18.00	3.46 2.54 3.50
STANDARD- 7448 MODE =01 1 1 ANCHORAGE=0000	7.50 1.20 6.17	7.00 0.31 18.00	0.62 18.00	2.5059 0.31 11.01	12000. 0.40 18.00	4800. 0.26 8.15	0.44 12.55	4000. 0.22 18.00	4800. 0.48 18.00	0.33 9.18	26.00 0.65 18.00	16.00 0.32 14.18	21.00 1.06 4.27	27.00 0.32 18.00	3.09 2.54 3.19
STANDARD- 7449 MODE =01 1 1 ANCHORAGE=1004	7.50 2.11 5.51	7.00 0.31 18.00	0.62 6.43	2.3588 0.31 7.53	12000. 0.36 18.00	2400. 0.18 9.36		6000. 0.19 18.00	3600. 0.44 18.00	0.22 10.83	26.00 0.65 3.91	14.00 0.32 18.00	19.00 2.15 3.91	27.00 0.32 18.00	3.47 0.0 3.50
STANDARD- 7450 MODE =01 1 1 ANCHORAGE=1004	7.50 1.88 5.51	7.00 0.31 18.00	0.62 6.43	2.5059 0.31 7.53	12000. 0.40 18.00	2400. 0.20 8.17	0.44 18.00	6000. 0.22 18.00	4800. 0.48 18.00	0.24 9.18	26.00 0.65 3.90	16.00 0.32 18.00	21.00 1.92 3.90	27.00 0.32 18.00	3.46 0.0 3.50
STANDARD- 7451 MODE =01 1 1 ANCHORAGE=1004	7.50 1.86 5.54	7.00 0.31 18.00	0.62 6.43	2.6530 0.31 7.53	12000. 0.45 18.00	2400. 0.23 7.45	0.49 18.00	6000. 0.24 18.00	6000. 0.53 18.00	0.27 8.19	26.00 0.65 3.89	18.00 0.32 9.93	23.00 1.88 3.89	27.00 0.32 18.00	3.45 0.0 3.50
STANDARD- 7452 MODE =01 1 1 ANCHORAGE=1004	7.50 1.82 5.59	7.00 0.31 18.00	0.62 6.43	2.8002 0.31 18.00	12000. 0.50 18.00	2400. 0.25 6.97	0.53 18.00	6000. 0.27 18.00	7200. 0.58 18.00	0.29 7.54	26.00 0.65 3.88	20.00 0.32 9.88	25.00 1.83 3.88	27.00 0.32 18.00	3.41 0.0 3.50
STANDARD- 7453 MODE =01 1 1 ANCHORAGE=0000	7.50 1.20 6.17	7.00 0.31 18.00	0.62 18.00	2.5059 0.31 7.53	12000. 0.40 18.00	4800. 0.20 8.17	0.44 18.00	6000. 0.22 18.00	4800. 0.48 18.00	0.24 9.18	26.00 0.65 18.00	16.00 0.32 18.00	21.00 1.06 4.27	27.00 0.32 18.00	3.09 0.0 3.19
STANDARD- 7454 MODE =01 1 1 ANCHORAGE=0000	7.50 1.21 6.15	7.00 0.31 18.00	0.62 18.00	2.6530 0.31 7.53	12000. 0.45 18.00	4800. 0.23 7.45	0.49 18.00	6000. 0.24 18.00	6000. 0.53 18.00	0.27 8.19	26.00 0.65 18.00	18.00 0.32 9.93	23.00 1.07 4.26	27.00 0.32 18.00	3.11 0.0 3.19
STANDARD- 7455 MODE =01 1 1 ANCHORAGE=0000	7.50 1.21 6.15	7.00 0.31 18.00	0.62 18.00	2.8002 0.31 18.00	12000. 0.50 18.00	4800. 0.25 6.97	0.53 18.00	6000. 0.27 18.00	7200. 0.58 18.00	0.29 7.54	26.00 0.65 18.00	20.00 0.32 9.88	25.00 1.06 4.27	27.00 0.32 18.00	3.10 0.0 3.18
STANDARD- 7456 MODE =01 1 1 ANCHORAGE=0000	7.50 0.62 6.92	7.00 0.31 18.00	0.62 18.00	2.8002 0.31 18.00	12000. 0.50 18.00	7200. 0.25 6.97	0.53 18.00	6000. 0.27 18.00	7200. 0.58 18.00	0.29 7.54	26.00 0.65 18.00	20.00 0.32 9.88	25.00 0.65 4.87	27.00 0.32 18.00	2.76 0.0 2.79
STANDARD- 7457 MODE =01 1 1 ANCHORAGE=1004	7.50 1.88 5.51	7.00 0.31 18.00	0.62 6.84	2.5059 0.31 18.00	12000. 0.40 18.00	2400. 0.20 8.18	0.44 18.00	8000. 0.22 18.00	4800. 0.48 18.00	0.24 9.18	26.00 0.65 3.90	16.00 0.32 18.00	21.00 1.92 3.90	27.00 0.32 18.00	3.46 0.0 3.50
STANDARD- 7458 MODE =01 1 1 ANCHORAGE=1004	7.50 1.84 5.57	7.00 0.31 18.00	0.62 6.84	2.7266 0.31 18.00	12000. 0.48 18.00	2400. 0.24 7.43	0.51 18.00	8000. 0.25 18.00	6400. 0.56 18.00	0.28 8.08	26.00 0.65 3.88	15.00 0.32 18.00	24.00 1.86 3.88	27.00 0.32 18.00	3.43 0.0 3.50

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TSTOP A(12) S(12)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
			QUANT A(4) S(4)	PV1		PH1 A(7) S(7)	PV2		PH2 A(10) S(10)						
				A(3) S(3)	A(5) S(5)		A(6) S(6)	A(8) S(8)		A(9) S(9)					
STANDARD- 7459 MODE =01 1 1 ANCHORAGE=1004	7.50 1.75 5.67	7.00 0.31 18.00		2.9074 0.31 18.00	12000. 0.52 18.00	2400. 0.26 18.00		8000. 0.28 18.00	8000. 0.60 18.00		26.00 0.67 4.03	21.00 0.34 18.00	26.00 1.80 4.03	28.00 0.34 18.00	3.37 0.0 3.50
STANDARD- 7460 MODE =01 1 1 ANCHORAGE=1004	7.50 1.69 5.75	7.00 0.31 18.00		3.0556 0.31 18.00	12000. 0.57 18.00	2400. 0.29 18.00		8000. 0.30 18.00	9600. 0.65 18.00		26.00 0.67 4.02	23.00 0.34 18.00	28.00 1.74 4.02	28.00 0.34 18.00	3.32 0.0 3.50
STANDARD- 7461 MODE =01 1 1 ANCHORAGE=0000	7.50 1.20 6.17	7.00 0.31 18.00		2.5059 0.31 18.00	12000. 0.40 18.00	4800. 0.20 8.18		8000. 0.22 18.00	4800. 0.48 18.00		26.00 0.65 18.00	16.00 0.32 18.00	21.00 1.06 4.27	27.00 0.32 18.00	3.09 0.0 3.19
STANDARD- 7462 MODE =01 1 1 ANCHORAGE=0000	7.50 1.21 6.15	7.00 0.31 18.00		2.7266 0.31 18.00	12000. 0.48 18.00	4800. 0.24 7.43		8000. 0.25 18.00	6400. 0.56 18.00		26.00 0.65 18.00	19.00 0.32 18.00	24.00 1.06 4.26	27.00 0.32 18.00	3.11 0.0 3.19
STANDARD- 7463 MODE =01 1 1 ANCHORAGE=0000	7.50 1.16 6.22	7.00 0.31 18.00		2.9074 0.31 18.00	12000. 0.52 18.00	4800. 0.26 18.00		8000. 0.28 18.00	8000. 0.60 18.00		26.00 0.67 18.00	21.00 0.34 18.00	26.00 1.03 4.38	28.00 0.34 18.00	3.07 0.0 3.22
STANDARD- 7464 MODE =01 1 1 ANCHORAGE=0000	7.50 1.14 6.26	7.00 0.31 18.00		3.0556 0.31 18.00	12000. 0.57 18.00	4800. 0.29 18.00		8000. 0.30 18.00	9600. 0.65 18.00		26.00 0.67 18.00	23.00 0.34 18.00	28.00 1.01 4.40	28.00 0.34 18.00	3.05 0.0 3.20
STANDARD- 7465 MODE =01 1 1 ANCHORAGE=0000	7.50 0.62 6.96	7.00 0.31 18.00		2.9074 0.31 18.00	12000. 0.52 18.00	7200. 0.26 18.00		8000. 0.28 18.00	8000. 0.60 18.00		26.00 0.67 18.00	21.00 0.34 18.00	26.00 0.67 4.99	28.00 0.34 18.00	2.74 0.0 2.83
STANDARD- 7466 MODE =01 1 1 ANCHORAGE=0000	7.50 0.62 6.92	7.00 0.31 18.00		3.0556 0.31 18.00	12000. 0.57 18.00	7200. 0.29 18.00		8000. 0.30 18.00	9600. 0.65 18.00		26.00 0.67 18.00	23.00 0.34 18.00	28.00 0.67 4.96	28.00 0.34 18.00	2.76 0.0 2.84
STANDARD- 7467 MODE =01 1 1 ANCHORAGE=0000	7.50 0.62 7.86	7.00 0.31 18.00		3.0556 0.31 18.00	12000. 0.57 18.00	9600. 0.29 18.00		8000. 0.30 18.00	9600. 0.65 18.00		26.00 0.67 18.00	23.00 0.34 18.00	28.00 0.67 18.00	28.00 0.34 18.00	2.43 0.0 0.0
STANDARD- 7468 MODE =01 1 1 ANCHORAGE=1004	7.50 1.86 5.54	7.00 0.31 18.00		2.6530 0.31 18.00	12000. 0.45 18.00	2400. 0.23 7.48		10000. 0.24 18.00	6000. 0.53 18.00		26.00 0.65 3.89	18.00 0.32 18.00	23.00 1.88 3.89	27.00 0.32 18.00	3.45 0.0 3.50
STANDARD- 7469 MODE =01 1 1 ANCHORAGE=1004	7.50 1.75 5.67	7.00 0.31 18.00		2.9074 0.31 18.00	12000. 0.52 18.00	2400. 0.26 18.00		10000. 0.28 18.00	8000. 0.60 18.00		26.00 0.67 4.03	21.00 0.34 18.00	26.00 1.80 4.03	28.00 0.34 18.00	3.37 0.0 3.50
STANDARD- 7470 MODE =01 1 1 ANCHORAGE=1004	7.50 1.66 5.80	7.00 0.31 18.00		3.1296 0.31 18.00	12000. 0.60 18.00	2400. 0.30 18.00		10000. 0.31 18.00	10000. 0.67 18.00		26.00 0.67 5.30	24.00 0.34 18.00	29.00 1.70 4.02	28.00 0.34 18.00	3.29 0.0 3.49

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)					
STANDARD- 7471 MODE =01 1 1 ANCHORAGE=0004	7.50 1.60 5.89	7.00 0.31 18.00	0.62 18.00	3.2778 0.31 18.00	12000. 0.64 18.00	2400. 0.32 18.00	0.68 18.00	10000. 0.34 18.00	12000. 0.72 18.00	0.36 18.00	26.00 0.67 5.29	26.00 0.34 18.00	31.00 1.63 4.09	28.00 0.34 18.00	3.24 0.0 3.43
STANDARD- 7472 MODE =01 1 1 ANCHORAGE=0000	7.50 1.21 6.15	7.00 0.31 18.00	0.62 18.00	2.6530 0.31 18.00	12000. 0.45 18.00	4800. 0.23 7.48	0.49 18.00	10000. 0.24 18.00	6000. 0.53 18.00	0.27 8.19	26.00 0.65 18.00	18.00 0.32 18.00	23.00 1.07 4.26	27.00 0.32 18.00	3.11 0.0 3.19
STANDARD- 7473 MODE =01 1 1 ANCHORAGE=0000	7.50 1.16 6.22	7.00 0.31 18.00	0.62 18.00	2.9074 0.31 18.00	12000. 0.52 18.00	4800. 0.26 18.00	0.56 18.00	10000. 0.28 18.00	8000. 0.60 18.00	0.30 7.17	26.00 0.67 18.00	21.00 0.34 18.00	26.00 1.03 4.38	28.00 0.34 18.00	3.07 0.0 3.22
STANDARD- 7474 MODE =01 1 1 ANCHORAGE=0000	7.50 1.13 6.28	7.00 0.31 18.00	0.62 18.00	3.1296 0.31 18.00	12000. 0.60 18.00	4800. 0.30 18.00	0.63 18.00	10000. 0.31 18.00	10000. 0.67 18.00	0.34 18.00	26.00 0.67 18.00	24.00 0.34 18.00	29.00 0.99 4.41	28.00 0.34 18.00	3.04 0.0 3.19
STANDARD- 7475 MODE =01 1 1 ANCHORAGE=0000	7.50 1.10 6.35	7.00 0.31 18.00	0.62 18.00	3.2778 0.31 18.00	12000. 0.64 18.00	4800. 0.32 18.00	0.68 18.00	10000. 0.34 18.00	12000. 0.72 18.00	0.36 18.00	26.00 0.67 18.00	26.00 0.34 18.00	31.00 0.95 4.45	28.00 0.34 18.00	3.01 0.0 3.15
STANDARD- 7476 MODE =01 1 1 ANCHORAGE=0000	7.50 0.62 6.96	7.00 0.31 18.00	0.62 18.00	2.9074 0.31 18.00	12000. 0.52 18.00	7200. 0.26 18.00	0.56 18.00	10000. 0.28 18.00	8000. 0.60 18.00	0.30 7.17	26.00 0.67 18.00	21.00 0.34 18.00	26.00 0.67 4.99	28.00 0.34 18.00	2.74 0.0 2.83
STANDARD- 7477 MODE =01 1 1 ANCHORAGE=0000	7.50 0.62 6.92	7.00 0.31 18.00	0.62 18.00	3.1296 0.31 18.00	12000. 0.60 18.00	7200. 0.30 18.00	0.63 18.00	10000. 0.31 18.00	10000. 0.67 18.00	0.34 18.00	26.00 0.67 18.00	24.00 0.34 18.00	29.00 0.67 4.95	28.00 0.34 18.00	2.76 0.0 2.84
STANDARD- 7478 MODE =01 1 1 ANCHORAGE=0000	7.50 0.62 6.93	7.00 0.31 18.00	0.62 18.00	3.2778 0.31 18.00	12000. 0.64 18.00	7200. 0.32 18.00	0.68 18.00	10000. 0.34 18.00	12000. 0.72 18.00	0.36 18.00	26.00 0.67 18.00	26.00 0.34 18.00	31.00 0.67 4.94	28.00 0.34 18.00	2.76 0.0 2.84
STANDARD- 7479 MODE =01 1 1 ANCHORAGE=0000	7.50 0.62 7.80	7.00 0.31 18.00	0.62 18.00	3.1296 0.31 18.00	12000. 0.60 18.00	9600. 0.30 18.00	0.63 18.00	10000. 0.31 18.00	10000. 0.67 18.00	0.34 18.00	26.00 0.67 18.00	24.00 0.34 18.00	29.00 0.67 18.00	28.00 0.34 18.00	2.45 0.0 0.0
STANDARD- 7480 MODE =01 1 1 ANCHORAGE=0000	7.50 0.62 7.70	7.00 0.31 18.00	0.62 18.00	3.2778 0.31 18.00	12000. 0.64 18.00	9600. 0.32 18.00	0.68 18.00	10000. 0.34 18.00	12000. 0.72 18.00	0.36 18.00	26.00 0.67 18.00	26.00 0.34 18.00	31.00 0.67 18.00	28.00 0.34 18.00	2.48 0.0 0.0
STANDARD- 7481 MODE =01 1 1 ANCHORAGE=1004	7.50 2.17 5.12	7.00 0.34 18.00	0.67 5.57	2.4035 0.34 11.88	14000. 0.33 18.00	2800. 0.26 9.67	0.37 18.00	4000. 0.18 18.00	3200. 0.41 18.00	0.27 11.34	28.00 0.70 3.65	13.00 0.35 18.00	18.00 2.21 3.65	29.00 0.35 18.00	3.47 0.0 3.50
STANDARD- 7482 MODE =01 1 1 ANCHORAGE=1004	7.50 2.19 5.09	7.00 0.34 18.00	0.67 5.57	2.5548 0.34 11.88	14000. 0.38 18.00	2800. 0.24 9.12	0.41 18.00	4000. 0.21 18.00	4000. 0.46 18.00	0.29 10.31	28.00 0.70 3.64	15.00 0.35 15.34	20.00 2.22 3.64	29.00 0.35 18.00	3.50 0.0 3.50

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)			
	HIGH	WIDE	QUANT	PV1	PH1	PV2	PH2											
	A(1)	A(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)						A(10)		
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)		
STANDARD- 7483 MODE =01 1 1 ANCHORAGE=1004	7.50 2.19 5.08	7.00 0.34 18.00		2.6304 0.34 11.88	14000. 0.40 18.00	2800. 0.26 8.17		4000. 0.22 18.00	4800. 0.48 18.00	0.34 0.34 9.12	28.00 0.70 3.64	16.00 0.35 15.29	21.00 2.21 3.64	29.00 0.35 18.00	3.50 2.52 3.50			
STANDARD- 7484 MODE =01 1 1 ANCHORAGE=1004	7.50 2.27 5.11	7.00 0.34 18.00		2.4792 0.34 18.00	14000. 0.36 18.00	2800. 0.18 9.39	0.39 0.39 18.00	6000. 0.20 18.00	3600. 0.43 10.76	0.22 0.22 10.76	28.00 0.70 3.64	14.00 0.35 18.00	19.00 2.30 3.64	29.00 0.35 18.00	3.49 0.0 3.50			
STANDARD- 7485 MODE =01 1 1 ANCHORAGE=1004	7.50 2.26 5.08	7.00 0.34 18.00		2.6304 0.34 18.00	14000. 0.40 18.00	2800. 0.20 8.19		6000. 0.22 18.00	4800. 0.48 18.00	0.24 0.24 9.12	28.00 0.70 3.64	16.00 0.35 18.00	21.00 2.29 3.64	29.00 0.35 18.00	3.50 0.0 3.50			
STANDARD- 7486 MODE =01 1 1 ANCHORAGE=1004	7.50 2.03 5.09	7.00 0.34 18.00		2.7816 0.34 18.00	14000. 0.45 18.00	2800. 0.23 7.47	0.49 0.49 18.00	6000. 0.24 18.00	6000. 0.53 18.00	0.27 0.27 8.14	28.00 0.70 3.63	18.00 0.35 18.00	23.00 2.05 3.63	29.00 0.35 18.00	3.50 0.0 3.50			
STANDARD- 7487 MODE =01 1 1 ANCHORAGE=1004	7.50 2.01 5.11	7.00 0.34 18.00		2.9329 0.34 18.00	14000. 0.50 18.00	2800. 0.25 6.99	0.53 0.53 18.00	6000. 0.27 18.00	7200. 0.58 18.00	0.29 0.29 7.50	28.00 0.70 3.62	20.00 0.35 18.00	25.00 2.01 3.62	29.00 0.35 18.00	3.48 0.0 3.50			
STANDARD- 7488 MODE =01 1 1 ANCHORAGE=0000	7.50 1.26 5.70	7.00 0.34 18.00		2.7816 0.34 18.00	14000. 0.45 18.00	5600. 0.23 7.47		6000. 0.24 18.00	6000. 0.53 18.00	0.27 0.27 8.14	28.00 0.70 18.00	18.00 0.35 18.00	23.00 1.08 3.96	29.00 0.35 18.00	3.12 0.0 3.21			
STANDARD- 7489 MODE =01 1 1 ANCHORAGE=0000	7.50 1.28 5.68	7.00 0.34 18.00		2.9329 0.34 18.00	14000. 0.50 18.00	5600. 0.25 6.99	0.53 0.53 18.00	6000. 0.27 18.00	7200. 0.58 18.00	0.29 0.29 7.50	28.00 0.70 18.00	20.00 0.35 18.00	25.00 1.09 3.95	29.00 0.35 18.00	3.14 0.0 3.21			
STANDARD- 7490 MODE =01 1 1 ANCHORAGE=1004	7.50 2.34 5.08	7.00 0.34 18.00		2.6304 0.34 18.00	14000. 0.40 18.00	2800. 0.20 8.20		8000. 0.22 18.00	4800. 0.48 18.00	0.24 0.24 9.12	28.00 0.70 3.64	16.00 0.35 18.00	21.00 2.36 3.64	29.00 0.35 18.00	3.50 0.0 3.50			
STANDARD- 7491 MODE =01 1 1 ANCHORAGE=1004	7.50 2.02 5.10	7.00 0.34 18.00		2.8573 0.34 18.00	14000. 0.48 18.00	2800. 0.24 18.00	0.51 0.51 18.00	8000. 0.26 18.00	6400. 0.55 18.00	0.28 0.28 8.03	28.00 0.70 3.62	19.00 0.35 18.00	24.00 2.03 3.62	29.00 0.35 18.00	3.49 0.0 3.50			
STANDARD- 7492 MODE =01 1 1 ANCHORAGE=1004	7.50 1.99 5.13	7.00 0.34 18.00		3.0085 0.34 18.00	14000. 0.52 18.00	2800. 0.26 18.00	0.56 0.56 18.00	8000. 0.28 18.00	8000. 0.60 18.00	0.30 0.30 7.07	28.00 0.70 3.62	21.00 0.35 18.00	26.00 1.99 3.62	29.00 0.35 18.00	3.47 0.0 3.50			
STANDARD- 7493 MODE =01 1 1 ANCHORAGE=1004	7.50 1.95 5.18	7.00 0.34 18.00		3.1597 0.34 18.00	14000. 0.57 18.00	2800. 0.29 18.00	0.61 0.61 18.00	8000. 0.30 18.00	9600. 0.65 18.00	0.33 0.33 6.44	28.00 0.70 3.61	23.00 0.35 18.00	28.00 1.93 3.61	29.00 0.35 18.00	3.43 0.0 3.50			
STANDARD- 7494 MODE =01 1 1 ANCHORAGE=0000	7.50 1.27 5.68	7.00 0.34 18.00		2.8573 0.34 18.00	14000. 0.48 18.00	5600. 0.24 18.00	0.51 0.51 18.00	8000. 0.26 18.00	6400. 0.55 18.00	0.28 0.28 8.03	28.00 0.70 18.00	19.00 0.35 18.00	24.00 1.09 3.95	29.00 0.35 18.00	3.13 0.0 3.21			

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP S(11)	TSTOP S(12)	TS80T S(13)	T80T S(14)	PI(01) PI(07) PI(13)
	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)					
STANDARD- 7495 MODE =01 1 1 ANCHORAGE=0000	7.50 1.28 5.67	7.00 0.34 18.00		3.0085 0.34 18.00	14000. 0.52 18.00	5600. 0.26 18.00		8000. 0.28 18.00	8000. 0.60 18.00	0.30 0.30 7.07	28.00 0.70 18.00	21.00 0.35 18.00	26.00 1.08 3.94	29.00 0.35 18.00	3.14 0.0 3.21
STANDARD- 7496 MODE =01 1 1 ANCHORAGE=0000	7.50 1.27 5.69	7.00 0.34 18.00		3.1597 0.34 18.00	14000. 0.57 18.00	5600. 0.29 18.00	0.61 0.61 18.00	0.30 0.30 18.00	0.65 0.65 18.00	0.33 0.33 6.44	28.00 0.70 18.00	23.00 0.35 18.00	28.00 1.07 3.95	29.00 0.35 18.00	3.13 0.0 3.20
STANDARD- 7497 MODE =01 1 1 ANCHORAGE=0000	7.50 0.67 6.37	7.00 0.34 18.00		3.1597 0.34 18.00	14000. 0.57 18.00	8400. 0.29 18.00	0.61 0.61 18.00	0.30 0.30 18.00	0.65 0.65 18.00	0.33 0.33 6.44	28.00 0.70 18.00	23.00 0.35 18.00	28.00 0.70 4.49	29.00 0.35 18.00	2.79 0.0 2.81
STANDARD- 7498 MODE =01 1 1 ANCHORAGE=1004	7.50 2.03 5.09	7.00 0.34 18.00		2.7816 0.34 6.50	14000. 0.45 18.00	2800. 0.23 18.00	0.49 0.49 18.00	0.24 0.24 18.00	0.53 0.53 18.00	0.27 0.27 8.14	28.00 0.70 3.63	18.00 0.35 18.00	23.00 2.05 3.63	29.00 0.35 18.00	3.50 0.0 3.50
STANDARD- 7499 MODE =01 1 1 ANCHORAGE=1004	7.50 1.99 5.13	7.00 0.34 18.00		3.0085 0.34 6.50	14000. 0.52 18.00	2800. 0.26 18.00	0.56 0.56 18.00	0.28 0.28 18.00	0.60 0.60 18.00	0.30 0.30 7.07	28.00 0.70 3.62	21.00 0.35 18.00	26.00 1.99 3.62	29.00 0.35 18.00	3.47 0.0 3.50
STANDARD- 7500 MODE =01 1 1 ANCHORAGE=1004	7.50 1.92 5.22	7.00 0.34 18.00		3.2353 0.34 6.50	14000. 0.60 18.00	2800. 0.30 18.00	0.63 0.63 18.00	0.32 0.32 18.00	0.67 0.67 18.00	0.34 0.34 18.00	28.00 0.70 3.61	24.00 0.35 18.00	29.00 1.90 3.61	29.00 0.35 18.00	3.41 0.0 3.50
STANDARD- 7501 MODE =01 1 1 ANCHORAGE=1004	7.50 1.86 5.29	7.00 0.34 18.00		3.3866 0.34 6.50	14000. 0.64 18.00	2800. 0.32 18.00	0.68 0.68 18.00	0.34 0.34 18.00	0.72 0.72 18.00	0.36 0.36 18.00	28.00 0.70 4.55	26.00 0.35 18.00	31.00 1.83 3.64	29.00 0.35 18.00	3.36 0.0 3.46
STANDARD- 7502 MODE =01 1 1 ANCHORAGE=0000	7.50 1.26 5.70	7.00 0.34 18.00		2.7816 0.34 18.00	14000. 0.45 18.00	5600. 0.23 18.00	0.49 0.49 18.00	0.24 0.24 18.00	0.53 0.53 18.00	0.27 0.27 8.14	28.00 0.70 18.00	18.00 0.35 18.00	23.00 1.08 3.96	29.00 0.35 18.00	3.12 0.0 3.21
STANDARD- 7503 MODE =01 1 1 ANCHORAGE=0000	7.50 1.28 5.67	7.00 0.34 18.00		3.0085 0.34 18.00	14000. 0.52 18.00	5600. 0.26 18.00	0.56 0.56 18.00	0.28 0.28 18.00	0.60 0.60 18.00	0.30 0.30 7.07	28.00 0.70 18.00	21.00 0.35 18.00	26.00 1.08 3.94	29.00 0.35 18.00	3.14 0.0 3.21
STANDARD- 7504 MODE =01 1 1 ANCHORAGE=0000	7.50 1.26 5.70	7.00 0.34 18.00		3.2353 0.34 18.00	14000. 0.60 18.00	5600. 0.30 18.00	0.63 0.63 18.00	0.32 0.32 18.00	0.67 0.67 18.00	0.34 0.34 18.00	28.00 0.70 18.00	24.00 0.35 18.00	29.00 1.06 3.96	29.00 0.35 18.00	3.12 0.0 3.19
STANDARD- 7505 MODE =01 1 1 ANCHORAGE=0000	7.50 1.24 5.74	7.00 0.34 18.00		3.3866 0.34 18.00	14000. 0.64 18.00	5600. 0.32 18.00	0.68 0.68 18.00	0.34 0.34 18.00	0.72 0.72 18.00	0.36 0.36 18.00	28.00 0.70 18.00	26.00 0.35 18.00	31.00 1.02 3.99	29.00 0.35 18.00	3.10 0.0 3.16
STANDARD- 7506 MODE =01 1 1 ANCHORAGE=0000	7.50 0.67 6.35	7.00 0.34 18.00		3.2353 0.34 18.00	14000. 0.60 18.00	8400. 0.30 18.00	0.63 0.63 18.00	0.32 0.32 18.00	0.67 0.67 18.00	0.34 0.34 18.00	28.00 0.70 18.00	24.00 0.35 18.00	29.00 0.70 4.48	29.00 0.35 18.00	2.80 0.0 2.82

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7507	7.50	7.00		3.3866	14000.	8400.		10000.	12000.		28.00	26.00	31.00	29.00	2.81
MODE =01 1 1	0.67	0.34	0.67	0.34	0.64	0.32	0.68	0.34	0.72	0.36	0.70	0.35	0.70	0.35	0.0
ANCHORAGE=0000	6.33	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	4.46	18.00	2.83
STANDARD- 7508	7.50	7.00		3.3866	14000.	11200.		10000.	12000.		28.00	26.00	31.00	29.00	0.0
MODE =01 1 1	0.67	0.34	0.67	0.34	0.64	0.32	0.68	0.34	0.72	0.36	0.70	0.35	0.70	0.35	0.0
ANCHORAGE=0000	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	0.0
STANDARD- 7509	7.50	7.00		2.4627	16000.	3200.		4000.	3200.		29.00	13.00	18.00	30.00	3.47
MODE =01 1 1	2.36	0.35	0.70	0.35	0.33	0.26	0.37	0.18	0.41	0.26	0.72	0.36	2.40	0.36	0.0
ANCHORAGE=1004	4.67	18.00	5.02	12.31	18.00	9.69	18.00	18.00	18.00	11.29	3.33	18.00	3.33	18.00	3.50
STANDARD- 7510	7.50	7.00		2.5394	16000.	3200.		4000.	4000.		29.00	14.00	19.00	30.00	3.49
MODE =01 1 1	2.38	0.35	0.70	0.35	0.36	0.32	0.39	0.20	0.43	0.35	0.72	0.36	2.41	0.36	0.0
ANCHORAGE=1004	4.65	18.00	5.02	12.31	18.00	8.43	18.00	18.00	18.00	9.67	3.33	15.95	3.33	18.00	3.50
STANDARD- 7511	7.50	7.00		2.6926	16000.	3200.		4000.	4800.		29.00	16.00	21.00	30.00	3.50
MODE =01 1 1	2.40	0.35	0.70	0.35	0.41	0.27	0.44	0.22	0.48	0.34	0.72	0.36	2.41	0.36	2.51
ANCHORAGE=1004	4.63	18.00	4.63	12.31	18.00	8.18	12.74	18.00	18.00	9.09	3.32	15.84	3.32	18.00	3.50
STANDARD- 7512	7.50	7.00		2.5394	16000.	3200.		6000.	3600.		29.00	14.00	19.00	30.00	3.49
MODE =01 1 1	2.47	0.35	0.70	0.35	0.36	0.18	0.39	0.20	0.43	0.22	0.72	0.36	2.49	0.36	0.0
ANCHORAGE=1004	4.65	18.00	5.23	18.00	18.00	9.40	18.00	18.00	18.00	10.72	3.33	18.00	3.33	18.00	3.50
STANDARD- 7513	7.50	7.00		2.6926	16000.	3200.		6000.	4800.		29.00	16.00	21.00	30.00	3.50
MODE =01 1 1	2.48	0.35	0.70	0.35	0.41	0.20	0.44	0.22	0.48	0.24	0.72	0.36	2.49	0.36	0.0
ANCHORAGE=1004	4.63	18.00	4.63	18.00	18.00	8.20	18.00	18.00	18.00	9.09	3.32	18.00	3.32	18.00	3.50
STANDARD- 7514	7.50	7.00		2.8459	16000.	3200.		6000.	6000.		29.00	18.00	23.00	30.00	3.50
MODE =01 1 1	2.46	0.35	0.70	0.35	0.45	0.23	0.49	0.24	0.53	0.26	0.72	0.36	2.25	0.36	0.0
ANCHORAGE=1004	4.63	18.00	4.63	18.00	18.00	7.47	18.00	18.00	18.00	8.11	3.31	18.00	3.31	18.00	3.50
STANDARD- 7515	7.50	7.00		2.9992	16000.	3200.		6000.	7200.		29.00	20.00	25.00	30.00	3.50
MODE =01 1 1	2.23	0.35	0.70	0.35	0.50	0.25	0.54	0.27	0.58	0.29	0.72	0.36	2.23	0.36	0.0
ANCHORAGE=1004	4.63	18.00	4.63	18.00	18.00	6.99	18.00	18.00	18.00	7.47	3.31	18.00	3.31	18.00	3.50
STANDARD- 7516	7.50	7.00		2.9992	16000.	6400.		6000.	7200.		29.00	20.00	25.00	30.00	3.14
MODE =01 1 1	1.38	0.35	0.70	0.35	0.50	0.25	0.54	0.27	0.58	0.29	0.72	0.36	1.16	0.36	0.0
ANCHORAGE=0000	5.16	18.00	18.00	18.00	18.00	6.99	18.00	18.00	18.00	7.47	18.00	18.00	3.60	18.00	3.22
STANDARD- 7517	7.50	7.00		2.6926	16000.	3200.		8000.	4800.		29.00	16.00	21.00	30.00	3.50
MODE =01 1 1	2.56	0.35	0.70	0.35	0.41	0.20	0.44	0.22	0.48	0.24	0.72	0.36	2.57	0.36	0.0
ANCHORAGE=1004	4.63	18.00	4.63	18.00	18.00	8.21	18.00	18.00	18.00	9.09	3.32	18.00	3.32	18.00	3.50
STANDARD- 7518	7.50	7.00		2.9226	16000.	3200.		8000.	6400.		29.00	19.00	24.00	30.00	3.50
MODE =01 1 1	2.24	0.35	0.70	0.35	0.48	0.24	0.51	0.26	0.55	0.28	0.72	0.36	2.24	0.36	0.0
ANCHORAGE=1004	4.63	18.00	4.63	18.00	18.00	18.00	18.00	18.00	18.00	8.00	3.31	18.00	3.31	18.00	3.50

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PVI			FHI			PV2			PH2			
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	TTOP	TSTOP	TSBOT	TBOT		
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 7519 MODE =01 1 1 ANCHORAGE=1004	7.50 2.22 4.64	7.00 0.35 18.00		3.0759 0.35 18.00	16000. 0.53 18.00	3200. 0.26 18.00		8000. 0.28 18.00	8000. 0.60 18.00		29.00 0.72 3.30	21.00 0.36 18.00	26.00 2.21 3.30	30.00 0.36 18.00	3.50 0.0 3.50	
STANDARD- 7520 MODE =01 1 1 ANCHORAGE=1004	7.50 2.15 4.70	7.00 0.35 18.00		3.3058 0.35 18.00	16000. 0.60 18.00	3200. 0.30 18.00		8000. 0.32 18.00	9600. 0.67 18.00		29.00 0.72 3.30	24.00 0.36 18.00	29.00 2.12 3.30	30.00 0.36 18.00	3.45 0.0 3.50	
STANDARD- 7521 MODE =01 1 1 ANCHORAGE=0000	7.50 1.37 5.17	7.00 0.35 18.00		2.9226 0.35 18.00	16000. 0.48 18.00	6400. 0.24 18.00		8000. 0.26 18.00	6400. 0.55 8.00		29.00 0.72 18.00	19.00 0.36 18.00	24.00 1.15 3.61	30.00 0.36 18.00	3.13 0.0 3.21	
STANDARD- 7522 MODE =01 1 1 ANCHORAGE=0000	7.50 1.39 5.15	7.00 0.35 18.00		3.0759 0.35 18.00	16000. 0.53 18.00	6400. 0.26 18.00		8000. 0.28 18.00	8000. 0.60 7.05		29.00 0.72 18.00	21.00 0.36 18.00	26.00 1.16 3.59	30.00 0.36 18.00	3.15 0.0 3.22	
STANDARD- 7523 MODE =01 1 1 ANCHORAGE=0000	7.50 1.39 5.16	7.00 0.35 18.00		3.3058 0.35 18.00	16000. 0.60 18.00	6400. 0.30 18.00		8000. 0.32 18.00	9600. 0.67 18.00		29.00 0.72 18.00	24.00 0.36 18.00	29.00 1.14 3.60	30.00 0.36 18.00	3.14 0.0 3.21	
STANDARD- 7524 MODE =01 1 1 ANCHORAGE=0000	7.50 0.70 5.79	7.00 0.35 18.00		3.3058 0.35 18.00	16000. 0.60 18.00	9600. 0.30 18.00		8000. 0.32 18.00	9600. 0.67 18.00		29.00 0.72 18.00	24.00 0.36 18.00	29.00 0.72 4.10	30.00 0.36 18.00	2.80 0.0 2.81	
STANDARD- 7525 MODE =01 1 1 ANCHORAGE=1004	7.50 2.61 4.63	7.00 0.35 18.00		2.8459 0.35 18.00	16000. 0.45 18.00	3200. 0.23 18.00		10000. 0.24 18.00	6000. 0.53 8.11		29.00 0.72 3.31	18.00 0.36 18.00	23.00 2.25 3.31	30.00 0.36 18.00	3.50 0.0 3.50	
STANDARD- 7526 MODE =01 1 1 ANCHORAGE=1004	7.50 2.22 4.64	7.00 0.35 18.00		3.0759 0.35 18.00	16000. 0.53 18.00	3200. 0.26 18.00		10000. 0.28 18.00	8000. 0.60 7.05		29.00 0.72 3.30	21.00 0.36 18.00	26.00 2.21 3.30	30.00 0.36 18.00	3.50 0.0 3.50	
STANDARD- 7527 MODE =01 1 1 ANCHORAGE=1004	7.50 2.15 4.70	7.00 0.35 18.00		3.3058 0.35 18.00	16000. 0.60 18.00	3200. 0.30 18.00		10000. 0.32 18.00	10000. 0.67 18.00		29.00 0.72 3.30	24.00 0.36 18.00	29.00 2.12 3.30	30.00 0.36 18.00	3.45 0.0 3.50	
STANDARD- 7528 MODE =01 1 1 ANCHORAGE=1004	7.50 2.09 4.76	7.00 0.35 18.00		3.4591 0.35 18.00	16000. 0.65 18.00	3200. 0.32 18.00		10000. 0.34 18.00	12000. 0.72 18.00		29.00 0.72 3.29	26.00 0.36 18.00	31.00 2.05 3.29	30.00 0.36 18.00	3.41 0.0 3.50	
STANDARD- 7529 MODE =01 1 1 ANCHORAGE=0000	7.50 1.39 5.15	7.00 0.35 18.00		3.0759 0.35 18.00	16000. 0.53 18.00	6400. 0.26 18.00		10000. 0.28 18.00	8000. 0.60 7.05		29.00 0.72 18.00	21.00 0.36 18.00	26.00 1.16 3.59	30.00 0.36 18.00	3.15 0.0 3.22	
STANDARD- 7530 MODE =01 1 1 ANCHORAGE=0000	7.50 1.39 5.16	7.00 0.35 18.00		3.3058 0.35 18.00	16000. 0.60 18.00	6400. 0.30 18.00		10000. 0.32 18.00	10000. 0.67 18.00		29.00 0.72 18.00	24.00 0.36 18.00	29.00 1.14 3.60	30.00 0.36 18.00	3.14 0.0 3.21	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH2 A(6) S(6)	PV2 A(7) S(7)	PH2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7531 MODE =01 1 1 ANCHORAGE=0000	7.50 1.37 5.19	7.00 0.35 18.00		3.4591 0.35 18.00	16000. 0.65 18.00	6400. 0.32 18.00		10000. 0.34 18.00	12000. 0.72 18.00	0.36 0.36 18.00	29.00 0.72 18.00	26.00 0.36 18.00	31.00 1.11 3.62	30.00 0.36 18.00	3.13 0.0 3.19
STANDARD- 7532 MODE =01 1 1 ANCHORAGE=0000	7.50 0.70 5.79	7.00 0.35 18.00		3.3058 0.35 18.00	16000. 0.60 18.00	9600. 0.30 18.00		10000. 0.32 18.00	10000. 0.67 18.00	0.34 0.36 18.00	29.00 0.72 18.00	24.00 0.36 18.00	29.00 0.72 4.10	30.00 0.36 18.00	2.80 0.0 2.81
STANDARD- 7533 MODE =01 1 1 ANCHORAGE=0000	7.50 0.70 5.76	7.00 0.35 18.00		3.4591 0.35 18.00	16000. 0.65 18.00	9600. 0.32 18.00		10000. 0.34 18.00	12000. 0.72 18.00	0.36 0.36 18.00	29.00 0.72 18.00	26.00 0.36 18.00	31.00 0.72 4.07	30.00 0.36 18.00	2.82 0.0 2.83
STANDARD- 7534 MODE =01 1 1 ANCHORAGE=0000	7.50 0.80 12.75	7.50 0.13 18.00		1.2593 0.41 10.62	2000. 0.25 18.00	400. 0.45 17.83		2000. 0.37 18.00	1200. 0.33 18.00	0.31 0.31 18.00	11.00 0.31 18.00	10.00 0.29 10.59	14.00 0.90 12.60	13.00 0.16 18.00	3.12 0.0 3.49
STANDARD- 7535 MODE =01 1 1 ANCHORAGE=0000	7.50 0.80 12.75	7.50 0.13 18.00		1.2593 0.44 10.62	2000. 0.25 18.00	400. 0.49 13.41		2000. 0.37 18.00	1600. 0.33 18.00	0.36 0.36 17.73	11.00 0.31 18.00	10.00 0.35 10.59	14.00 0.90 12.60	13.00 0.16 18.00	3.12 0.0 3.49
STANDARD- 7536 MODE =01 1 1 ANCHORAGE=0000	7.50 0.80 12.75	7.50 0.13 18.00		1.2593 0.48 10.62	2000. 0.25 18.00	400. 0.52 10.74		2000. 0.37 18.00	2000. 0.33 18.00	0.41 0.41 14.17	11.00 0.31 18.00	10.00 0.42 10.59	14.00 0.90 12.60	13.00 0.16 18.00	3.12 0.0 3.49
STANDARD- 7537 MODE =01 1 1 ANCHORAGE=0000	7.50 0.76 13.08	7.50 0.13 18.00		1.3179 0.50 10.62	2000. 0.27 18.00	400. 0.46 10.12		2000. 0.37 18.00	2400. 0.35 18.00	0.41 0.41 12.86	11.00 0.31 18.00	11.00 0.46 10.52	15.00 0.85 12.87	13.00 0.16 18.00	3.04 2.32 3.39
STANDARD- 7538 MODE =01 1 1 ANCHORAGE=0000	7.50 0.68 13.39	7.50 0.13 18.00		1.2593 0.41 10.62	2000. 0.25 18.00	800. 0.45 17.83		2000. 0.20 18.00	1200. 0.33 18.00	0.31 0.31 18.00	11.00 0.31 18.00	10.00 0.29 10.59	14.00 0.74 13.35	13.00 0.16 18.00	2.97 0.0 3.29
STANDARD- 7539 MODE =01 1 1 ANCHORAGE=0000	7.50 0.68 13.39	7.50 0.13 18.00		1.2593 0.44 10.62	2000. 0.25 18.00	800. 0.49 13.41		2000. 0.20 18.00	1600. 0.33 18.00	0.36 0.36 17.73	11.00 0.31 18.00	10.00 0.35 10.59	14.00 0.74 13.35	13.00 0.16 18.00	2.97 0.0 3.29
STANDARD- 7540 MODE =01 1 1 ANCHORAGE=0000	7.50 0.68 13.39	7.50 0.13 18.00		1.2593 0.48 10.62	2000. 0.25 18.00	800. 0.52 10.74		2000. 0.20 18.00	2000. 0.33 18.00	0.41 0.41 14.17	11.00 0.31 18.00	10.00 0.42 10.59	14.00 0.74 13.35	13.00 0.16 18.00	2.97 0.0 3.29
STANDARD- 7541 MODE =01 1 1 ANCHORAGE=0000	7.50 0.65 13.68	7.50 0.13 18.00		1.3179 0.50 10.62	2000. 0.27 18.00	800. 0.46 10.12		2000. 0.21 18.00	2400. 0.35 18.00	0.41 0.41 12.86	11.00 0.31 18.00	11.00 0.46 10.52	15.00 0.70 13.59	13.00 0.16 18.00	2.91 2.32 3.21
STANDARD- 7542 MODE =01 1 1 ANCHORAGE=0000	7.50 0.57 14.14	7.50 0.13 18.00		1.2593 0.41 10.62	2000. 0.25 18.00	1200. 0.45 17.83		2000. 0.14 18.00	1200. 0.33 18.00	0.31 0.31 18.00	11.00 0.31 18.00	10.00 0.29 10.59	14.00 0.58 14.27	13.00 0.16 18.00	2.82 0.0 3.08

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	
STANDARD- 7543 MODE =01 1 1 ANCHORAGE=0000	7.50 0.57 14.14	7.50 0.13 18.00	0.26 18.00	1.2593 0.44 10.62	2000. 0.25 18.00	1200. 0.49 13.41	0.28 0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	0.36 0.36 17.73	11.00 0.31 18.00	10.00 0.35 10.59	14.00 0.58 14.27	13.00 0.16 18.00	2.82 0.0 3.08
STANDARD- 7544 MODE =01 1 1 ANCHORAGE=0000	7.50 0.57 14.14	7.50 0.13 18.00	0.26 18.00	1.2593 0.48 10.62	2000. 0.25 18.00	1200. 0.52 10.74	0.28 0.28 18.00	2000. 0.14 18.00	2000. 0.33 18.00	0.41 0.41 14.17	11.00 0.31 18.00	10.00 0.42 10.59	14.00 0.58 14.27	13.00 0.16 18.00	2.82 0.0 3.08
STANDARD- 7545 MODE =01 1 1 ANCHORAGE=0000	7.50 0.54 14.37	7.50 0.13 18.00	0.26 18.00	1.3179 0.50 10.62	2000. 0.27 18.00	1200. 0.46 10.12	0.31 0.31 17.65	2000. 0.15 18.00	2400. 0.35 18.00	0.41 0.41 12.86	11.00 0.31 18.00	11.00 0.46 10.52	15.00 0.55 14.45	13.00 0.16 18.00	2.77 2.32 3.02
STANDARD- 7546 MODE =01 1 1 ANCHORAGE=0000	7.50 0.45 15.02	7.50 0.13 18.00	0.26 18.00	1.2593 0.44 10.62	2000. 0.25 18.00	1600. 0.49 13.41	0.28 0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	0.36 0.36 17.73	11.00 0.31 18.00	10.00 0.35 10.59	14.00 0.42 15.40	13.00 0.16 18.00	2.65 0.0 2.85
STANDARD- 7547 MODE =01 1 1 ANCHORAGE=0000	7.50 0.45 15.02	7.50 0.13 18.00	0.26 18.00	1.2593 0.48 10.62	2000. 0.25 18.00	1600. 0.52 10.74	0.28 0.28 18.00	2000. 0.14 18.00	2000. 0.33 18.00	0.41 0.41 14.17	11.00 0.31 18.00	10.00 0.42 10.59	14.00 0.42 15.40	13.00 0.16 18.00	2.65 0.0 2.85
STANDARD- 7548 MODE =01 1 1 ANCHORAGE=0000	7.50 0.44 15.17	7.50 0.13 18.00	0.26 18.00	1.3179 0.50 10.62	2000. 0.27 18.00	1600. 0.46 10.12	0.31 0.31 17.65	2000. 0.15 18.00	2400. 0.35 18.00	0.41 0.41 12.86	11.00 0.31 18.00	11.00 0.46 10.52	15.00 0.40 15.49	13.00 0.16 18.00	2.63 2.32 2.81
STANDARD- 7549 MODE =01 1 1 ANCHORAGE=0004	7.50 1.19 9.24	7.50 0.19 18.00	0.38 18.00	1.5525 0.19 6.08	4000. 0.25 18.00	800. 0.36 18.00	0.29 0.29 18.00	2000. 0.14 18.00	1200. 0.32 18.00	0.20 0.20 18.00	16.00 0.43 6.56	10.00 0.22 8.67	14.00 1.29 6.56	18.00 0.22 18.00	3.48 0.0 3.75
STANDARD- 7550 MODE =01 1 1 ANCHORAGE=0004	7.50 1.19 9.24	7.50 0.19 18.00	0.38 18.00	1.5525 0.22 6.08	4000. 0.25 18.00	800. 0.45 13.59	0.29 0.29 18.00	2000. 0.14 18.00	1600. 0.32 18.00	0.29 0.29 17.76	16.00 0.43 6.56	10.00 0.22 8.67	14.00 1.29 6.56	18.00 0.22 18.00	3.48 0.0 3.75
STANDARD- 7551 MODE =01 1 1 ANCHORAGE=0004	7.50 1.19 9.24	7.50 0.19 18.00	0.38 18.00	1.5525 0.27 6.08	4000. 0.25 18.00	800. 0.53 10.89	0.29 0.29 18.00	2000. 0.14 18.00	2000. 0.32 18.00	0.38 0.38 14.13	16.00 0.43 6.56	10.00 0.22 8.67	14.00 1.29 6.56	18.00 0.22 18.00	3.48 2.22 3.75
STANDARD- 7552 MODE =01 1 1 ANCHORAGE=0004	7.50 1.16 9.36	7.50 0.19 18.00	0.38 18.00	1.6163 0.32 6.08	4000. 0.28 18.00	800. 0.53 10.25	0.31 0.31 17.30	2000. 0.16 18.00	2400. 0.35 18.00	0.40 0.40 12.79	16.00 0.43 7.59	11.00 0.25 8.63	15.00 1.26 6.56	18.00 0.22 18.00	3.44 2.38 3.74
STANDARD- 7553 MODE =01 1 1 ANCHORAGE=0000	7.50 0.94 9.98	7.50 0.19 18.00	0.38 18.00	1.5525 0.22 6.08	4000. 0.25 18.00	1600. 0.45 13.59	0.29 0.29 18.00	2000. 0.14 18.00	1600. 0.32 18.00	0.29 0.29 17.76	16.00 0.43 18.00	10.00 0.22 8.67	14.00 0.96 7.09	18.00 0.22 18.00	3.23 0.0 3.47
STANDARD- 7554 MODE =01 1 1 ANCHORAGE=0000	7.50 0.94 9.98	7.50 0.19 18.00	0.38 18.00	1.5525 0.27 6.08	4000. 0.25 18.00	1600. 0.53 10.89	0.29 0.29 18.00	2000. 0.14 18.00	2000. 0.32 18.00	0.38 0.38 14.13	16.00 0.43 18.00	10.00 0.22 8.67	14.00 0.96 7.09	18.00 0.22 18.00	3.23 2.22 3.47

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7555 MODE =01 1 1 ANCHORAGE=0000	7.50 0.92 10.06	7.50 0.19 18.00	0.38 18.00	1.6163 0.32 6.08	4000. 0.28 18.00	1600. 0.53 10.25	0.31 17.30	2000. 0.16 18.00	2400. 0.35 18.00	0.40 12.79	16.00 0.43 18.00	11.00 0.25 8.63	15.00 0.94 7.12	18.00 0.22 18.00	3.20 2.38 3.44
STANDARD- 7556 MODE =01 1 1 ANCHORAGE=0000	7.50 0.68 10.95	7.50 0.19 18.00	0.38 18.00	1.6163 0.32 6.08	4000. 0.28 18.00	2400. 0.53 10.25	0.31 17.30	2000. 0.16 18.00	2400. 0.35 18.00	0.40 12.79	16.00 0.43 18.00	11.00 0.25 8.63	15.00 0.63 7.84	18.00 0.22 18.00	2.94 2.38 3.13
STANDARD- 7557 MODE =01 1 1 ANCHORAGE=1004	7.50 1.19 9.36	7.50 0.19 18.00	0.38 12.21	1.6163 0.32 6.08	4000. 0.28 18.00	800. 0.53 10.09	0.31 18.00	4000. 0.22 18.00	2400. 0.35 18.00	0.37 12.79	16.00 0.43 9.05	11.00 0.22 8.63	15.00 1.30 6.56	18.00 0.22 18.00	3.44 0.0 3.74
STANDARD- 7558 MODE =01 1 1 ANCHORAGE=0004	7.50 1.11 9.64	7.50 0.19 18.00	0.38 18.00	1.7438 0.37 6.08	4000. 0.32 18.00	800. 0.49 9.34	0.36 18.00	4000. 0.28 18.00	3200. 0.39 18.00	0.41 11.15	16.00 0.43 8.96	13.00 0.28 8.57	17.00 1.22 6.70	18.00 0.22 18.00	3.34 0.0 3.63
STANDARD- 7559 MODE =01 1 1 ANCHORAGE=0004	7.50 1.02 9.95	7.50 0.19 18.00	0.38 18.00	1.8714 0.39 6.08	4000. 0.37 18.00	800. 0.40 8.87	0.41 18.00	4000. 0.33 18.00	4000. 0.44 18.00	0.39 10.19	16.00 0.43 8.87	15.00 0.33 8.51	19.00 1.12 6.89	18.00 0.22 18.00	3.23 0.0 3.51
STANDARD- 7560 MODE =01 1 1 ANCHORAGE=0000	7.50 0.95 10.30	7.50 0.19 18.00	0.38 18.00	1.9990 0.37 6.08	4000. 0.42 18.00	800. 0.30 8.55	0.45 18.00	4000. 0.36 18.00	4800. 0.49 18.00	0.34 9.57	16.00 0.43 18.00	17.00 0.34 8.45	21.00 1.03 7.10	18.00 0.22 18.00	3.13 0.0 3.38
STANDARD- 7561 MODE =01 1 1 ANCHORAGE=0004	7.50 0.95 10.06	7.50 0.19 18.00	0.38 18.00	1.6163 0.32 6.08	4000. 0.28 18.00	1600. 0.53 10.09	0.31 18.00	4000. 0.16 18.00	2400. 0.35 18.00	0.37 12.79	16.00 0.43 9.05	11.00 0.22 8.63	15.00 0.94 7.12	18.00 0.22 18.00	3.20 0.0 3.44
STANDARD- 7562 MODE =01 1 1 ANCHORAGE=0000	7.50 0.89 10.27	7.50 0.19 18.00	0.38 18.00	1.7438 0.37 6.08	4000. 0.32 18.00	1600. 0.49 9.34	0.36 18.00	4000. 0.18 18.00	3200. 0.39 18.00	0.41 11.15	16.00 0.43 18.00	13.00 0.28 8.57	17.00 0.90 7.22	18.00 0.22 18.00	3.13 0.0 3.37
STANDARD- 7563 MODE =01 1 1 ANCHORAGE=0000	7.50 0.83 10.53	7.50 0.19 18.00	0.38 18.00	1.8714 0.39 6.08	4000. 0.37 18.00	1600. 0.40 8.87	0.41 18.00	4000. 0.20 18.00	4000. 0.44 18.00	0.39 10.19	16.00 0.43 18.00	15.00 0.33 8.51	19.00 0.85 7.36	18.00 0.22 18.00	3.06 0.0 3.28
STANDARD- 7564 MODE =01 1 1 ANCHORAGE=0000	7.50 0.77 10.82	7.50 0.19 18.00	0.38 18.00	1.9990 0.37 6.08	4000. 0.42 18.00	1600. 0.30 8.55	0.45 18.00	4000. 0.23 18.00	4800. 0.49 18.00	0.34 9.57	16.00 0.43 18.00	17.00 0.34 8.45	21.00 0.79 7.54	18.00 0.22 18.00	2.97 0.0 3.18
STANDARD- 7565 MODE =01 1 1 ANCHORAGE=0000	7.50 0.68 10.95	7.50 0.19 18.00	0.38 18.00	1.6163 0.32 6.08	4000. 0.28 18.00	2400. 0.53 10.09	0.31 18.00	4000. 0.16 18.00	2400. 0.35 18.00	0.37 12.79	16.00 0.43 18.00	11.00 0.22 8.63	15.00 0.63 7.84	18.00 0.22 18.00	2.94 0.0 3.13
STANDARD- 7566 MODE =01 1 1 ANCHORAGE=0000	7.50 0.66 11.06	7.50 0.19 18.00	0.38 18.00	1.7438 0.37 6.08	4000. 0.32 18.00	2400. 0.49 9.34	0.36 18.00	4000. 0.18 18.00	3200. 0.39 18.00	0.41 11.15	16.00 0.43 18.00	13.00 0.28 8.57	17.00 0.61 7.87	18.00 0.22 18.00	2.91 0.0 3.09

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TS80T		T80T
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)			
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 7567 MODE =01 1 1 ANCHORAGE=0000	7.50 0.63 11.23	7.50 0.19 18.00	 0.38 18.00	1.8714 0.39 6.08	 0.37 18.00	4000. 0.40 8.87	2400. 0.41 18.00	 0.20 18.00	4000. 0.44 18.00	4000. 0.39 10.19	16.00 0.43 18.00	15.00 0.33 8.51	19.00 0.58 7.95	18.00 0.22 18.00	2.87 0.0 3.04	
STANDARD- 7568 MODE =01 1 1 ANCHORAGE=0000	7.50 0.60 11.44	7.50 0.19 18.00	 0.38 18.00	1.9990 0.37 6.08	 0.42 18.00	4000. 0.30 8.55	2400. 0.45 18.00	 0.23 18.00	4000. 0.49 18.00	4800. 0.34 9.57	16.00 0.43 18.00	17.00 0.34 8.45	21.00 0.55 8.06	18.00 0.22 18.00	2.81 0.0 2.98	
STANDARD- 7569 MODE =01 1 1 ANCHORAGE=0000	7.50 0.44 12.05	7.50 0.19 18.00	 0.38 18.00	1.7438 0.37 6.08	 0.32 18.00	4000. 0.49 9.34	3200. 0.36 18.00	 0.18 18.00	4000. 0.39 18.00	3200. 0.41 11.15	16.00 0.43 18.00	13.00 0.28 8.57	17.00 0.43 8.73	18.00 0.22 18.00	2.67 0.0 2.78	
STANDARD- 7570 MODE =01 1 1 ANCHORAGE=0000	7.50 0.44 12.08	7.50 0.19 18.00	 0.38 18.00	1.8714 0.39 6.08	 0.37 18.00	4000. 0.40 8.87	3200. 0.41 18.00	 0.20 18.00	4000. 0.44 18.00	4000. 0.39 10.19	16.00 0.43 18.00	15.00 0.33 8.51	19.00 0.43 8.70	18.00 0.22 18.00	2.66 0.0 2.78	
STANDARD- 7571 MODE =01 1 1 ANCHORAGE=0000	7.50 0.43 12.17	7.50 0.19 18.00	 0.38 18.00	1.9990 0.37 6.08	 0.42 18.00	4000. 0.30 8.55	3200. 0.45 18.00	 0.23 18.00	4000. 0.49 18.00	4800. 0.34 9.57	16.00 0.43 18.00	17.00 0.34 8.45	21.00 0.43 8.72	18.00 0.22 18.00	2.64 0.0 2.75	
STANDARD- 7572 MODE =01 1 2 ANCHORAGE=0004	7.50 1.42 7.84	7.50 0.24 18.00	 0.48 18.00	1.8889 0.24 5.30	 0.28 18.00	6000. 0.16 18.00	1200. 0.31 18.00	 0.16 18.00	2000. 0.37 18.00	1200. 0.18 18.00	20.00 0.53 5.63	11.00 0.26 18.00	16.00 1.51 5.63	22.00 0.26 18.00	3.58 0.0 3.75	
STANDARD- 7573 MODE =01 1 2 ANCHORAGE=0004	7.50 1.42 7.84	7.50 0.24 18.00	 0.48 18.00	1.8889 0.24 5.30	 0.28 18.00	6000. 0.24 15.60	1200. 0.31 18.00	 0.16 18.00	2000. 0.37 18.00	1600. 0.19 18.00	20.00 0.53 5.63	11.00 0.26 18.00	16.00 1.51 5.63	22.00 0.26 18.00	3.58 0.0 3.75	
STANDARD- 7574 MODE =01 1 3 ANCHORAGE=0004	7.50 1.40 7.89	7.50 0.24 18.00	 0.48 18.00	1.9568 0.24 5.30	 0.30 18.00	6000. 0.27 13.89	1200. 0.34 18.00	 0.17 18.00	2000. 0.39 18.00	2000. 0.24 17.72	20.00 0.53 5.62	12.00 0.26 18.00	17.00 1.50 5.62	22.00 0.26 18.00	3.55 0.0 3.75	
STANDARD- 7575 MODE =01 1 2 ANCHORAGE=0004	7.50 1.40 7.89	7.50 0.24 18.00	 0.48 18.00	1.9568 0.24 5.30	 0.30 18.00	6000. 0.33 11.56	1200. 0.34 18.00	 0.17 18.00	2000. 0.39 18.00	2400. 0.31 14.73	20.00 0.53 5.62	12.00 0.26 18.00	17.00 1.50 5.62	22.00 0.26 18.00	3.55 2.40 3.75	
STANDARD- 7576 MODE =01 1 2 ANCHORAGE=0000	7.50 1.04 8.59	7.50 0.24 18.00	 0.48 18.00	1.9568 0.24 5.30	 0.30 18.00	6000. 0.33 11.56	2400. 0.34 18.00	 0.17 18.00	2000. 0.39 18.00	2400. 0.31 14.73	20.00 0.53 18.00	12.00 0.26 18.00	17.00 1.04 6.04	22.00 0.26 18.00	3.26 2.40 3.49	
STANDARD- 7577 MODE =01 1 2 ANCHORAGE=1004	7.50 1.40 7.89	7.50 0.24 18.00	 0.48 9.34	1.9568 0.24 5.30	 0.30 18.00	6000. 0.33 11.45	1200. 0.34 18.00	 0.17 18.00	4000. 0.39 18.00	2400. 0.21 14.73	20.00 0.53 5.62	12.00 0.26 10.82	17.00 1.50 5.62	22.00 0.26 18.00	3.55 0.0 3.75	
STANDARD- 7578 MODE =01 1 1 ANCHORAGE=1004	7.50 1.37 7.95	7.50 0.24 18.00	 0.48 9.34	2.0247 0.24 5.30	 0.33 18.00	6000. 0.40 9.48	1200. 0.36 18.00	 0.18 18.00	4000. 0.42 18.00	3200. 0.31 11.80	20.00 0.53 5.60	13.00 0.26 7.50	18.00 1.48 5.60	22.00 0.26 18.00	3.53 0.0 3.75	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)						A(10)
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 7579 MODE =01 1 1 ANCHORAGE=0004	7.50 1.32 8.10	7.50 0.24 18.00	 0.48 18.00	2.1605 0.24 5.30	6000. 0.37 18.00	1200. 0.37 8.98	4000. 0.41 18.00	4000. 0.20 18.00	4000. 0.46 18.00	4000. 0.31 10.69	20.00 0.53 6.87	15.00 0.26 7.47	20.00 1.42 5.61	22.00 0.26 18.00	3.46 0.0 3.73	
STANDARD- 7580 MODE =01 1 1 ANCHORAGE=0004	7.50 1.29 8.19	7.50 0.24 18.00	 0.48 18.00	2.2284 0.26 5.30	6000. 0.40 18.00	1200. 0.37 8.06	4000. 0.43 18.00	4000. 0.22 18.00	4800. 0.49 18.00	4800. 0.33 9.43	20.00 0.53 6.85	16.00 0.26 7.45	21.00 1.38 5.66	22.00 0.26 18.00	3.43 0.0 3.68	
STANDARD- 7581 MODE =01 1 2 ANCHORAGE=0000	7.50 1.04 8.59	7.50 0.24 18.00	 0.48 18.00	1.9568 0.24 5.30	6000. 0.30 18.00	2400. 0.33 11.45	4000. 0.34 18.00	4000. 0.17 18.00	2400. 0.39 18.00	2400. 0.21 14.73	20.00 0.53 18.00	12.00 0.26 10.82	17.00 1.04 6.04	22.00 0.26 18.00	3.26 0.0 3.49	
STANDARD- 7582 MODE =01 1 1 ANCHORAGE=0000	7.50 1.03 8.62	7.50 0.24 18.00	 0.48 18.00	2.0247 0.24 5.30	6000. 0.33 18.00	2400. 0.40 9.48	4000. 0.36 18.00	4000. 0.18 18.00	3200. 0.42 18.00	3200. 0.31 11.80	20.00 0.53 18.00	13.00 0.26 7.50	18.00 1.03 6.05	22.00 0.26 18.00	3.25 0.0 3.47	
STANDARD- 7583 MODE =01 1 1 ANCHORAGE=0000	7.50 1.00 8.72	7.50 0.24 18.00	 0.48 18.00	2.1605 0.24 5.30	6000. 0.37 18.00	2400. 0.37 8.98	4000. 0.41 18.00	4000. 0.20 18.00	4000. 0.46 18.00	4000. 0.31 10.69	20.00 0.53 18.00	15.00 0.26 7.47	20.00 1.00 6.10	22.00 0.26 18.00	3.22 0.0 3.43	
STANDARD- 7584 MODE =01 1 1 ANCHORAGE=0000	7.50 0.99 8.78	7.50 0.24 18.00	 0.48 18.00	2.2284 0.26 5.30	6000. 0.40 18.00	2400. 0.37 8.06	4000. 0.43 18.00	4000. 0.22 18.00	4800. 0.49 18.00	4800. 0.33 9.43	20.00 0.53 18.00	16.00 0.26 7.45	21.00 0.98 6.13	22.00 0.26 18.00	3.19 0.0 3.40	
STANDARD- 7585 MODE =01 1 1 ANCHORAGE=0000	7.50 0.69 9.50	7.50 0.24 18.00	 0.48 18.00	2.1605 0.24 5.30	6000. 0.37 18.00	3600. 0.37 8.98	4000. 0.41 18.00	4000. 0.20 18.00	4000. 0.46 18.00	4000. 0.31 10.69	20.00 0.53 18.00	15.00 0.26 7.47	20.00 0.58 6.73	22.00 0.26 18.00	2.95 0.0 3.11	
STANDARD- 7586 MODE =01 1 1 ANCHORAGE=0000	7.50 0.69 9.52	7.50 0.24 18.00	 0.48 18.00	2.2284 0.26 5.30	6000. 0.40 18.00	3600. 0.37 8.06	4000. 0.43 18.00	4000. 0.22 18.00	4800. 0.49 18.00	4800. 0.33 9.43	20.00 0.53 18.00	16.00 0.26 7.45	21.00 0.58 6.74	22.00 0.26 18.00	2.94 0.0 3.10	
STANDARD- 7587 MODE =01 1 1 ANCHORAGE=0000	7.50 0.48 10.49	7.50 0.24 18.00	 0.48 18.00	2.2284 0.26 5.30	6000. 0.40 18.00	4800. 0.37 8.06	4000. 0.43 18.00	4000. 0.22 18.00	4800. 0.49 18.00	4800. 0.33 9.43	20.00 0.53 18.00	16.00 0.26 7.45	21.00 0.53 7.57	22.00 0.26 18.00	2.67 0.0 2.76	
STANDARD- 7588 MODE =01 1 1 ANCHORAGE=1004	7.50 1.44 8.02	7.50 0.24 18.00	 0.48 10.68	2.0926 0.24 5.30	6000. 0.35 18.00	1200. 0.39 9.15	4000. 0.39 18.00	6000. 0.19 18.00	3600. 0.44 18.00	3600. 0.27 11.18	20.00 0.53 5.59	14.00 0.26 7.48	19.00 1.54 5.59	22.00 0.26 18.00	3.50 0.0 3.75	
STANDARD- 7589 MODE =01 1 1 ANCHORAGE=0004	7.50 1.36 8.19	7.50 0.24 18.00	 0.48 18.00	2.2284 0.26 5.30	6000. 0.40 18.00	1200. 0.37 8.04	4000. 0.43 18.00	6000. 0.25 18.00	4800. 0.49 18.00	4800. 0.32 9.43	20.00 0.53 7.75	16.00 0.26 7.45	21.00 1.46 5.66	22.00 0.26 18.00	3.43 0.0 3.68	
STANDARD- 7590 MODE =01 1 1 ANCHORAGE=0004	7.50 1.24 8.49	7.50 0.24 18.00	 0.48 18.00	2.4321 0.24 5.30	6000. 0.47 18.00	1200. 0.24 7.82	4000. 0.51 18.00	6000. 0.32 18.00	6000. 0.56 18.00	6000. 0.28 8.83	20.00 0.53 7.68	19.00 0.26 7.40	24.00 1.32 5.85	22.00 0.26 18.00	3.30 0.0 3.54	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MOOE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANOARD- 7591 MOOE =01 1 1 ANCHDRAGE=0000	7.50 1.16 8.72	7.50 0.24 18.00	0.48 18.00	2.5679 0.30 5.30	6000. 0.52 18.00	1200. 0.26 7.28	18.00	6000. 0.35 18.00	7200. 0.61 18.00	0.30 0.30 8.09	20.00 0.53 18.00	21.00 0.26 7.37	26.00 1.24 6.00	22.00 0.26 18.00	3.22 0.0 3.44
STANOARD- 7592 MOOE =01 1 1 ANCHDRAGE=0000	7.50 1.11 8.66	7.50 0.24 18.00	0.48 18.00	2.0926 0.24 5.30	6000. 0.35 18.00	2400. 0.39 9.15	18.00	6000. 0.19 18.00	3600. 0.44 18.00	0.27 0.27 11.18	20.00 0.53 18.00	14.00 0.26 7.48	19.00 1.02 6.07	22.00 0.26 18.00	3.24 0.0 3.45
STANOARD- 7593 MOOE =01 1 1 ANCHDRAGE=0000	7.50 1.06 8.78	7.50 0.24 18.00	0.48 18.00	2.2284 0.26 5.30	6000. 0.40 18.00	2400. 0.37 8.04	18.00	6000. 0.22 18.00	4800. 0.49 18.00	0.32 0.32 9.43	20.00 0.53 18.00	16.00 0.26 7.45	21.00 0.98 6.13	22.00 0.26 18.00	3.19 0.0 3.40
STANDARD- 7594 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.97 9.02	7.50 0.24 18.00	0.48 18.00	2.4321 0.24 5.30	6000. 0.47 18.00	2400. 0.24 7.82	18.00	6000. 0.25 18.00	6000. 0.56 18.00	0.28 0.28 8.83	20.00 0.53 18.00	19.00 0.26 7.40	24.00 0.91 6.27	22.00 0.26 18.00	3.11 0.0 3.30
STANDARD- 7595 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.92 9.20	7.50 0.24 18.00	0.48 18.00	2.5679 0.27 5.30	6000. 0.52 18.00	2400. 0.26 7.28	18.00	6000. 0.28 18.00	7200. 0.61 18.00	0.30 0.30 8.09	20.00 0.53 18.00	21.00 0.26 7.37	26.00 0.85 6.39	22.00 0.26 18.00	3.05 0.0 3.23
STANDARD- 7596 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.69 9.49	7.50 0.24 18.00	0.48 18.00	2.0926 0.24 5.30	6000. 0.35 18.00	3600. 0.39 9.15	18.00	6000. 0.19 18.00	3600. 0.44 18.00	0.27 0.27 11.18	20.00 0.53 18.00	14.00 0.26 7.48	19.00 0.58 6.74	22.00 0.26 18.00	2.95 0.0 3.11
STANDARD- 7597 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.69 9.52	7.50 0.24 18.00	0.48 18.00	2.2284 0.26 5.30	6000. 0.40 18.00	3600. 0.37 8.04	18.00	6000. 0.22 18.00	4800. 0.49 18.00	0.32 0.32 9.43	20.00 0.53 18.00	16.00 0.26 7.45	21.00 0.58 6.74	22.00 0.26 18.00	2.94 0.0 3.10
STANOARD- 7598 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.66 9.65	7.50 0.24 18.00	0.48 18.00	2.4321 0.24 5.30	6000. 0.47 18.00	3600. 0.24 7.82	18.00	6000. 0.25 18.00	6000. 0.56 18.00	0.28 0.28 8.83	20.00 0.53 18.00	19.00 0.26 7.40	24.00 0.55 6.80	22.00 0.26 18.00	2.91 0.0 3.05
STANDARD- 7599 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.64 9.77	7.50 0.24 18.00	0.48 18.00	2.5679 0.24 5.30	6000. 0.52 18.00	3600. 0.26 7.28	18.00	6000. 0.28 18.00	7200. 0.61 18.00	0.30 0.30 8.09	20.00 0.53 18.00	21.00 0.26 7.37	26.00 0.53 6.87	22.00 0.26 18.00	2.87 0.0 3.00
STANDARD- 7600 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.48 10.49	7.50 0.24 18.00	0.48 18.00	2.2284 0.26 5.30	6000. 0.40 18.00	4800. 0.37 8.04	18.00	6000. 0.22 18.00	4800. 0.49 18.00	0.32 0.32 9.43	20.00 0.53 18.00	16.00 0.26 7.45	21.00 0.53 7.57	22.00 0.26 18.00	2.67 0.0 2.76
STANDARD- 7601 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.48 10.44	7.50 0.24 18.00	0.48 18.00	2.4321 0.24 5.30	6000. 0.47 18.00	4800. 0.24 7.82	18.00	6000. 0.25 18.00	6000. 0.56 18.00	0.28 0.28 8.83	20.00 0.53 18.00	19.00 0.26 7.40	24.00 0.53 7.48	22.00 0.26 18.00	2.69 0.0 2.77
STANDARD- 7602 MODE =01 1 1 ANCHDRAGE=0000	7.50 0.48 10.47	7.50 0.24 18.00	0.48 18.00	2.5679 0.24 5.30	6000. 0.52 18.00	4800. 0.26 7.28	18.00	6000. 0.28 18.00	7200. 0.61 18.00	0.30 0.30 8.09	20.00 0.53 18.00	21.00 0.26 7.37	26.00 0.53 7.47	22.00 0.26 18.00	2.68 0.0 2.76

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7603 MODE =01 1 1 ANCHORAGE=0004	7.50 1.63 6.81	7.50 0.28 18.00	0.55 18.00	1.9985 0.28 16.95	8000. 0.26 18.00	1600. 0.28 13.92	0.29 18.00	2000. 0.15 18.00	1600. 0.34 18.00	0.21 0.21 18.00	23.00 0.60 4.96	10.00 0.30 18.00	15.00 1.71 4.96	25.00 0.30 18.00	3.64 0.0 3.75
STANDARD- 7604 MODE =01 1 3 ANCHORAGE=0004	7.50 1.62 6.83	7.50 0.28 18.00	0.55 18.00	2.2114 0.28 16.95	8000. 0.33 18.00	1600. 0.19 15.39	0.36 18.00	2000. 0.18 18.00	2000. 0.41 18.00	0.21 0.21 18.00	23.00 0.60 4.93	13.00 0.30 18.00	18.00 1.71 4.93	25.00 0.30 18.00	3.62 0.0 3.75
STANDARD- 7605 MODE =01 1 4 ANCHORAGE=0004	7.50 1.61 6.86	7.50 0.28 18.00	0.55 18.00	2.2824 0.28 16.95	8000. 0.35 18.00	1600. 0.19 13.99	0.39 18.00	2000. 0.19 18.00	2400. 0.44 18.00	0.22 0.22 16.73	23.00 0.60 4.92	14.00 0.30 18.00	19.00 1.70 4.92	25.00 0.30 18.00	3.61 0.0 3.75
STANDARD- 7606 MODE =01 1 4 ANCHORAGE=1004	7.50 1.61 6.86	7.50 0.28 18.00	0.55 7.78	2.2824 0.28 9.04	8000. 0.35 18.00	1600. 0.18 13.89	0.39 18.00	4000. 0.19 18.00	2400. 0.44 18.00	0.22 0.22 16.73	23.00 0.60 4.92	14.00 0.30 18.00	19.00 1.70 4.92	25.00 0.30 18.00	3.61 0.0 3.75
STANDARD- 7607 MODE =01 1 2 ANCHORAGE=1004	7.50 1.61 6.86	7.50 0.28 18.00	0.55 7.78	2.2824 0.28 4.68	8000. 0.35 18.00	1600. 0.25 10.41	0.39 18.00	4000. 0.19 18.00	3200. 0.44 18.00	0.23 0.23 12.52	23.00 0.60 4.92	14.00 0.30 12.36	19.00 1.70 4.92	25.00 0.30 18.00	3.61 0.0 3.75
STANDARD- 7608 MODE =01 1 1 ANCHORAGE=1004	7.50 1.59 6.90	7.50 0.28 18.00	0.55 7.78	2.3534 0.28 4.68	8000. 0.38 18.00	1600. 0.28 9.03	0.41 18.00	4000. 0.21 18.00	4000. 0.46 18.00	0.29 0.29 10.63	23.00 0.60 4.91	15.00 0.30 12.31	20.00 1.68 4.91	25.00 0.30 18.00	3.59 0.0 3.75
STANDARD- 7609 MODE =01 1 1 ANCHORAGE=1004	7.50 1.56 6.94	7.50 0.28 18.00	0.55 7.78	2.4244 0.28 4.68	8000. 0.40 18.00	1600. 0.28 8.10	0.44 18.00	4000. 0.22 18.00	4800. 0.49 18.00	0.33 0.33 9.38	23.00 0.60 4.90	16.00 0.30 12.27	21.00 1.65 4.90	25.00 0.30 18.00	3.57 0.0 3.75
STANDARD- 7610 MODE =01 1 2 ANCHORAGE=0000	7.50 1.15 7.52	7.50 0.28 18.00	0.55 18.00	2.2824 0.28 4.68	8000. 0.35 18.00	3200. 0.25 10.41	0.39 18.00	4000. 0.19 18.00	3200. 0.44 18.00	0.23 0.23 12.52	23.00 0.60 18.00	14.00 0.30 12.36	19.00 1.11 5.29	25.00 0.30 18.00	3.30 0.0 3.49
STANDARD- 7611 MODE =01 1 1 ANCHORAGE=0000	7.50 1.15 7.53	7.50 0.28 18.00	0.55 18.00	2.3534 0.28 4.68	8000. 0.38 18.00	3200. 0.28 9.03	0.41 18.00	4000. 0.21 18.00	4000. 0.46 18.00	0.29 0.29 10.63	23.00 0.60 18.00	15.00 0.30 12.31	20.00 1.10 5.29	25.00 0.30 18.00	3.29 0.0 3.48
STANDARD- 7612 MODE =01 1 1 ANCHORAGE=0000	7.50 1.14 7.54	7.50 0.28 18.00	0.55 18.00	2.4244 0.28 4.68	8000. 0.40 18.00	3200. 0.28 8.10	0.44 18.00	4000. 0.22 18.00	4800. 0.49 18.00	0.33 0.33 9.38	23.00 0.60 18.00	16.00 0.30 12.27	21.00 1.10 5.29	25.00 0.30 18.00	3.28 0.0 3.47
STANDARD- 7613 MODE =01 1 1 ANCHORAGE=0000	7.50 0.71 8.34	7.50 0.28 18.00	0.55 18.00	2.4244 0.28 4.68	8000. 0.40 18.00	4800. 0.28 8.10	0.44 18.00	4000. 0.22 18.00	4800. 0.49 18.00	0.33 0.33 9.38	23.00 0.60 18.00	16.00 0.30 12.27	21.00 0.60 5.93	25.00 0.30 18.00	2.97 0.0 3.10
STANDARD- 7614 MODE =01 1 1 ANCHORAGE=1004	7.50 1.61 6.86	7.50 0.28 18.00	0.55 8.53	2.2824 0.28 4.68	8000. 0.35 18.00	1600. 0.27 9.21	0.39 18.00	6000. 0.19 18.00	3600. 0.44 18.00	0.22 0.22 11.12	23.00 0.60 4.92	14.00 0.30 18.00	19.00 1.70 4.92	25.00 0.30 18.00	3.61 0.0 3.75

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES. MOOE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANOARD- 7615 MODE =01 1 1 ANCHORAGE=1004	7.50 1.56 6.94	7.50 0.28 18.00	0.55 0.55 8.53	2.4244 0.28 4.68	8000. 0.40 18.00	1600. 0.27 8.07	0.44 0.44 18.00	6000. 0.22 18.00	4800. 0.49 18.00	0.26 0.26 9.38	23.00 0.60 4.90	16.00 0.30 8.60	21.00 1.65 4.90	25.00 0.30 18.00	3.57 0.0 3.75
STANDARD- 7616 MODE =01 1 1 ANCHORAGE=0004	7.50 1.48 7.12	7.50 0.28 18.00	0.55 0.55 18.00	2.6373 0.28 4.68	8000. 0.47 18.00	1600. 0.24 7.86	0.51 0.51 18.00	6000. 0.25 18.00	6000. 0.56 18.00	0.28 0.28 8.77	23.00 0.60 6.21	19.00 0.30 8.54	24.00 1.56 4.93	25.00 0.30 18.00	3.48 0.0 3.71
STANOARD- 7617 MODE =01 1 1 ANCHORAGE=0004	7.50 1.45 7.19	7.50 0.28 18.00	0.55 0.55 18.00	2.7083 0.28 4.68	8000. 0.50 18.00	1600. 0.25 6.93	0.53 0.53 18.00	6000. 0.27 18.00	7200. 0.58 18.00	0.29 0.29 7.67	23.00 0.60 6.20	20.00 0.30 6.57	25.00 1.52 4.97	25.00 0.30 18.00	3.45 0.0 3.67
STANDARD- 7618 MODE =01 1 1 ANCHORAGE=0000	7.50 1.15 7.52	7.50 0.28 18.00	0.55 0.55 18.00	2.2824 0.28 4.68	8000. 0.35 18.00	3200. 0.27 9.21	0.39 0.39 18.00	6000. 0.19 18.00	3600. 0.44 18.00	0.22 0.22 11.12	23.00 0.60 18.00	14.00 0.30 18.00	19.00 1.11 5.29	25.00 0.30 18.00	3.30 0.0 3.49
STANOARD- 7619 MODE =01 1 1 ANCHORAGE=0000	7.50 1.14 7.54	7.50 0.28 18.00	0.55 0.55 18.00	2.4244 0.28 4.68	8000. 0.40 18.00	3200. 0.27 8.07	0.44 0.44 18.00	6000. 0.22 18.00	4800. 0.49 18.00	0.26 0.26 9.38	23.00 0.60 18.00	16.00 0.30 8.60	21.00 1.10 5.29	25.00 0.30 18.00	3.28 0.0 3.47
STANOARD- 7620 MODE =01 1 1 ANCHORAGE=0000	7.50 1.10 7.65	7.50 0.28 18.00	0.55 0.55 18.00	2.6373 0.28 4.68	8000. 0.47 18.00	3200. 0.24 7.86	0.51 0.51 18.00	6000. 0.25 18.00	6000. 0.56 18.00	0.28 0.28 8.77	23.00 0.60 18.00	19.00 0.30 8.54	24.00 1.05 5.35	25.00 0.30 18.00	3.24 0.0 3.42
STANDARD- 7621 MODE =01 1 1 ANCHORAGE=0000	7.50 1.08 7.50	7.50 0.28 18.00	0.55 0.55 18.00	2.7083 0.28 4.68	8000. 0.50 18.00	3200. 0.25 6.93	0.53 0.53 18.00	6000. 0.27 18.00	7200. 0.58 18.00	0.29 0.29 7.67	23.00 0.60 18.00	20.00 0.30 6.57	25.00 1.03 5.38	25.00 0.30 18.00	3.22 0.0 3.39
STANOARD- 7622 MODE =01 1 1 ANCHORAGE=0000	7.50 0.71 8.34	7.50 0.28 18.00	0.55 0.55 18.00	2.4244 0.28 4.68	8000. 0.40 18.00	4800. 0.27 8.07	0.44 0.44 18.00	6000. 0.22 18.00	4800. 0.49 18.00	0.26 0.26 9.38	23.00 0.60 18.00	16.00 0.30 8.60	21.00 0.60 5.93	25.00 0.30 18.00	2.97 0.0 3.10
STANDARD- 7623 MODE =01 1 1 ANCHORAGE=0000	7.50 0.72 8.33	7.50 0.28 18.00	0.55 0.55 18.00	2.6373 0.28 4.68	8000. 0.47 18.00	4800. 0.24 7.86	0.51 0.51 18.00	6000. 0.25 18.00	6000. 0.56 18.00	0.28 0.28 8.77	23.00 0.60 18.00	19.00 0.30 8.54	24.00 0.60 5.91	25.00 0.30 18.00	2.97 0.0 3.10
STANOARD- 7624 MODE =01 1 1 ANCHORAGE=0000	7.50 0.71 8.35	7.50 0.28 18.00	0.55 0.55 18.00	2.7083 0.28 4.68	8000. 0.50 18.00	4800. 0.25 6.93	0.53 0.53 18.00	6000. 0.27 18.00	7200. 0.58 18.00	0.29 0.29 7.67	23.00 0.60 18.00	20.00 0.30 6.57	25.00 0.60 5.91	25.00 0.30 18.00	2.97 0.0 3.09
STANDARD- 7625 MODE =01 1 1 ANCHORAGE=0000	7.50 0.55 9.19	7.50 0.28 18.00	0.55 0.55 18.00	2.7083 0.28 4.68	8000. 0.50 18.00	6400. 0.25 6.93	0.53 0.53 18.00	6000. 0.27 18.00	7200. 0.58 18.00	0.29 0.29 7.67	23.00 0.60 18.00	20.00 0.30 6.57	25.00 0.60 6.64	25.00 0.30 18.00	2.70 0.0 2.75
STANDARD- 7626 MODE =01 1 1 ANCHORAGE=1004	7.50 1.72 6.94	7.50 0.28 18.00	0.55 0.55 9.45	2.4244 0.28 4.68	8000. 0.40 18.00	1600. 0.27 8.05	0.44 0.44 18.00	8000. 0.22 18.00	4800. 0.49 18.00	0.24 0.24 9.38	23.00 0.60 4.90	16.00 0.30 18.00	21.00 1.82 4.90	25.00 0.30 18.00	3.57 0.0 3.75

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	A(1)	A(2)	A(3)	QUANT	PV1		PH1	PV2		PH2							
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)							
STANDARD- 7627 MODE =01 1 1 ANCHORAGE=1004	7.50 1.60 7.12	7.50 0.28 18.00		2.6373 0.28 4.68	8000. 0.47 18.00	1600. 0.24 7.35		8000. 0.25 18.00	6400. 0.56 18.00	0.28 0.28 8.22	23.00 0.60 6.83	19.00 0.30 6.58	24.00 1.69 4.93	25.00 0.30 18.00	3.48 0.0 3.71		
STANDARD- 7628 MODE =01 1 1 ANCHORAGE=1004	7.50 1.48 7.34	7.50 0.28 18.00		2.8503 0.28 4.68	8000. 0.55 18.00	1600. 0.27 6.92	0.58 0.58 18.00	8000. 0.29 18.00	8000. 0.63 18.00	0.31 0.31 7.55	23.00 0.60 6.79	22.00 0.30 18.00	27.00 1.55 5.07	25.00 0.30 18.00	3.37 0.0 3.59		
STANDARD- 7629 MODE =01 1 1 ANCHORAGE=0004	7.50 1.40 7.51	7.50 0.28 18.00		2.9923 0.28 4.68	8000. 0.59 18.00	1600. 0.30 18.00		8000. 0.31 18.00	9600. 0.68 18.00	0.34 0.34 6.84	23.00 0.60 6.76	24.00 0.30 6.53	29.00 1.46 5.18	25.00 0.30 18.00	3.30 0.0 3.51		
STANDARD- 7630 MODE =01 1 1 ANCHORAGE=0000	7.50 1.14 7.54	7.50 0.28 18.00		2.4244 0.28 4.68	8000. 0.40 18.00	3200. 0.27 8.05	0.44 0.44 18.00	8000. 0.22 18.00	4800. 0.49 18.00	0.24 0.24 9.38	23.00 0.60 18.00	16.00 0.30 18.00	21.00 1.10 5.29	25.00 0.30 18.00	3.28 0.0 3.47		
STANDARD- 7631 MODE =01 1 1 ANCHORAGE=0000	7.50 1.10 7.65	7.50 0.28 18.00		2.6373 0.28 4.68	8000. 0.47 18.00	3200. 0.24 7.35	0.51 0.51 18.00	8000. 0.25 18.00	6400. 0.56 18.00	0.28 0.28 8.22	23.00 0.60 18.00	19.00 0.30 6.58	24.00 1.05 5.35	25.00 0.30 18.00	3.24 0.0 3.42		
STANDARD- 7632 MODE =01 1 1 ANCHORAGE=0000	7.50 1.04 7.82	7.50 0.28 18.00		2.8503 0.28 4.68	8000. 0.55 18.00	3200. 0.27 6.92	0.58 0.58 18.00	8000. 0.29 18.00	8000. 0.63 18.00	0.31 0.31 7.55	23.00 0.60 18.00	22.00 0.30 18.00	27.00 0.98 5.45	25.00 0.30 18.00	3.17 0.0 3.34		
STANDARD- 7633 MODE =01 1 1 ANCHORAGE=0000	7.50 1.08 7.95	7.50 0.28 18.00		2.9923 0.28 4.68	8000. 0.59 18.00	3200. 0.30 18.00	0.63 0.63 18.00	8000. 0.31 18.00	9600. 0.68 18.00	0.34 0.34 6.84	23.00 0.60 18.00	24.00 0.30 18.00	29.00 0.93 5.54	25.00 0.30 18.00	3.12 0.0 3.28		
STANDARD- 7634 MODE =01 1 1 ANCHORAGE=0000	7.50 0.71 8.34	7.50 0.28 18.00		2.4244 0.28 4.68	8000. 0.40 18.00	4800. 0.27 8.05	0.44 0.44 18.00	8000. 0.22 18.00	4800. 0.49 18.00	0.24 0.24 9.38	23.00 0.60 18.00	16.00 0.30 18.00	21.00 0.60 5.93	25.00 0.30 18.00	2.97 0.0 3.10		
STANDARD- 7635 MODE =01 1 1 ANCHORAGE=0000	7.50 0.72 8.33	7.50 0.28 18.00		2.6373 0.28 4.68	8000. 0.47 18.00	4800. 0.24 7.35	0.51 0.51 18.00	8000. 0.25 18.00	6400. 0.56 18.00	0.28 0.28 8.22	23.00 0.60 18.00	19.00 0.30 6.58	24.00 0.60 5.91	25.00 0.30 18.00	2.97 0.0 3.10		
STANDARD- 7636 MODE =01 1 1 ANCHORAGE=0000	7.50 0.70 8.40	7.50 0.28 18.00		2.8503 0.28 4.68	8000. 0.55 18.00	4800. 0.27 6.92	0.58 0.58 18.00	8000. 0.29 18.00	8000. 0.63 18.00	0.31 0.31 7.55	23.00 0.60 18.00	22.00 0.30 18.00	27.00 0.60 5.94	25.00 0.30 18.00	2.95 0.0 3.07		
STANDARD- 7637 MODE =01 1 1 ANCHORAGE=0000	7.50 0.67 8.48	7.50 0.28 18.00		2.9923 0.28 4.68	8000. 0.59 18.00	4800. 0.30 12.83	0.63 0.63 18.00	8000. 0.31 18.00	9600. 0.68 18.00	0.34 0.34 6.84	23.00 0.60 18.00	24.00 0.30 18.00	29.00 0.60 5.98	25.00 0.30 18.00	2.92 0.0 3.04		
STANDARD- 7638 MODE =01 1 1 ANCHORAGE=0000	7.50 0.55 9.23	7.50 0.28 18.00		2.6373 0.28 4.68	8000. 0.47 18.00	6400. 0.24 7.35	0.51 0.51 18.00	8000. 0.25 18.00	6400. 0.56 18.00	0.28 0.28 8.22	23.00 0.60 18.00	19.00 0.30 6.58	24.00 0.60 6.68	25.00 0.30 18.00	2.69 0.0 2.74		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TSBOT		TBOT
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)			
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 7639 MODE =01 1 1 ANCHORAGE=0000	7.50 0.55 9.15	7.50 0.28 18.00	 0.55 18.00	2.8503 0.28 4.68	8000. 0.55 18.00	6400. 0.27 6.92	18.00	8000. 0.29 18.00	8000. 0.63 18.00	23.00 0.60 18.00	22.00 0.30 18.00	27.00 0.60 6.58	25.00 0.30 18.00	2.71 0.0 2.77		
STANDARD- 7640 MODE =01 1 1 ANCHORAGE=0000	7.50 0.55 9.14	7.50 0.28 18.00	 0.55 18.00	2.9923 0.28 4.68	8000. 0.59 18.00	6400. 0.30 9.56	18.00	8000. 0.31 18.00	9600. 0.68 18.00	23.00 0.60 18.00	24.00 0.30 18.00	29.00 0.60 6.55	25.00 0.30 18.00	2.71 0.0 2.77		
STANDARD- 7641 MODE =01 1 1 ANCHORAGE=0004	7.50 1.87 6.19	7.50 0.31 18.00	 0.62 18.00	2.1463 0.31 18.00	10000. 0.26 18.00	2000. 0.38 11.27	18.00	2000. 0.15 18.00	2000. 0.34 18.00	26.00 0.65 4.37	10.00 0.32 18.00	15.00 1.88 4.37	27.00 0.32 18.00	3.68 2.27 3.75		
STANDARD- 7642 MODE =01 1 1 ANCHORAGE=0004	7.50 1.88 6.17	7.50 0.31 18.00	 0.62 18.00	2.2199 0.31 18.00	10000. 0.28 18.00	2000. 0.40 10.54	17.97	2000. 0.16 18.00	2400. 0.36 18.00	26.00 0.65 4.36	11.00 0.32 18.00	16.00 1.89 4.36	27.00 0.32 18.00	3.70 2.35 3.75		
STANDARD- 7643 MODE =01 1 1 ANCHORAGE=1004	7.50 1.96 6.17	7.50 0.31 18.00	 0.62 6.91	2.2199 0.31 10.28	10000. 0.28 18.00	2000. 0.25 10.56	18.00	4000. 0.16 18.00	2400. 0.36 18.00	26.00 0.65 4.36	11.00 0.32 18.00	16.00 1.89 4.36	27.00 0.32 18.00	3.70 0.0 3.75		
STANDARD- 7644 MODE =01 1 1 ANCHORAGE=1004	7.50 1.83 6.14	7.50 0.31 18.00	 0.62 6.91	2.3670 0.31 10.28	10000. 0.33 18.00	2000. 0.27 9.65	18.00	4000. 0.18 18.00	3200. 0.41 18.00	26.00 0.65 4.34	13.00 0.32 13.43	18.00 1.90 4.34	27.00 0.32 18.00	3.71 0.0 3.75		
STANDARD- 7645 MODE =01 1 2 ANCHORAGE=1004	7.50 1.82 6.16	7.50 0.31 18.00	 0.62 6.91	2.5877 0.31 10.28	10000. 0.40 18.00	2000. 0.20 9.82	18.00	4000. 0.22 18.00	4000. 0.48 18.00	26.00 0.65 4.32	16.00 0.32 13.29	21.00 1.87 4.32	27.00 0.32 18.00	3.70 0.0 3.75		
STANDARD- 7646 MODE =01 1 2 ANCHORAGE=1004	7.50 1.80 6.19	7.50 0.31 18.00	 0.62 6.91	2.6613 0.31 10.28	10000. 0.43 18.00	2000. 0.21 8.75	18.00	4000. 0.23 18.00	4800. 0.51 18.00	26.00 0.65 4.32	17.00 0.32 13.24	22.00 1.85 4.32	27.00 0.32 18.00	3.68 0.0 3.75		
STANDARD- 7647 MODE =01 1 2 ANCHORAGE=0000	7.50 1.26 6.78	7.50 0.31 18.00	 0.62 18.00	2.5877 0.31 10.28	10000. 0.40 18.00	4000. 0.20 9.82	18.00	4000. 0.22 18.00	4000. 0.48 18.00	26.00 0.65 18.00	16.00 0.32 13.29	21.00 1.17 4.68	27.00 0.32 18.00	3.36 0.0 3.47		
STANDARD- 7648 MODE =01 1 2 ANCHORAGE=0000	7.50 1.26 6.78	7.50 0.31 18.00	 0.62 18.00	2.6613 0.31 10.28	10000. 0.43 18.00	4000. 0.21 8.75	18.00	4000. 0.23 18.00	4800. 0.51 18.00	26.00 0.65 18.00	17.00 0.32 13.24	22.00 1.16 4.68	27.00 0.32 18.00	3.36 0.0 3.46		
STANDARD- 7649 MODE =01 1 1 ANCHORAGE=1004	7.50 1.83 6.14	7.50 0.31 18.00	 0.62 7.42	2.4406 0.31 7.03	10000. 0.36 18.00	2000. 0.18 9.37	18.00	6000. 0.19 18.00	3600. 0.44 18.00	26.00 0.65 4.34	14.00 0.32 18.00	19.00 1.90 4.34	27.00 0.32 18.00	3.71 0.0 3.75		
STANDARD- 7650 MODE =01 1 2 ANCHORAGE=1004	7.50 1.80 6.19	7.50 0.31 18.00	 0.62 7.42	2.6613 0.31 7.03	10000. 0.43 18.00	2000. 0.21 8.77	18.00	6000. 0.23 18.00	4800. 0.51 18.00	26.00 0.65 4.32	17.00 0.32 18.00	22.00 1.85 4.32	27.00 0.32 18.00	3.68 0.0 3.75		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT A(4) S(4)	PV1		PH1	PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(5)	S(6)	S(7)	S(8)	S(9)	S(10)						
STANDARD- 7651 MODE =01 1 1 ANCHORAGE=1004	7.50 1.78 6.22	7.50 0.31 18.00	0.62 0.31 7.42	2.7348 0.31 7.03	10000. 0.45 18.00	2000. 0.23 7.46	0.49 0.49 18.00	6000. 0.24 18.00	6000. 0.53 18.00	0.27 0.27 8.21	26.00 0.65 4.31	18.00 0.32 9.29	23.00 1.82 4.31	27.00 0.32 18.00	3.67 0.0 3.75
STANDARD- 7652 MODE =01 1 1 ANCHORAGE=1004	7.50 1.74 6.29	7.50 0.31 18.00	0.62 0.31 7.42	2.8819 0.31 7.03	10000. 0.50 18.00	2000. 0.25 6.98	0.53 0.53 18.00	6000. 0.27 18.00	7200. 0.58 18.00	0.29 0.29 7.56	26.00 0.65 5.20	20.00 0.32 9.25	25.00 1.76 4.31	27.00 0.32 18.00	3.62 0.0 3.74
STANDARD- 7653 MODE =01 1 2 ANCHORAGE=0000	7.50 1.26 6.78	7.50 0.31 18.00	0.62 0.31 18.00	2.6613 0.31 7.03	10000. 0.43 18.00	4000. 0.21 8.77	0.46 0.46 18.00	6000. 0.23 18.00	4800. 0.51 18.00	0.25 0.25 9.70	26.00 0.65 18.00	17.00 0.32 18.00	22.00 1.16 4.68	27.00 0.32 18.00	3.36 0.0 3.46
STANDARD- 7654 MODE =01 1 1 ANCHORAGE=0000	7.50 1.25 6.78	7.50 0.31 18.00	0.62 0.31 18.00	2.7348 0.31 7.03	10000. 0.45 18.00	4000. 0.23 7.46	0.49 0.49 18.00	6000. 0.24 18.00	6000. 0.53 18.00	0.27 0.27 8.21	26.00 0.65 18.00	18.00 0.32 9.29	23.00 1.15 4.68	27.00 0.32 18.00	3.36 0.0 3.45
STANDARD- 7655 MODE =01 1 1 ANCHORAGE=0000	7.50 1.24 6.82	7.50 0.31 18.00	0.62 0.31 18.00	2.8819 0.31 7.03	10000. 0.50 18.00	4000. 0.25 6.98	0.53 0.53 18.00	6000. 0.27 18.00	7200. 0.58 18.00	0.29 0.29 7.56	26.00 0.65 18.00	20.00 0.32 9.25	25.00 1.13 4.71	27.00 0.32 18.00	3.34 0.0 3.43
STANDARD- 7656 MODE =01 1 1 ANCHORAGE=0000	7.50 0.73 7.54	7.50 0.31 18.00	0.62 0.31 18.00	2.7348 0.31 7.03	10000. 0.45 18.00	6000. 0.23 7.46	0.49 0.49 18.00	6000. 0.24 18.00	6000. 0.53 18.00	0.27 0.27 8.21	26.00 0.65 18.00	18.00 0.32 9.29	23.00 0.65 5.26	27.00 0.32 18.00	3.02 0.0 3.07
STANDARD- 7657 MODE =01 1 1 ANCHORAGE=0000	7.50 0.74 7.51	7.50 0.31 18.00	0.62 0.31 18.00	2.8819 0.31 7.03	10000. 0.50 18.00	6000. 0.25 6.98	0.53 0.53 18.00	6000. 0.27 18.00	7200. 0.58 18.00	0.29 0.29 7.56	26.00 0.65 18.00	20.00 0.32 9.25	25.00 0.65 5.24	27.00 0.32 18.00	3.04 0.0 3.08
STANDARD- 7658 MODE =01 1 2 ANCHORAGE=1004	7.50 1.80 6.19	7.50 0.31 18.00	0.62 0.31 8.02	2.6613 0.31 18.00	10000. 0.43 18.00	2000. 0.21 8.79	0.46 0.46 18.00	8000. 0.23 18.00	4800. 0.51 18.00	0.25 0.25 9.70	26.00 0.65 4.32	17.00 0.32 18.00	22.00 1.85 4.32	27.00 0.32 18.00	3.68 0.0 3.75
STANDARD- 7659 MODE =01 1 1 ANCHORAGE=1004	7.50 1.76 6.25	7.50 0.31 18.00	0.62 0.31 8.02	2.8084 0.31 18.00	10000. 0.48 18.00	2000. 0.24 7.44	0.51 0.51 18.00	8000. 0.25 18.00	6400. 0.56 18.00	0.28 0.28 8.09	26.00 0.65 4.30	19.00 0.32 18.00	24.00 1.80 4.30	27.00 0.32 18.00	3.65 0.0 3.75
STANDARD- 7660 MODE =01 1 1 ANCHORAGE=1004	7.50 1.71 6.34	7.50 0.31 18.00	0.62 0.31 8.02	2.9555 0.31 18.00	10000. 0.52 18.00	2000. 0.26 6.63	0.56 0.56 18.00	8000. 0.28 18.00	8000. 0.60 18.00	0.30 0.30 7.13	26.00 0.65 5.58	21.00 0.32 18.00	26.00 1.73 4.34	27.00 0.32 18.00	3.60 0.0 3.71
STANDARD- 7661 MODE =01 1 1 ANCHORAGE=1004	7.50 1.65 6.44	7.50 0.31 18.00	0.62 0.31 10.77	3.1026 0.31 18.00	10000. 0.57 18.00	2000. 0.29 18.00	0.61 0.61 18.00	8000. 0.30 18.00	9600. 0.65 18.00	0.33 0.33 6.49	26.00 0.65 5.56	23.00 0.32 18.00	28.00 1.65 4.41	27.00 0.32 18.00	3.54 0.0 3.64
STANDARD- 7662 MODE =01 1 2 ANCHORAGE=0000	7.50 1.26 6.78	7.50 0.31 18.00	0.62 0.31 18.00	2.6613 0.31 18.00	10000. 0.43 18.00	4000. 0.21 8.79	0.46 0.46 18.00	8000. 0.23 18.00	4800. 0.51 18.00	0.25 0.25 9.70	26.00 0.65 18.00	17.00 0.32 18.00	22.00 1.16 4.68	27.00 0.32 18.00	3.36 0.0 3.46

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)		QUANT A(3) S(3)	PV1 A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7663 MODE =01 1 1 ANCHORAGE=0000	7.50 1.25 6.80	7.50 0.31 18.00	0.62 0.31 18.00	2.8084 0.31 18.00	10000. 0.48 18.00	4000. 0.24 7.44	0.51 0.51 18.00		8000. 0.25 18.00	6400. 0.56 18.00	0.28 0.28 8.09	26.00 0.65 18.00	19.00 0.32 18.00	24.00 1.14 4.69	27.00 0.32 18.00	3.35 0.0 3.44
STANDARD- 7664 MODE =01 1 1 ANCHORAGE=0000	7.50 1.23 6.85	7.50 0.31 18.00	0.62 0.31 18.00	2.9555 0.31 18.00	10000. 0.52 18.00	4000. 0.26 6.63	0.56 0.56 18.00		8000. 0.28 18.00	8000. 0.60 18.00	0.30 0.30 7.13	26.00 0.65 18.00	21.00 0.32 18.00	26.00 1.11 4.72	27.00 0.32 18.00	3.33 0.0 3.41
STANDARD- 7665 MODE =01 1 1 ANCHORAGE=0000	7.50 1.19 6.92	7.50 0.31 18.00	0.62 0.31 18.00	3.1026 0.31 18.00	10000. 0.57 18.00	4000. 0.29 18.00	0.61 0.61 18.00		8000. 0.30 18.00	9600. 0.65 18.00	0.33 0.33 6.49	26.00 0.65 18.00	23.00 0.32 18.00	28.00 1.07 4.77	27.00 0.32 18.00	3.29 0.0 3.37
STANDARD- 7666 MODE =01 1 1 ANCHORAGE=0000	7.50 0.73 7.52	7.50 0.31 18.00	0.62 0.31 18.00	2.8084 0.31 18.00	10000. 0.48 18.00	6000. 0.24 7.44	0.51 0.51 18.00		8000. 0.25 18.00	6400. 0.56 18.00	0.28 0.28 8.09	26.00 0.65 18.00	19.00 0.32 18.00	24.00 0.65 5.25	27.00 0.32 18.00	3.03 0.0 3.07
STANDARD- 7667 MODE =01 1 1 ANCHORAGE=0000	7.50 0.74 7.50	7.50 0.31 18.00	0.62 0.31 18.00	2.9555 0.31 18.00	10000. 0.52 18.00	6000. 0.26 6.63	0.56 0.56 18.00		8000. 0.28 18.00	8000. 0.60 18.00	0.30 0.30 7.13	26.00 0.65 18.00	21.00 0.32 18.00	26.00 0.65 5.23	27.00 0.32 18.00	3.04 0.0 3.08
STANDARD- 7668 MODE =01 1 1 ANCHORAGE=0000	7.50 0.74 7.52	7.50 0.31 18.00	0.62 0.31 18.00	3.1026 0.31 18.00	10000. 0.57 18.00	6000. 0.29 18.00	0.61 0.61 18.00		8000. 0.30 18.00	9600. 0.65 18.00	0.33 0.33 6.49	26.00 0.65 18.00	23.00 0.32 18.00	28.00 0.65 5.24	27.00 0.32 18.00	3.03 0.0 3.07
STANDARD- 7669 MODE =01 1 1 ANCHORAGE=0000	7.50 0.62 8.40	7.50 0.31 18.00	0.62 0.31 18.00	2.9555 0.31 18.00	10000. 0.52 18.00	8000. 0.26 6.63	0.56 0.56 18.00		8000. 0.28 18.00	8000. 0.60 18.00	0.30 0.30 7.13	26.00 0.65 18.00	21.00 0.32 18.00	26.00 0.65 18.00	27.00 0.32 18.00	2.72 0.0 0.0
STANDARD- 7670 MODE =01 1 1 ANCHORAGE=0000	7.50 0.62 8.31	7.50 0.31 18.00	0.62 0.31 18.00	3.1026 0.31 18.00	10000. 0.57 18.00	8000. 0.29 18.00	0.61 0.61 18.00		8000. 0.30 18.00	9600. 0.65 18.00	0.33 0.33 6.49	26.00 0.65 18.00	23.00 0.32 18.00	28.00 0.65 18.00	27.00 0.32 18.00	2.74 0.0 0.0
STANDARD- 7671 MODE =01 1 1 ANCHORAGE=1004	7.50 2.01 6.22	7.50 0.31 18.00	0.62 0.31 8.71	2.7348 0.31 18.00	10000. 0.45 18.00	2000. 0.23 7.49	0.49 0.49 18.00		10000. 0.24 18.00	6000. 0.53 18.00	0.27 0.27 8.21	26.00 0.65 4.31	18.00 0.32 18.00	23.00 2.05 4.31	27.00 0.32 18.00	3.67 0.0 3.75
STANDARD- 7672 MODE =01 1 1 ANCHORAGE=1004	7.50 1.90 6.34	7.50 0.31 18.00	0.62 0.31 8.71	2.9555 0.31 18.00	10000. 0.52 18.00	2000. 0.26 6.65	0.56 0.56 18.00		10000. 0.28 18.00	8000. 0.60 18.00	0.30 0.30 7.13	26.00 0.65 6.04	21.00 0.32 18.00	26.00 1.92 4.34	27.00 0.32 18.00	3.60 0.0 3.71
STANDARD- 7673 MODE =01 1 1 ANCHORAGE=1004	7.50 1.77 6.50	7.50 0.31 18.00	0.62 0.31 8.71	3.1762 0.31 4.31	10000. 0.60 18.00	2000. 0.30 18.00	0.63 0.63 18.00		10000. 0.31 18.00	10000. 0.68 18.00	0.34 0.34 6.49	26.00 0.65 6.00	24.00 0.32 18.00	29.00 1.77 4.45	27.00 0.32 18.00	3.50 0.0 3.61
STANDARD- 7674 MODE =01 1 1 ANCHORAGE=1004	7.50 1.69 6.63	7.50 0.31 18.00	0.62 0.31 8.71	3.3233 0.31 4.31	10000. 0.64 18.00	2000. 0.32 18.00	0.68 0.68 18.00		10000. 0.34 18.00	12000. 0.72 18.00	0.36 0.36 18.00	26.00 0.65 5.99	26.00 0.32 18.00	31.00 1.68 4.53	27.00 0.32 18.00	3.44 0.0 3.53

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7675 MODE =01 1 1 ANCHORAGE=1000	7.50 1.25 6.78	7.50 0.31 18.00	0.62 0.62 8.71	2.7348 0.31 18.00	10000. 0.45 18.00	4000. 0.23 7.49	0.49 0.49 18.00	10000. 0.24 18.00	6000. 0.53 18.00	0.27 0.27 8.21	26.00 0.65 18.00	18.00 0.32 18.00	23.00 1.15 4.68	27.00 0.32 18.00	3.36 0.0 3.45
STANDARD- 7676 MODE =01 1 1 ANCHORAGE=1000	7.50 1.23 6.85	7.50 0.31 18.00	0.62 0.62 8.71	2.9555 0.31 18.00	10000. 0.52 18.00	4000. 0.26 6.65	0.56 0.56 18.00	10000. 0.28 18.00	8000. 0.60 18.00	0.30 0.30 7.13	26.00 0.65 18.00	21.00 0.32 18.00	26.00 1.11 4.72	27.00 0.32 18.00	3.33 0.0 3.41
STANDARD- 7677 MODE =01 1 1 ANCHORAGE=0000	7.50 1.17 6.96	7.50 0.31 18.00	0.62 0.62 18.00	3.1762 0.31 18.00	10000. 0.60 18.00	4000. 0.30 18.00	0.63 0.63 18.00	10000. 0.31 18.00	10000. 0.68 18.00	0.34 0.34 6.49	26.00 0.65 18.00	24.00 0.32 18.00	29.00 1.05 4.80	27.00 0.32 18.00	3.27 0.0 3.34
STANDARD- 7678 MODE =01 1 1 ANCHORAGE=0000	7.50 1.13 7.06	7.50 0.31 18.00	0.62 0.62 18.00	3.3233 0.31 18.00	10000. 0.64 18.00	4000. 0.32 18.00	0.68 0.68 18.00	10000. 0.34 18.00	12000. 0.72 18.00	0.36 0.36 18.00	26.00 0.65 18.00	26.00 0.32 18.00	31.00 1.00 4.86	27.00 0.32 18.00	3.23 0.0 3.29
STANDARD- 7679 MODE =01 1 1 ANCHORAGE=0000	7.50 0.73 7.54	7.50 0.31 18.00	0.62 0.62 18.00	2.7348 0.31 18.00	10000. 0.45 18.00	6000. 0.23 7.49	0.49 0.49 18.00	10000. 0.24 18.00	6000. 0.53 18.00	0.27 0.27 8.21	26.00 0.65 18.00	18.00 0.32 18.00	23.00 0.65 5.26	27.00 0.32 18.00	3.02 0.0 3.07
STANDARD- 7680 MODE =01 1 1 ANCHORAGE=0000	7.50 0.74 7.50	7.50 0.31 18.00	0.62 0.62 18.00	2.9555 0.31 18.00	10000. 0.52 18.00	6000. 0.26 6.65	0.56 0.56 18.00	10000. 0.28 18.00	8000. 0.60 18.00	0.30 0.30 7.13	26.00 0.65 18.00	21.00 0.32 18.00	26.00 0.65 5.23	27.00 0.32 18.00	3.04 0.0 3.08
STANDARD- 7681 MODE =01 1 1 ANCHORAGE=0000	7.50 0.73 7.54	7.50 0.31 18.00	0.62 0.62 18.00	3.1762 0.31 18.00	10000. 0.60 18.00	6000. 0.30 18.00	0.63 0.63 18.00	10000. 0.31 18.00	10000. 0.68 18.00	0.34 0.34 6.49	26.00 0.65 18.00	24.00 0.32 18.00	29.00 0.65 5.24	27.00 0.32 18.00	3.02 0.0 3.06
STANDARD- 7682 MODE =01 1 1 ANCHORAGE=0000	7.50 0.71 7.59	7.50 0.31 18.00	0.62 0.62 18.00	3.3233 0.31 18.00	10000. 0.64 18.00	6000. 0.32 18.00	0.68 0.68 18.00	10000. 0.34 18.00	12000. 0.72 18.00	0.36 0.36 18.00	26.00 0.65 18.00	26.00 0.32 18.00	31.00 0.65 5.27	27.00 0.32 18.00	3.00 0.0 3.04
STANDARD- 7683 MODE =01 1 1 ANCHORAGE=0000	7.50 0.62 8.40	7.50 0.31 18.00	0.62 0.62 18.00	2.9555 0.31 18.00	10000. 0.52 18.00	8000. 0.26 6.65	0.56 0.56 18.00	10000. 0.28 18.00	8000. 0.60 18.00	0.30 0.30 7.13	26.00 0.65 18.00	21.00 0.32 18.00	26.00 0.65 18.00	27.00 0.32 18.00	2.72 0.0 0.0
STANDARD- 7684 MODE =01 1 1 ANCHORAGE=0000	7.50 0.62 8.28	7.50 0.31 18.00	0.62 0.62 18.00	3.1762 0.31 18.00	10000. 0.60 18.00	8000. 0.30 18.00	0.63 0.63 18.00	10000. 0.31 18.00	10000. 0.68 18.00	0.34 0.34 6.49	26.00 0.65 18.00	24.00 0.32 18.00	29.00 0.65 18.00	27.00 0.32 18.00	2.75 0.0 0.0
STANDARD- 7685 MODE =01 1 1 ANCHORAGE=0000	7.50 0.62 8.25	7.50 0.31 18.00	0.62 0.62 18.00	3.3233 0.31 18.00	10000. 0.64 18.00	8000. 0.32 18.00	0.68 0.68 18.00	10000. 0.34 18.00	12000. 0.72 18.00	0.36 0.36 18.00	26.00 0.65 18.00	26.00 0.32 18.00	31.00 0.65 18.00	27.00 0.32 18.00	2.76 0.0 0.0
STANDARD- 7686 MODE =01 1 1 ANCHORAGE=0000	7.50 2.06 5.59	7.50 0.34 18.00	0.67 0.67 18.00	2.3403 0.34 18.00	12000. 0.28 18.00	2400. 0.40 10.59	0.32 0.32 18.00	2000. 0.16 18.00	2400. 0.36 18.00	0.36 0.36 13.07	28.00 0.70 18.00	11.00 0.35 18.00	16.00 2.13 3.96	29.00 0.35 18.00	3.70 2.33 3.75

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7687 MODE =01 1 1 ANCHORAGE=1004	7.50 2.14 5.59	7.50 0.34 18.00	0.67 6.13	2.3403 0.34 11.09	12000. 0.28 18.00	2400. 0.23 10.61	0.32 18.00	4000. 0.16 18.00	2400. 0.36 18.00	0.19 13.07	28.00 0.70 3.96	11.00 0.35 18.00	16.00 2.20 3.96	29.00 0.35 18.00	3.70 0.0 3.75
STANDARD- 7688 MODE =01 1 1 ANCHORAGE=1004	7.50 2.16 5.54	7.50 0.34 18.00	0.67 6.13	2.4915 0.34 11.09	12000. 0.33 18.00	2400. 0.26 9.68	0.37 18.00	4000. 0.18 18.00	3200. 0.41 18.00	0.26 11.35	28.00 0.70 3.95	13.00 0.35 18.00	18.00 2.08 3.95	29.00 0.35 18.00	3.73 0.0 3.75
STANDARD- 7689 MODE =01 1 1 ANCHORAGE=1004	7.50 2.03 5.53	7.50 0.34 18.00	0.67 6.13	2.6427 0.34 11.09	12000. 0.38 18.00	2400. 0.24 9.14	0.41 18.00	4000. 0.21 18.00	4000. 0.46 18.00	0.29 10.32	28.00 0.70 3.94	15.00 0.35 14.38	20.00 2.08 3.94	29.00 0.35 18.00	3.74 0.0 3.75
STANDARD- 7690 MODE =01 1 1 ANCHORAGE=1004	7.50 2.03 5.53	7.50 0.34 18.00	0.67 6.13	2.7184 0.34 11.09	12000. 0.40 18.00	2400. 0.26 8.18	0.44 18.00	4000. 0.22 18.00	4800. 0.48 18.00	0.34 9.13	28.00 0.70 3.93	16.00 0.35 14.33	21.00 2.08 3.93	29.00 0.35 18.00	3.74 0.0 3.75
STANDARD- 7691 MODE =01 1 1 ANCHORAGE=0000	7.50 1.35 6.13	7.50 0.34 18.00	0.67 18.00	2.7184 0.34 11.09	12000. 0.40 18.00	4800. 0.26 8.18	0.44 18.00	4000. 0.22 18.00	4800. 0.48 18.00	0.34 9.13	28.00 0.70 18.00	16.00 0.35 14.33	21.00 1.22 4.24	29.00 0.35 18.00	3.37 0.0 3.47
STANDARD- 7692 MODE =01 1 1 ANCHORAGE=1004	7.50 2.03 5.53	7.50 0.34 18.00	0.67 6.50	2.5671 0.34 18.00	12000. 0.36 18.00	2400. 0.18 9.40	0.39 18.00	6000. 0.20 18.00	3600. 0.43 18.00	0.22 10.77	28.00 0.70 3.94	14.00 0.35 18.00	19.00 2.08 3.94	29.00 0.35 18.00	3.74 0.0 3.75
STANDARD- 7693 MODE =01 1 1 ANCHORAGE=1004	7.50 2.03 5.53	7.50 0.34 18.00	0.67 6.50	2.7184 0.34 18.00	12000. 0.40 18.00	2400. 0.20 8.20	0.44 18.00	6000. 0.22 18.00	4800. 0.48 18.00	0.24 9.13	28.00 0.70 3.93	16.00 0.35 18.00	21.00 2.08 3.93	29.00 0.35 18.00	3.74 0.0 3.75
STANDARD- 7694 MODE =01 1 1 ANCHORAGE=1004	7.50 2.02 5.55	7.50 0.34 18.00	0.67 6.50	2.8696 0.34 18.00	12000. 0.45 18.00	2400. 0.23 7.47	0.49 18.00	6000. 0.24 18.00	6000. 0.53 18.00	0.27 8.15	28.00 0.70 3.92	18.00 0.35 18.00	23.00 2.05 3.92	29.00 0.35 18.00	3.73 0.0 3.75
STANDARD- 7695 MODE =01 1 1 ANCHORAGE=1004	7.50 1.98 5.59	7.50 0.34 18.00	0.67 6.50	3.0208 0.34 18.00	12000. 0.50 18.00	2400. 0.25 6.99	0.53 18.00	6000. 0.27 18.00	7200. 0.58 18.00	0.29 7.51	28.00 0.70 3.91	20.00 0.35 18.00	25.00 2.00 3.91	29.00 0.35 18.00	3.70 0.0 3.75
STANDARD- 7696 MODE =01 1 1 ANCHORAGE=0000	7.50 1.35 6.13	7.50 0.34 18.00	0.67 18.00	2.7184 0.34 18.00	12000. 0.40 18.00	4800. 0.20 8.20	0.44 18.00	6000. 0.22 18.00	4800. 0.48 18.00	0.24 9.13	28.00 0.70 18.00	16.00 0.35 18.00	21.00 1.22 4.24	29.00 0.35 18.00	3.37 0.0 3.47
STANDARD- 7697 MODE =01 1 1 ANCHORAGE=0000	7.50 1.36 6.11	7.50 0.34 18.00	0.67 18.00	2.8696 0.34 18.00	12000. 0.45 18.00	4800. 0.23 7.47	0.49 18.00	6000. 0.24 18.00	6000. 0.53 18.00	0.27 8.15	28.00 0.70 18.00	18.00 0.35 18.00	23.00 1.23 4.23	29.00 0.35 18.00	3.39 0.0 3.48
STANDARD- 7698 MODE =01 1 1 ANCHORAGE=0000	7.50 1.36 6.11	7.50 0.34 18.00	0.67 18.00	3.0208 0.34 18.00	12000. 0.50 18.00	4800. 0.25 6.99	0.53 18.00	6000. 0.27 18.00	7200. 0.58 18.00	0.29 7.51	28.00 0.70 18.00	20.00 0.35 18.00	25.00 1.22 4.23	29.00 0.35 18.00	3.38 0.0 3.47

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2						
	A(1) S(1)	A(2) S(2)		A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)					
STANDARD- 7699 MODE =01 1 1 ANCHORAGE=0000	7.50 0.74 6.81	7.50 0.34 18.00		3.0208 0.34 18.00	12000. 0.50 18.00	7200. 0.25 6.99		6000. 0.27 18.00	7200. 0.58 18.00	0.29 0.29 7.51	28.00 0.70 18.00	20.00 0.35 18.00	25.00 0.70 4.77	29.00 0.35 18.00	3.04 0.0 3.07
STANDARD- 7700 MODE =01 1 1 ANCHORAGE=1004	7.50 2.03 5.53	7.50 0.34 18.00		2.7184 0.34 18.00	12000. 0.40 18.00	2400. 0.20 8.21	0.44 0.44 18.00	8000. 0.22 18.00	4800. 0.48 18.00	0.24 0.24 9.13	28.00 0.70 3.93	16.00 0.35 18.00	21.00 2.08 3.93	29.00 0.35 18.00	3.74 0.0 3.75
STANDARD- 7701 MODE =01 1 1 ANCHORAGE=1004	7.50 2.00 5.57	7.50 0.34 18.00		2.9452 0.34 18.00	12000. 0.48 18.00	2400. 0.24 7.46	0.51 0.51 18.00	8000. 0.26 18.00	6400. 0.55 18.00	0.28 0.28 8.04	28.00 0.70 3.92	19.00 0.35 18.00	24.00 2.03 3.92	29.00 0.35 18.00	3.71 0.0 3.75
STANDARD- 7702 MODE =01 1 1 ANCHORAGE=1004	7.50 1.96 5.62	7.50 0.34 18.00		3.0964 0.34 18.00	12000. 0.52 18.00	2400. 0.26 18.00	0.56 0.56 18.00	8000. 0.28 18.00	8000. 0.60 18.00	0.30 0.30 7.08	28.00 0.70 3.91	21.00 0.35 18.00	26.00 1.97 3.91	29.00 0.35 18.00	3.68 0.0 3.75
STANDARD- 7703 MODE =01 1 1 ANCHORAGE=1004	7.50 1.90 5.69	7.50 0.34 18.00		3.2477 0.34 18.00	12000. 0.57 18.00	2400. 0.29 18.00	0.61 0.61 18.00	8000. 0.30 18.00	9600. 0.65 18.00	0.33 0.33 6.45	28.00 0.70 4.84	23.00 0.35 18.00	28.00 1.90 3.91	29.00 0.35 18.00	3.63 0.0 3.74
STANDARD- 7704 MODE =01 1 1 ANCHORAGE=0000	7.50 1.35 6.13	7.50 0.34 18.00		2.7184 0.34 18.00	12000. 0.40 18.00	4800. 0.20 8.21	0.44 0.44 18.00	8000. 0.22 18.00	4800. 0.48 18.00	0.24 0.24 9.13	28.00 0.70 18.00	16.00 0.35 18.00	21.00 1.22 4.24	29.00 0.35 18.00	3.37 0.0 3.47
STANDARD- 7705 MODE =01 1 1 ANCHORAGE=0000	7.50 1.36 6.11	7.50 0.34 18.00		2.9452 0.34 18.00	12000. 0.48 18.00	4800. 0.24 7.46	0.51 0.51 18.00	8000. 0.26 18.00	6400. 0.55 18.00	0.28 0.28 8.04	28.00 0.70 18.00	19.00 0.35 18.00	24.00 1.22 4.23	29.00 0.35 18.00	3.39 0.0 3.47
STANDARD- 7706 MODE =01 1 1 ANCHORAGE=0000	7.50 1.36 6.12	7.50 0.34 18.00		3.0964 0.34 18.00	12000. 0.52 18.00	4800. 0.26 18.00	0.56 0.56 18.00	8000. 0.28 18.00	8000. 0.60 18.00	0.30 0.30 7.08	28.00 0.70 18.00	21.00 0.35 18.00	26.00 1.20 4.24	29.00 0.35 18.00	3.38 0.0 3.46
STANDARD- 7707 MODE =01 1 1 ANCHORAGE=0000	7.50 1.33 6.16	7.50 0.34 18.00		3.2477 0.34 18.00	12000. 0.57 18.00	4800. 0.29 18.00	0.61 0.61 18.00	8000. 0.30 18.00	9600. 0.65 18.00	0.33 0.33 6.45	28.00 0.70 18.00	23.00 0.35 18.00	28.00 1.17 4.26	29.00 0.35 18.00	3.36 0.0 3.43
STANDARD- 7708 MODE =01 1 1 ANCHORAGE=0000	7.50 0.75 6.78	7.50 0.34 18.00		3.0964 0.34 18.00	12000. 0.52 18.00	7200. 0.26 18.00	0.56 0.56 18.00	8000. 0.28 18.00	8000. 0.60 18.00	0.30 0.30 7.08	28.00 0.70 18.00	21.00 0.35 18.00	26.00 0.70 4.76	29.00 0.35 18.00	3.05 0.0 3.08
STANDARD- 7709 MODE =01 1 1 ANCHORAGE=0000	7.50 0.76 6.76	7.50 0.34 18.00		3.2477 0.34 18.00	12000. 0.57 18.00	7200. 0.29 18.00	0.61 0.61 18.00	8000. 0.30 18.00	9600. 0.65 18.00	0.33 0.33 6.45	28.00 0.70 18.00	23.00 0.35 18.00	28.00 0.70 4.74	29.00 0.35 18.00	3.06 0.0 3.09
STANDARD- 7710 MODE =01 1 1 ANCHORAGE=0000	7.50 0.67 7.59	7.50 0.34 18.00		3.2477 0.34 18.00	12000. 0.57 18.00	9600. 0.29 18.00	0.61 0.61 18.00	8000. 0.30 18.00	9600. 0.65 18.00	0.33 0.33 6.45	28.00 0.70 18.00	23.00 0.35 18.00	28.00 0.70 18.00	29.00 0.35 18.00	2.72 0.0 0.0

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)		
	HIGH	WIOE	QUANT		PV1		PH1		PV2		PH2		TTOP	TSTOP		TSBOT	TBOT
	A(1) S(1)	A(2) S(2)	A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	A(11) S(11)	A(12) S(12)	A(13) S(13)	A(14) S(14)			
STANOARD- 7711 MODE =01 1 1 ANCHORAGE=1004	7.50 2.02 5.55	7.50 0.34 18.00		2.8696 0.34 18.00	12000. 0.45 18.00	2400. 0.23 18.00		10000. 0.24 18.00	6000. 0.53 18.00		28.00 0.70 3.92	18.00 0.35 18.00	23.00 2.05 3.92	29.00 0.35 18.00	3.73 0.0 3.75		
STANOARO- 7712 MODE =01 1 1 ANCHORAGE=1004	7.50 1.96 5.62	7.50 0.34 18.00		3.0964 0.34 18.00	12000. 0.52 18.00	2400. 0.26 18.00		10000. 0.28 18.00	8000. 0.60 18.00		28.00 0.70 3.91	21.00 0.35 18.00	26.00 1.97 3.91	29.00 0.35 18.00	3.68 0.0 3.75		
STANOARD- 7713 MODE =01 1 1 ANCHORAGE=1004	7.50 1.87 5.73	7.50 0.34 18.00		3.3233 0.34 18.00	12000. 0.60 18.00	2400. 0.30 18.00		10000. 0.32 18.00	10000. 0.67 18.00		28.00 0.70 5.14	24.00 0.35 18.00	29.00 1.87 3.94	29.00 0.35 18.00	3.61 0.0 3.71		
STANDARD- 7714 MODE =01 1 1 ANCHORAGE=0004	7.50 1.81 5.83	7.50 0.34 18.00		3.4745 0.34 18.00	12000. 0.64 18.00	2400. 0.32 18.00		10000. 0.34 18.00	12000. 0.72 18.00		28.00 0.70 5.13	26.00 0.35 18.00	31.00 1.79 4.00	29.00 0.35 18.00	3.55 0.0 3.64		
STANDARD- 7715 MODE =01 1 1 ANCHORAGE=0000	7.50 1.36 6.11	7.50 0.34 18.00		2.8696 0.34 18.00	12000. 0.45 18.00	4800. 0.23 18.00		10000. 0.24 18.00	6000. 0.53 18.00		28.00 0.70 18.00	18.00 0.35 18.00	23.00 1.23 4.23	29.00 0.35 18.00	3.39 0.0 3.48		
STANDARD- 7716 MODE =01 1 1 ANCHORAGE=0000	7.50 1.36 6.12	7.50 0.34 18.00		3.0964 0.34 18.00	12000. 0.52 18.00	4800. 0.26 18.00		10000. 0.28 18.00	8000. 0.60 18.00		28.00 0.70 18.00	21.00 0.35 18.00	26.00 1.20 4.24	29.00 0.35 18.00	3.38 0.0 3.46		
STANOARD- 7717 MODE =01 1 1 ANCHORAGE=0000	7.50 1.32 6.19	7.50 0.34 18.00		3.3233 0.34 18.00	12000. 0.60 18.00	4800. 0.30 18.00		10000. 0.32 18.00	10000. 0.67 18.00		28.00 0.70 18.00	24.00 0.35 18.00	29.00 1.15 4.28	29.00 0.35 18.00	3.34 0.0 3.41		
STANOARD- 7718 MODE =01 1 1 ANCHORAGE=0000	7.50 1.28 6.25	7.50 0.34 18.00		3.4745 0.34 18.00	12000. 0.64 18.00	4800. 0.32 18.00		10000. 0.34 18.00	12000. 0.72 18.00		28.00 0.70 18.00	26.00 0.35 18.00	31.00 1.11 4.32	29.00 0.35 18.00	3.31 0.0 3.37		
STANOARD- 7719 MODE =01 1 1 ANCHORAGE=0000	7.50 0.75 6.78	7.50 0.34 18.00		3.0964 0.34 18.00	12000. 0.52 18.00	7200. 0.26 18.00		10000. 0.28 18.00	8000. 0.60 18.00		28.00 0.70 18.00	21.00 0.35 18.00	26.00 0.70 4.76	29.00 0.35 18.00	3.05 0.0 3.08		
STANDARD- 7720 MODE =01 1 1 ANCHORAGE=0000	7.50 0.76 6.76	7.50 0.34 18.00		3.3233 0.34 18.00	12000. 0.60 18.00	7200. 0.30 18.00		10000. 0.32 18.00	10000. 0.67 18.00		28.00 0.70 18.00	24.00 0.35 18.00	29.00 0.70 4.74	29.00 0.35 18.00	3.06 0.0 3.08		
STANDARD- 7721 MODE =01 1 1 ANCHORAGE=0000	7.50 0.76 6.78	7.50 0.34 18.00		3.4745 0.34 18.00	12000. 0.64 18.00	7200. 0.32 18.00		10000. 0.34 18.00	12000. 0.72 18.00		28.00 0.70 18.00	26.00 0.35 18.00	31.00 0.70 4.74	29.00 0.35 18.00	3.05 0.0 3.07		
STANDARD- 7722 MODE =01 1 1 ANCHORAGE=0000	7.50 0.67 7.54	7.50 0.34 18.00		3.3233 0.34 18.00	12000. 0.60 18.00	9600. 0.30 18.00		10000. 0.32 18.00	10000. 0.67 18.00		28.00 0.70 18.00	24.00 0.35 18.00	29.00 0.70 18.00	29.00 0.35 18.00	2.74 0.0 0.0		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT		PV1		PH1	PV2		PH2	TTOP	TSTOP	TSBOT	TBOT	
	A(1) S(1)	A(2) S(2)	A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	A(11) S(11)	A(12) S(12)	A(13) S(13)	A(14) S(14)	
STANDARD- 7723 MODE =01 1 1 ANCHORAGE=0000	7.50 0.67 7.47	7.50 0.34 18.00		3.4745 0.34 18.00	12000. 0.64 18.00	9600. 0.32 18.00		10000. 0.34 18.00	12000. 0.72 18.00		28.00 0.70 18.00	26.00 0.35 18.00	31.00 0.70 18.00	29.00 0.35 18.00	2.77 0.0 0.0
STANDARD- 7724 MODE =01 1 1 ANCHORAGE=1004	7.50 2.36 4.98	7.50 0.35 18.00		2.5849 0.35 11.49	14000. 0.33 18.00	2800. 0.26 9.64	0.37 0.37 18.00	0.18 0.18 18.00	4000. 0.41 18.00	3200. 0.25 11.58	29.00 0.74 3.66	13.00 0.37 18.00	18.00 2.26 3.66	31.00 0.37 18.00	3.71 0.0 3.75
STANDARD- 7725 MODE =01 1 1 ANCHORAGE=1004	7.50 2.37 4.97	7.50 0.35 18.00		2.6620 0.35 11.49	14000. 0.36 18.00	2800. 0.33 8.40	0.39 0.39 18.00	0.20 0.20 18.00	4000. 0.43 18.00	4000. 0.34 9.88	29.00 0.74 3.66	14.00 0.37 15.50	19.00 2.27 3.66	31.00 0.37 18.00	3.72 0.0 3.75
STANDARD- 7726 MODE =01 1 1 ANCHORAGE=1004	7.50 2.23 4.96	7.50 0.35 18.00		2.8164 0.35 11.49	14000. 0.41 18.00	2800. 0.27 8.17	0.44 0.44 18.00	0.22 0.22 18.00	4000. 0.48 18.00	4800. 0.34 9.27	29.00 0.74 3.65	16.00 0.37 15.39	21.00 2.29 3.65	31.00 0.37 18.00	3.73 0.0 3.75
STANDARD- 7727 MODE =01 1 1 ANCHORAGE=1004	7.50 2.44 4.97	7.50 0.35 18.00		2.6620 0.35 18.00	14000. 0.36 18.00	2800. 0.18 9.32	0.39 0.39 18.00	0.20 0.20 18.00	6000. 0.43 18.00	3600. 0.22 10.99	29.00 0.74 3.66	14.00 0.37 18.00	19.00 2.27 3.66	31.00 0.37 18.00	3.72 0.0 3.75
STANDARD- 7728 MODE =01 1 1 ANCHORAGE=1004	7.50 2.23 4.96	7.50 0.35 18.00		2.8164 0.35 18.00	14000. 0.41 18.00	2800. 0.20 8.15	0.44 0.44 18.00	0.22 0.22 18.00	6000. 0.48 18.00	4800. 0.24 9.27	29.00 0.74 3.65	16.00 0.37 18.00	21.00 2.29 3.65	31.00 0.37 18.00	3.73 0.0 3.75
STANDARD- 7729 MODE =01 1 1 ANCHORAGE=1004	7.50 2.22 4.97	7.50 0.35 18.00		2.9707 0.35 18.00	14000. 0.45 18.00	2800. 0.23 7.45	0.49 0.49 18.00	0.24 0.24 18.00	6000. 0.53 18.00	6000. 0.26 8.25	29.00 0.74 3.64	18.00 0.37 18.00	23.00 2.28 3.64	31.00 0.37 18.00	3.72 0.0 3.75
STANDARD- 7730 MODE =01 1 1 ANCHORAGE=1004	7.50 2.20 5.00	7.50 0.35 18.00		3.1250 0.35 18.00	14000. 0.50 18.00	2800. 0.25 6.98	0.54 0.54 18.00	0.27 0.27 18.00	6000. 0.58 18.00	7200. 0.29 7.57	29.00 0.74 3.63	20.00 0.37 18.00	25.00 2.25 3.63	31.00 0.37 18.00	3.70 0.0 3.75
STANDARD- 7731 MODE =01 1 1 ANCHORAGE=0000	7.50 1.46 5.50	7.50 0.35 18.00		2.9707 0.35 18.00	14000. 0.45 18.00	5600. 0.23 7.45	0.49 0.49 18.00	0.24 0.24 18.00	6000. 0.53 18.00	6000. 0.26 8.25	29.00 0.74 18.00	18.00 0.37 18.00	23.00 1.30 3.89	31.00 0.37 18.00	3.36 0.0 3.51
STANDARD- 7732 MODE =01 1 1 ANCHORAGE=0000	7.50 1.47 5.49	7.50 0.35 18.00		3.1250 0.35 18.00	14000. 0.50 18.00	5600. 0.25 6.98	0.54 0.54 18.00	0.27 0.27 18.00	6000. 0.58 18.00	7200. 0.29 7.57	29.00 0.74 18.00	20.00 0.37 18.00	25.00 1.31 3.87	31.00 0.37 18.00	3.37 0.0 3.52
STANDARD- 7733 MODE =01 1 1 ANCHORAGE=1004	7.50 2.23 4.96	7.50 0.35 18.00		2.8164 0.35 18.00	14000. 0.41 18.00	2800. 0.20 8.13	0.44 0.44 18.00	0.22 0.22 18.00	8000. 0.48 18.00	4800. 0.24 9.27	29.00 0.74 3.65	16.00 0.37 18.00	21.00 2.29 3.65	31.00 0.37 18.00	3.73 0.0 3.75
STANDARD- 7734 MODE =01 1 1 ANCHORAGE=1004	7.50 2.21 4.98	7.50 0.35 18.00		3.0478 0.35 18.00	14000. 0.48 18.00	2800. 0.24 7.41	0.51 0.51 18.00	0.26 0.26 18.00	8000. 0.55 18.00	6400. 0.28 8.12	29.00 0.74 3.64	19.00 0.37 18.00	24.00 2.27 3.64	31.00 0.37 18.00	3.71 0.0 3.75

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TS80T		T80T
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)			
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 7735 MODE =01 1 1 ANCHORAGE=1004	7.50 2.18 5.02	7.50 0.35 18.00		3.2022 0.35 18.00	14000. 0.53 18.00	2800. 0.26 18.00		8000. 0.28 18.00	8000. 0.60 18.00			29.00 0.74 3.63	21.00 0.37 18.00	26.00 2.23 3.63	31.00 0.37 18.00	3.68 0.0 3.75
STANDARD- 7736 MODE =01 1 1 ANCHORAGE=1004	7.50 2.10 5.10	7.50 0.35 18.00		3.4336 0.35 18.00	14000. 0.60 18.00	2800. 0.30 18.00		8000. 0.32 18.00	9600. 0.67 18.00			29.00 0.74 3.62	24.00 0.37 18.00	29.00 2.14 3.62	31.00 0.37 18.00	3.62 0.0 3.75
STANDARD- 7737 MODE =01 1 1 ANCHORAGE=0000	7.50 1.47 5.49	7.50 0.35 18.00		3.0478 0.35 18.00	14000. 0.48 18.00	5600. 0.24 7.41		8000. 0.26 18.00	6400. 0.55 18.00			29.00 0.74 18.00	19.00 0.37 18.00	24.00 1.31 3.88	31.00 0.37 18.00	3.37 0.0 3.52
STANDARD- 7738 MODE =01 1 1 ANCHORAGE=0000	7.50 1.47 5.49	7.50 0.35 18.00		3.2022 0.35 18.00	14000. 0.53 18.00	5600. 0.26 18.00		8000. 0.28 18.00	8000. 0.60 18.00			29.00 0.74 18.00	21.00 0.37 18.00	26.00 1.30 3.87	31.00 0.37 18.00	3.36 0.0 3.52
STANDARD- 7739 MODE =01 1 1 ANCHORAGE=0000	7.50 1.44 5.53	7.50 0.35 18.00		3.4336 0.35 18.00	14000. 0.60 18.00	5600. 0.30 18.00		8000. 0.32 18.00	9600. 0.67 18.00			29.00 0.74 18.00	24.00 0.37 18.00	29.00 1.27 3.89	31.00 0.37 18.00	3.34 0.0 3.49
STANDARD- 7740 MODE =01 1 1 ANCHORAGE=0000	7.50 0.79 6.08	7.50 0.35 18.00		3.4336 0.35 18.00	14000. 0.60 18.00	8400. 0.30 18.00		8000. 0.32 18.00	9600. 0.67 18.00			29.00 0.74 18.00	24.00 0.37 18.00	29.00 0.74 4.35	31.00 0.37 18.00	3.04 0.0 3.12
STANDARD- 7741 MODE =01 1 1 ANCHORAGE=1004	7.50 2.22 4.97	7.50 0.35 18.00		2.9707 0.35 18.00	14000. 0.45 18.00	2800. 0.23 18.00		10000. 0.24 18.00	6000. 0.53 18.00			29.00 0.74 3.64	18.00 0.37 18.00	23.00 2.28 3.64	31.00 0.37 18.00	3.72 0.0 3.75
STANDARD- 7742 MODE =01 1 1 ANCHORAGE=1004	7.50 2.18 5.02	7.50 0.35 18.00		3.2022 0.35 18.00	14000. 0.53 18.00	2800. 0.26 18.00		10000. 0.28 18.00	8000. 0.60 18.00			29.00 0.74 3.63	21.00 0.37 18.00	26.00 2.23 3.63	31.00 0.37 18.00	3.68 0.0 3.75
STANDARD- 7743 MODE =01 1 1 ANCHORAGE=1004	7.50 2.10 5.10	7.50 0.35 18.00		3.4336 0.35 18.00	14000. 0.60 18.00	2800. 0.30 18.00		10000. 0.32 18.00	10000. 0.67 18.00			29.00 0.74 3.62	24.00 0.37 18.00	29.00 2.14 3.62	31.00 0.37 18.00	3.62 0.0 3.75
STANDARD- 7744 MODE =01 1 1 ANCHORAGE=1004	7.50 2.03 5.17	7.50 0.35 18.00		3.5880 0.35 18.00	14000. 0.65 18.00	2800. 0.32 18.00		10000. 0.34 18.00	12000. 0.72 18.00			29.00 0.74 3.61	26.00 0.37 18.00	31.00 2.06 3.61	31.00 0.37 18.00	3.57 0.0 3.75
STANDARD- 7745 MODE =01 1 1 ANCHORAGE=0000	7.50 1.46 5.50	7.50 0.35 18.00		2.9707 0.35 18.00	14000. 0.45 18.00	5600. 0.23 18.00		10000. 0.24 18.00	6000. 0.53 18.00			29.00 0.74 18.00	18.00 0.37 18.00	23.00 1.30 3.89	31.00 0.37 18.00	3.36 0.0 3.51
STANDARD- 7746 MODE =01 1 1 ANCHORAGE=0000	7.50 1.47 5.49	7.50 0.35 18.00		3.2022 0.35 18.00	14000. 0.53 18.00	5600. 0.26 18.00		10000. 0.28 18.00	8000. 0.60 18.00			29.00 0.74 18.00	21.00 0.37 18.00	26.00 1.30 3.87	31.00 0.37 18.00	3.36 0.0 3.52

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 7747 MODE =01 1 1 ANCHORAGE=0000	7.50 1.44 5.53	7.50 0.35 18.00	0.70 0.35 18.00	3.4336 0.35 18.00	14000. 0.60 18.00	5600. 0.30 18.00	0.63 0.63 18.00	10000. 0.32 18.00	10000. 0.67 18.00	10000. 0.34 18.00	29.00 0.74 18.00	24.00 0.37 18.00	29.00 1.27 3.89	31.00 0.37 18.00	3.34 0.0 3.49	
STANDARD- 7748 MODE =01 1 1 ANCHORAGE=0000	7.50 1.41 5.57	7.50 0.35 13.00	0.70 0.35 13.00	3.5880 0.35 13.00	14000. 0.65 18.00	5600. 0.32 18.00	0.68 0.68 18.00	10000. 0.34 18.00	12000. 0.72 18.00	12000. 0.36 18.00	29.00 0.74 18.00	26.00 0.37 13.00	31.00 1.24 3.92	31.00 0.37 18.00	3.32 0.0 3.46	
STANDARD- 7749 MODE =01 1 1 ANCHORAGE=0000	7.50 0.79 6.08	7.50 0.35 18.00	0.70 0.35 18.00	3.4336 0.35 18.00	14000. 0.60 18.00	8400. 0.30 18.00	0.63 0.63 18.00	10000. 0.32 18.00	10000. 0.67 18.00	10000. 0.34 18.00	29.00 0.74 18.00	24.00 0.37 18.00	29.00 0.74 4.35	31.00 0.37 18.00	3.04 0.0 3.12	
STANDARD- 7750 MODE =01 1 1 ANCHORAGE=0000	7.50 0.79 6.08	7.50 0.35 18.00	0.70 0.35 18.00	3.5880 0.35 18.00	14000. 0.65 18.00	8400. 0.32 18.00	0.68 0.68 18.00	10000. 0.34 18.00	12000. 0.72 18.00	12000. 0.36 18.00	29.00 0.74 18.00	26.00 0.37 18.00	31.00 0.74 4.34	31.00 0.37 18.00	3.04 0.0 3.12	
STANDARD- 7751 MODE =01 1 1 ANCHORAGE=0000	7.50 0.70 6.76	7.50 0.35 18.00	0.70 0.35 18.00	3.5880 0.35 18.00	14000. 0.65 18.00	11200. 0.32 18.00	0.68 0.68 18.00	10000. 0.34 18.00	12000. 0.72 18.00	12000. 0.36 18.00	29.00 0.74 18.00	26.00 0.37 18.00	31.00 0.74 18.00	31.00 0.37 18.00	2.73 0.0 0.0	
STANDARD- 7752 MODE =01 1 1 ANCHORAGE=1004	7.50 2.53 4.66	7.50 0.37 18.00	0.74 0.37 5.03	2.6782 0.37 18.00	16000. 0.34 18.00	3200. 0.24 9.73	0.37 0.37 18.00	4000. 0.18 18.00	3200. 0.41 18.00	3200. 0.25 11.23	31.00 0.77 3.33	13.00 0.38 18.00	18.00 2.57 3.33	32.00 0.38 18.00	3.74 0.0 3.75	
STANDARD- 7753 MODE =01 1 1 ANCHORAGE=1004	7.50 2.55 4.64	7.50 0.37 18.00	0.74 0.37 4.64	2.7569 0.37 12.29	16000. 0.36 18.00	3200. 0.31 8.47	0.39 0.39 18.00	4000. 0.20 18.00	4000. 0.43 18.00	4000. 0.35 9.62	31.00 0.77 3.33	14.00 0.38 18.00	19.00 2.59 3.33	32.00 0.38 18.00	3.75 0.0 3.75	
STANDARD- 7754 MODE =01 1 1 ANCHORAGE=1004	7.50 2.43 4.64	7.50 0.37 18.00	0.74 0.37 4.64	2.9144 0.37 12.29	16000. 0.41 18.00	3200. 0.26 8.21	0.44 0.44 18.00	4000. 0.22 18.00	4800. 0.48 18.00	4800. 0.34 9.05	31.00 0.77 3.32	16.00 0.38 15.86	21.00 2.46 3.32	32.00 0.38 18.00	3.75 0.0 3.75	
STANDARD- 7755 MODE =01 1 1 ANCHORAGE=1004	7.50 2.63 4.64	7.50 0.37 18.00	0.74 0.37 4.64	2.7569 0.37 18.00	16000. 0.36 18.00	3200. 0.18 9.44	0.39 0.39 18.00	6000. 0.20 18.00	3600. 0.43 18.00	3600. 0.22 10.67	31.00 0.77 3.33	14.00 0.38 18.00	19.00 2.66 3.33	32.00 0.38 18.00	3.75 0.0 3.75	
STANDARD- 7756 MODE =01 1 1 ANCHORAGE=1004	7.50 2.43 4.64	7.50 0.37 18.00	0.74 0.37 4.64	2.9144 0.37 18.00	16000. 0.41 18.00	3200. 0.20 8.23	0.44 0.44 18.00	6000. 0.22 18.00	4800. 0.48 18.00	4800. 0.24 9.05	31.00 0.77 3.32	16.00 0.38 18.00	21.00 2.46 3.32	32.00 0.38 18.00	3.75 0.0 3.75	
STANDARD- 7757 MODE =01 1 1 ANCHORAGE=1004	7.50 2.44 4.64	7.50 0.37 18.00	0.74 0.37 4.64	3.0718 0.37 18.00	16000. 0.46 18.00	3200. 0.23 7.50	0.49 0.49 18.00	6000. 0.24 18.00	6000. 0.53 18.00	6000. 0.26 8.08	31.00 0.77 3.31	18.00 0.38 18.00	23.00 2.46 3.31	32.00 0.38 18.00	3.75 0.0 3.75	
STANDARD- 7758 MODE =01 1 1 ANCHORAGE=1004	7.50 2.44 4.64	7.50 0.37 18.00	0.74 0.37 4.64	3.2292 0.37 18.00	16000. 0.50 18.00	3200. 0.25 7.01	0.54 0.54 18.00	6000. 0.27 18.00	7200. 0.58 18.00	7200. 0.29 7.43	31.00 0.77 3.31	20.00 0.38 18.00	25.00 2.44 3.31	32.00 0.38 18.00	3.75 0.0 3.75	

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TSBOT	T8OT	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1	PH1	PV2	PH2	A(11)	A(12)	A(13)	A(14)	PI(07)				
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)		
STANDARD- 7759 MODE =01 1 1 ANCHORAGE=0000	7.50 1.58 5.10	7.50 0.37 18.00		3.2292 0.37 18.00	16000. 0.50 18.00	6400. 0.25 7.01		6000. 0.27 18.00	7200. 0.58 18.00		31.00 0.77 18.00	20.00 0.38 18.00	25.00 1.35 3.55	32.00 0.38 18.00	3.42 0.0 3.50		
STANDARD- 7760 MODE =01 1 1 ANCHORAGE=1004	7.50 2.43 4.64	7.50 0.37 18.00		2.9144 0.37 18.00	16000. 0.41 18.00	3200. 0.20 18.00		8000. 0.22 18.00	4800. 0.48 18.00		31.00 0.77 3.32	16.00 0.38 18.00	21.00 2.46 3.32	32.00 0.38 18.00	3.75 0.0 3.75		
STANDARD- 7761 MODE =01 1 1 ANCHORAGE=1004	7.50 2.44 4.64	7.50 0.37 18.00		3.1505 0.37 18.00	16000. 0.48 18.00	3200. 0.24 18.00		8000. 0.26 18.00	6400. 0.55 18.00		31.00 0.77 3.31	19.00 0.38 18.00	24.00 2.45 3.31	32.00 0.38 18.00	3.75 0.0 3.75		
STANDARD- 7762 MODE =01 1 1 ANCHORAGE=1004	7.50 2.42 4.64	7.50 0.37 18.00		3.3079 0.37 18.00	16000. 0.53 18.00	3200. 0.26 18.00		8000. 0.28 18.00	8000. 0.60 7.01		31.00 0.77 3.31	21.00 0.38 18.00	26.00 2.42 3.31	32.00 0.38 18.00	3.75 0.0 3.75		
STANDARD- 7763 MODE =01 1 1 ANCHORAGE=1004	7.50 2.36 4.67	7.50 0.37 18.00		3.5440 0.37 18.00	16000. 0.60 18.00	3200. 0.30 18.00		8000. 0.32 18.00	9600. 0.67 6.64		31.00 0.77 3.30	24.00 0.38 18.00	29.00 2.34 3.30	32.00 0.38 18.00	3.73 0.0 3.75		
STANDARD- 7764 MODE =01 1 1 ANCHORAGE=0000	7.50 1.56 5.11	7.50 0.37 18.00		3.1505 0.37 18.00	16000. 0.48 18.00	6400. 0.24 18.00		8000. 0.26 18.00	6400. 0.55 7.96		31.00 0.77 18.00	19.00 0.38 18.00	24.00 1.35 3.56	32.00 0.38 18.00	3.41 0.0 3.49		
STANDARD- 7765 MODE =01 1 1 ANCHORAGE=0000	7.50 1.58 5.09	7.50 0.37 18.00		3.3079 0.37 18.00	16000. 0.53 18.00	6400. 0.26 18.00		8000. 0.28 18.00	8000. 0.60 7.01		31.00 0.77 18.00	21.00 0.38 18.00	26.00 1.36 3.55	32.00 0.38 18.00	3.42 0.0 3.50		
STANDARD- 7766 MODE =01 1 1 ANCHORAGE=0000	7.50 1.58 5.10	7.50 0.37 18.00		3.5440 0.37 18.00	16000. 0.60 18.00	6400. 0.30 18.00		8000. 0.32 18.00	9600. 0.67 6.64		31.00 0.77 18.00	24.00 0.38 18.00	29.00 1.34 3.55	32.00 0.38 18.00	3.42 0.0 3.48		
STANDARD- 7767 MODE =01 1 1 ANCHORAGE=0000	7.50 0.79 5.66	7.50 0.37 18.00		3.5440 0.37 18.00	16000. 0.60 18.00	9600. 0.30 18.00		8000. 0.32 18.00	9600. 0.67 6.64		31.00 0.77 18.00	24.00 0.38 18.00	29.00 0.77 4.00	32.00 0.38 18.00	3.08 0.0 3.09		
STANDARD- 7768 MODE =01 1 1 ANCHORAGE=1004	7.50 2.44 4.64	7.50 0.37 18.00		3.0718 0.37 18.00	16000. 0.46 18.00	3200. 0.23 18.00		10000. 0.24 18.00	6000. 0.53 18.00		31.00 0.77 3.31	18.00 0.38 18.00	23.00 2.46 3.31	32.00 0.38 18.00	3.75 0.0 3.75		
STANDARD- 7769 MODE =01 1 1 ANCHORAGE=1004	7.50 2.42 4.64	7.50 0.37 18.00		3.3079 0.37 18.00	16000. 0.53 18.00	3200. 0.26 18.00		10000. 0.28 18.00	8000. 0.60 7.01		31.00 0.77 3.31	21.00 0.38 18.00	26.00 2.42 3.31	32.00 0.38 18.00	3.75 0.0 3.75		
STANDARD- 7770 MODE =01 1 1 ANCHORAGE=1004	7.50 2.36 4.67	7.50 0.37 18.00		3.5440 0.37 18.00	16000. 0.60 18.00	3200. 0.30 18.00		10000. 0.32 18.00	10000. 0.67 18.00		31.00 0.77 3.30	24.00 0.38 18.00	29.00 2.34 3.30	32.00 0.38 18.00	3.73 0.0 3.75		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT		PV1	PH1	PV2		PH2	TTOP	TSTOP	TSBOT	TBOT		
	A(1)	A(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	
STANDARD- 7771 MODE =01 1 1 ANCHORAGE=1004	7.50 2.27 4.75	7.50 0.37 18.00	0.74 0.37 5.74	3.7801 0.37 18.00	16000. 0.67 18.00	3200. 0.34 18.00	0.71 0.71 18.00	10000. 0.35 18.00	12000. 0.74 18.00	0.37 0.37 18.00	31.00 0.77 3.29	27.00 0.38 18.00	32.00 2.22 3.29	32.00 0.38 18.00	3.67 0.0 3.75
STANDARD- 7772 MODE =01 1 1 ANCHORAGE=0000	7.50 1.58 5.09	7.50 0.37 18.00	0.74 0.37 18.00	3.3079 0.37 18.00	16000. 0.53 18.00	6400. 0.26 18.00	0.56 0.56 18.00	10000. 0.28 18.00	8000. 0.60 18.00	0.30 0.30 7.01	31.00 0.77 18.00	21.00 0.38 18.00	26.00 1.36 3.55	32.00 0.38 18.00	3.42 0.0 3.50
STANDARD- 7773 MODE =01 1 1 ANCHORAGE=0000	7.50 1.58 5.10	7.50 0.37 18.00	0.74 0.37 18.00	3.5440 0.37 18.00	16000. 0.60 18.00	6400. 0.30 18.00	0.63 0.63 18.00	10000. 0.32 18.00	10000. 0.67 18.00	0.34 0.34 18.00	31.00 0.77 18.00	24.00 0.38 18.00	29.00 1.34 3.55	32.00 0.38 18.00	3.42 0.0 3.48
STANDARD- 7774 MODE =01 1 1 ANCHORAGE=0000	7.50 1.54 5.14	7.50 0.37 18.00	0.74 0.37 18.00	3.7801 0.37 18.00	16000. 0.67 18.00	6400. 0.34 18.00	0.71 0.71 18.00	10000. 0.35 18.00	12000. 0.74 18.00	0.37 0.37 18.00	31.00 0.77 18.00	27.00 0.38 18.00	32.00 1.29 3.58	32.00 0.38 18.00	3.39 0.0 3.45
STANDARD- 7775 MODE =01 1 1 ANCHORAGE=0000	7.50 0.79 5.66	7.50 0.37 18.00	0.74 0.37 18.00	3.5440 0.37 18.00	16000. 0.60 18.00	9600. 0.30 18.00	0.63 0.63 18.00	10000. 0.32 18.00	10000. 0.67 18.00	0.34 0.34 18.00	31.00 0.77 18.00	24.00 0.38 18.00	29.00 0.77 4.00	32.00 0.38 18.00	3.08 0.0 3.09
STANDARD- 7776 MODE =01 1 1 ANCHORAGE=0000	7.50 0.81 5.64	7.50 0.37 18.00	0.74 0.37 18.00	3.7801 0.37 18.00	16000. 0.67 18.00	9600. 0.34 18.00	0.71 0.71 18.00	10000. 0.35 18.00	12000. 0.74 18.00	0.37 0.37 18.00	31.00 0.77 18.00	27.00 0.38 18.00	32.00 0.77 3.97	32.00 0.38 18.00	3.09 0.0 3.10
STANDARD- 7777 MODE =01 1 1 ANCHORAGE=1004	8.00 0.56 15.99	5.00 0.12 18.00	0.24 0.24 18.00	1.0463 0.26 14.14	2000. 0.25 18.00	400. 0.23 16.98	0.28 0.28 18.00	2000. 0.25 18.00	1200. 0.33 18.00	0.22 0.22 18.00	10.00 0.26 18.00	10.00 0.29 12.09	14.00 0.65 14.47	11.00 0.13 18.00	2.21 2.58 2.37
STANDARD- 7778 MODE =01 1 1 ANCHORAGE=1004	8.00 0.56 15.99	5.00 0.12 18.00	0.24 0.24 18.00	1.0463 0.32 14.14	2000. 0.25 18.00	400. 0.28 12.66	0.28 0.28 18.00	2000. 0.25 18.00	1600. 0.33 18.00	0.28 0.28 16.54	10.00 0.26 18.00	10.00 0.38 12.09	14.00 0.65 14.47	11.00 0.13 18.00	2.21 2.87 2.37
STANDARD- 7779 MODE =01 1 1 ANCHORAGE=1004	8.00 0.56 15.99	5.00 0.12 18.00	0.24 0.39 18.00	1.0463 0.39 14.14	2000. 0.25 18.00	400. 0.34 10.09	0.39 0.39 14.11	2000. 0.25 18.00	2000. 0.33 18.00	0.34 0.34 13.27	10.00 0.26 18.00	10.00 0.49 12.09	14.00 0.65 14.47	11.00 0.13 18.00	2.21 3.03 2.37
STANDARD- 7780 MODE =01 1 1 ANCHORAGE=0004	8.00 0.50 16.70	5.00 0.12 18.00	0.24 0.33 18.00	1.1667 0.33 14.14	2000. 0.30 18.00	400. 0.21 10.57	0.46 0.46 13.60	2000. 0.25 18.00	2400. 0.38 18.00	0.26 0.26 13.10	10.00 0.26 17.90	12.00 0.45 11.89	16.00 0.57 15.00	11.00 0.13 18.00	2.12 3.22 2.25
STANDARD- 7781 MODE =01 1 1 ANCHORAGE=0004	8.00 0.41 18.00	5.00 0.12 18.00	0.24 0.26 18.00	1.0463 0.26 14.14	2000. 0.25 18.00	800. 0.23 16.98	0.28 0.28 18.00	2000. 0.14 18.00	1200. 0.33 18.00	0.22 0.22 18.00	10.00 0.26 18.00	10.00 0.29 12.09	14.00 0.46 16.56	11.00 0.13 18.00	1.94 2.58 2.07
STANDARD- 7782 MODE =01 1 1 ANCHORAGE=0004	8.00 0.41 18.00	5.00 0.12 18.00	0.24 0.32 18.00	1.0463 0.32 14.14	2000. 0.25 18.00	800. 0.28 12.66	0.28 0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	0.28 0.28 16.54	10.00 0.26 18.00	10.00 0.38 12.09	14.00 0.46 16.56	11.00 0.13 18.00	1.94 2.87 2.07

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7783 MODE =01 1 1 ANCHORAGE=0004	8.00 0.41 18.00	5.00 0.12 18.00	0.24 18.00	1.0463 0.39 14.14	2000. 0.25 18.00	800. 0.34 10.09	0.39 14.11	2000. 0.14 18.00	2000. 0.33 18.00	0.34 13.27	10.00 0.26 18.00	10.00 0.49 12.09	14.00 0.46 16.56	11.00 0.13 18.00	1.94 3.03 2.07
STANDARD- 7784 MODE =01 1 1 ANCHORAGE=0000	8.00 0.37 18.00	5.00 0.12 18.00	0.24 18.00	1.1667 0.33 14.14	2000. 0.30 18.00	800. 0.21 10.57	0.46 13.60	2000. 0.17 18.00	2400. 0.38 18.00	0.26 13.10	10.00 0.26 18.00	12.00 0.45 11.89	16.00 0.41 16.81	11.00 0.13 18.00	1.90 3.22 2.00
STANDARD- 7785 MODE =01 1 1 ANCHORAGE=0000	8.00 0.27 18.00	5.00 0.12 18.00	0.24 18.00	1.0463 0.26 14.14	2000. 0.25 18.00	1200. 0.23 16.98	0.28 18.00	2000. 0.14 18.00	1200. 0.33 18.00	0.22 18.00	10.00 0.26 18.00	10.00 0.29 12.09	14.00 0.27 18.00	11.00 0.13 18.00	1.63 2.58 1.72
STANDARD- 7786 MODE =01 1 1 ANCHORAGE=0000	8.00 0.27 18.00	5.00 0.12 18.00	0.24 18.00	1.0463 0.32 14.14	2000. 0.25 18.00	1200. 0.28 12.66	0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	0.28 16.54	10.00 0.26 18.00	10.00 0.38 12.09	14.00 0.27 18.00	11.00 0.13 18.00	1.63 2.87 1.72
STANDARD- 7787 MODE =01 1 1 ANCHORAGE=0000	8.00 0.27 18.00	5.00 0.12 18.00	0.24 18.00	1.0463 0.39 14.14	2000. 0.25 18.00	1200. 0.34 10.09	0.39 14.11	2000. 0.14 18.00	2000. 0.33 18.00	0.34 13.27	10.00 0.26 18.00	10.00 0.49 12.09	14.00 0.27 18.00	11.00 0.13 18.00	1.63 3.03 1.72
STANDARD- 7788 MODE =01 1 1 ANCHORAGE=0000	8.00 0.25 18.00	5.00 0.12 18.00	0.24 18.00	1.1667 0.33 14.14	2000. 0.30 18.00	1200. 0.21 10.57	0.46 13.60	2000. 0.17 18.00	2400. 0.38 18.00	0.26 13.10	10.00 0.26 18.00	12.00 0.45 11.89	16.00 0.26 18.00	11.00 0.13 18.00	1.66 3.22 1.73
STANDARD- 7789 MODE =01 1 1 ANCHORAGE=0000	8.00 0.24 18.00	5.00 0.12 18.00	0.24 18.00	1.0463 0.32 14.14	2000. 0.25 18.00	1600. 0.28 12.66	0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	0.28 16.54	10.00 0.26 18.00	10.00 0.38 12.09	14.00 0.26 18.00	11.00 0.13 18.00	1.23 2.87 1.27
STANDARD- 7790 MODE =01 1 1 ANCHORAGE=0000	8.00 0.24 18.00	5.00 0.12 18.00	0.24 18.00	1.0463 0.39 14.14	2000. 0.25 18.00	1600. 0.34 10.09	0.39 14.11	2000. 0.14 18.00	2000. 0.33 18.00	0.34 13.27	10.00 0.26 18.00	10.00 0.49 12.09	14.00 0.26 18.00	11.00 0.13 18.00	1.23 3.03 1.27
STANDARD- 7791 MODE =01 1 1 ANCHORAGE=0000	8.00 0.24 18.00	5.00 0.12 18.00	0.24 18.00	1.1667 0.33 14.14	2000. 0.30 18.00	1600. 0.21 10.57	0.46 13.60	2000. 0.17 18.00	2400. 0.38 18.00	0.26 13.10	10.00 0.26 18.00	12.00 0.45 11.89	16.00 0.26 18.00	11.00 0.13 18.00	1.37 3.22 1.40
STANDARD- 7792 MODE =01 1 1 ANCHORAGE=1004	8.00 0.81 10.23	5.00 0.14 18.00	0.29 10.79	1.1327 0.21 9.17	4000. 0.25 18.00	800. 0.24 17.03	0.29 18.00	2000. 0.14 18.00	1200. 0.33 18.00	0.22 18.00	12.00 0.31 10.81	10.00 0.21 8.43	14.00 0.89 9.70	13.00 0.16 18.00	2.24 2.58 2.40
STANDARD- 7793 MODE =01 1 1 ANCHORAGE=1004	8.00 0.81 10.23	5.00 0.14 18.00	0.29 10.79	1.1327 0.28 9.17	4000. 0.25 18.00	800. 0.33 12.71	0.29 18.00	2000. 0.14 18.00	1600. 0.33 18.00	0.30 16.43	12.00 0.31 10.81	10.00 0.31 8.43	14.00 0.89 9.70	13.00 0.16 18.00	2.24 2.79 2.40
STANDARD- 7794 MODE =01 1 1 ANCHORAGE=1004	8.00 0.81 10.23	5.00 0.14 18.00	0.29 10.79	1.1327 0.35 9.17	4000. 0.25 18.00	800. 0.42 10.14	0.34 14.80	2000. 0.14 18.00	2000. 0.33 18.00	0.38 13.18	12.00 0.31 10.81	10.00 0.41 8.43	14.00 0.89 9.70	13.00 0.16 18.00	2.24 2.91 2.40

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH2 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7795 MODE =01 1 1 ANCHORAGE=0004	8.00 0.75 10.48	5.00 0.14 18.00	0.29 18.00	1.2572 0.35 9.17	4000. 0.30 18.00	800. 0.30 10.62	0.41 0.41 14.20	0.17 0.17 18.00	0.37 0.37 18.00	0.31 0.31 12.98	12.00 0.31 10.69	12.00 0.40 8.35	16.00 0.82 9.92	13.00 0.16 18.00	2.19 3.12 2.33
STANDARD- 7796 MODE =01 1 1 ANCHORAGE=0000	8.00 0.51 12.30	5.00 0.14 18.00	0.29 18.00	1.1327 0.28 9.17	4000. 0.25 18.00	1600. 0.33 12.71	0.29 0.29 18.00	0.14 0.14 18.00	0.33 0.33 18.00	0.30 0.30 16.43	12.00 0.31 18.00	10.00 0.31 8.43	14.00 0.50 11.80	13.00 0.16 18.00	1.86 2.79 1.97
STANDARD- 7797 MODE =01 1 1 ANCHORAGE=0000	8.00 0.51 12.30	5.00 0.14 18.00	0.29 18.00	1.1327 0.35 9.17	4000. 0.25 18.00	1600. 0.42 10.14	0.34 0.34 14.80	0.14 0.14 18.00	0.33 0.33 18.00	0.38 0.38 13.18	12.00 0.31 18.00	10.00 0.41 8.43	14.00 0.50 11.80	13.00 0.16 18.00	1.86 2.91 1.97
STANDARD- 7798 MODE =01 1 1 ANCHORAGE=0000	8.00 0.49 12.22	5.00 0.14 18.00	0.29 18.00	1.2572 0.35 9.17	4000. 0.30 18.00	1600. 0.30 10.62	0.41 0.41 14.20	0.17 0.17 18.00	0.37 0.37 18.00	0.31 0.31 12.98	12.00 0.31 18.00	12.00 0.40 8.35	16.00 0.47 11.73	13.00 0.16 18.00	1.88 3.12 1.97
STANDARD- 7799 MODE =01 1 1 ANCHORAGE=0000	8.00 0.29 15.28	5.00 0.14 18.00	0.29 18.00	1.2572 0.35 9.17	4000. 0.30 18.00	2400. 0.30 10.62	0.41 0.41 14.20	0.17 0.17 18.00	0.37 0.37 18.00	0.31 0.31 12.98	12.00 0.31 18.00	12.00 0.40 8.35	16.00 0.31 15.13	13.00 0.16 18.00	1.50 3.12 1.52
STANDARD- 7800 MODE =01 1 1 ANCHORAGE=1004	8.00 0.87 10.48	5.00 0.14 18.00	0.29 13.11	1.2572 0.35 9.17	4000. 0.30 18.00	800. 0.30 10.62	0.33 0.33 17.56	0.27 0.27 18.00	0.37 0.37 18.00	0.30 0.30 12.98	12.00 0.31 12.71	12.00 0.38 8.35	16.00 0.95 9.92	13.00 0.16 18.00	2.19 2.59 2.33
STANDARD- 7801 MODE =01 1 1 ANCHORAGE=1004	8.00 0.79 10.81	5.00 0.14 18.00	0.29 13.11	1.3817 0.36 9.17	4000. 0.34 18.00	800. 0.22 9.57	0.38 0.38 13.82	0.28 0.28 18.00	0.42 0.42 18.00	0.27 0.27 11.28	12.00 0.31 12.56	14.00 0.42 8.28	18.00 0.85 10.20	13.00 0.16 18.00	2.12 2.90 2.24
STANDARD- 7802 MODE =01 1 1 ANCHORAGE=0000	8.00 0.72 11.17	5.00 0.14 18.00	0.29 18.00	1.5062 0.32 9.17	4000. 0.39 18.00	800. 0.20 8.93	0.43 0.43 11.79	0.29 0.29 18.00	0.47 0.47 18.00	0.24 0.24 10.27	12.00 0.31 18.00	16.00 0.40 8.21	20.00 0.77 10.51	13.00 0.16 18.00	2.05 3.13 2.16
STANDARD- 7803 MODE =01 1 1 ANCHORAGE=0000	8.00 0.65 11.53	5.00 0.14 18.00	0.29 18.00	1.6307 0.25 9.17	4000. 0.44 18.00	800. 0.22 8.50	0.49 0.49 10.53	0.28 0.28 18.00	0.52 0.52 18.00	0.26 0.26 9.60	12.00 0.31 18.00	18.00 0.33 8.15	22.00 0.69 10.84	13.00 0.16 18.00	1.99 3.30 2.08
STANDARD- 7804 MODE =01 1 1 ANCHORAGE=0000	8.00 0.61 12.22	5.00 0.14 18.00	0.29 18.00	1.2572 0.35 9.17	4000. 0.30 18.00	1600. 0.30 10.62	0.33 0.33 17.56	0.17 0.17 18.00	0.37 0.37 18.00	0.30 0.30 12.98	12.00 0.31 18.00	12.00 0.38 8.35	16.00 0.60 11.73	13.00 0.16 18.00	1.88 2.59 1.97
STANDARD- 7805 MODE =01 1 1 ANCHORAGE=0000	8.00 0.56 12.29	5.00 0.14 18.00	0.29 18.00	1.3817 0.36 9.17	4000. 0.34 18.00	1600. 0.22 9.57	0.38 0.38 13.82	0.19 0.19 18.00	0.42 0.42 18.00	0.27 0.27 11.28	12.00 0.31 18.00	14.00 0.42 8.28	18.00 0.55 11.77	13.00 0.16 18.00	1.87 2.90 1.94
STANDARD- 7806 MODE =01 1 1 ANCHORAGE=0000	8.00 0.52 12.44	5.00 0.14 18.00	0.29 18.00	1.5062 0.32 9.17	4000. 0.39 18.00	1600. 0.20 8.93	0.43 0.43 11.79	0.21 0.21 18.00	0.47 0.47 18.00	0.24 0.24 10.27	12.00 0.31 18.00	16.00 0.40 8.21	20.00 0.50 11.87	13.00 0.16 18.00	1.84 3.13 1.91

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7807 MODE =01 1 1 ANCHORAGE=0000	8.00 0.48 12.63	5.00 0.14 18.00	0.29 18.00	1.6307 0.25 9.17	4000. 0.44 18.00	1600. 0.22 8.50	0.49 0.49 10.53	0.24 0.24 18.00	0.52 0.52 18.00	0.26 0.26 9.60	12.00 0.31 18.00	18.00 0.33 8.15	22.00 0.31 12.02	13.00 0.16 18.00	1.81 3.30 1.87
STANDARD- 7808 MODE =01 1 1 ANCHORAGE=0000	8.00 0.34 15.28	5.00 0.14 18.00	0.29 18.00	1.2572 0.35 9.17	4000. 0.30 18.00	2400. 0.30 10.62	0.33 0.33 17.56	0.17 0.17 18.00	0.37 0.37 18.00	0.30 0.30 12.98	12.00 0.31 18.00	12.00 0.38 8.35	16.00 0.31 15.13	13.00 0.16 18.00	1.50 2.59 1.52
STANDARD- 7809 MODE =01 1 1 ANCHORAGE=0000	8.00 0.33 14.63	5.00 0.14 18.00	0.29 18.00	1.3817 0.36 9.17	4000. 0.34 18.00	2400. 0.22 9.57	0.38 0.38 13.82	0.19 0.19 18.00	0.42 0.42 18.00	0.27 0.27 11.28	12.00 0.31 18.00	14.00 0.42 8.28	18.00 0.31 14.40	13.00 0.16 18.00	1.57 2.90 1.59
STANDARD- 7810 MODE =01 1 1 ANCHORAGE=0000	8.00 0.32 14.28	5.00 0.14 18.00	0.29 18.00	1.5062 0.32 9.17	4000. 0.39 18.00	2400. 0.20 8.93	0.43 0.43 11.79	0.21 0.21 18.00	0.47 0.47 18.00	0.24 0.24 10.27	12.00 0.31 18.00	16.00 0.40 8.21	20.00 0.31 13.95	13.00 0.16 18.00	1.61 3.13 1.63
STANDARD- 7811 MODE =01 1 1 ANCHORAGE=0000	8.00 0.29 14.12	5.00 0.14 18.00	0.29 18.00	1.6307 0.24 9.17	4000. 0.44 18.00	2400. 0.22 8.50	0.49 0.49 10.53	0.24 0.24 18.00	0.52 0.52 18.00	0.26 0.26 9.60	12.00 0.31 18.00	18.00 0.33 8.15	22.00 0.31 13.69	13.00 0.16 18.00	1.62 3.30 1.64
STANDARD- 7812 MODE =01 1 1 ANCHORAGE=0000	8.00 0.29 18.00	5.00 0.14 18.00	0.29 18.00	1.3817 0.36 9.17	4000. 0.34 18.00	3200. 0.22 9.57	0.38 0.38 13.82	0.19 0.19 18.00	0.42 0.42 18.00	0.27 0.27 11.28	12.00 0.31 18.00	14.00 0.42 8.28	18.00 0.31 18.00	13.00 0.16 18.00	1.20 2.90 0.0
STANDARD- 7813 MODE =01 1 1 ANCHORAGE=0000	8.00 0.29 17.30	5.00 0.14 18.00	0.29 18.00	1.5062 0.32 9.17	4000. 0.39 18.00	3200. 0.20 8.93	0.43 0.43 11.79	0.21 0.21 18.00	0.47 0.47 18.00	0.24 0.24 10.27	12.00 0.31 18.00	16.00 0.40 8.21	20.00 0.31 18.00	13.00 0.16 18.00	1.33 3.13 0.0
STANDARD- 7814 MODE =01 1 1 ANCHORAGE=0000	8.00 0.29 18.00	5.00 0.14 18.00	0.29 18.00	1.6307 0.24 9.17	4000. 0.44 18.00	3200. 0.22 8.50	0.49 0.49 10.53	0.24 0.24 18.00	0.52 0.52 18.00	0.26 0.26 9.60	12.00 0.31 18.00	18.00 0.33 8.15	22.00 0.31 18.00	13.00 0.16 18.00	0.0 3.30 0.0
STANDARD- 7815 MODE =01 1 1 ANCHORAGE=0004	8.00 0.96 8.30	5.00 0.17 18.00	0.34 18.00	1.2407 0.17 7.46	6000. 0.25 18.00	1200. 0.23 17.01	0.29 0.29 18.00	0.14 0.14 18.00	0.32 0.32 18.00	0.22 0.22 18.00	14.00 0.38 6.46	10.00 0.19 18.00	14.00 1.02 5.88	16.00 0.19 18.00	2.25 2.55 2.49
STANDARD- 7816 MODE =01 1 1 ANCHORAGE=0004	8.00 0.96 8.30	5.00 0.17 18.00	0.34 18.00	1.2407 0.23 7.46	6000. 0.25 18.00	1200. 0.33 12.76	0.29 0.29 18.00	0.14 0.14 18.00	0.32 0.32 18.00	0.33 0.33 16.57	14.00 0.38 6.46	10.00 0.23 7.65	14.00 1.02 5.88	16.00 0.19 18.00	2.25 2.71 2.49
STANDARD- 7817 MODE =01 1 1 ANCHORAGE=0004	8.00 0.96 8.30	5.00 0.17 18.00	0.34 18.00	1.2407 0.30 7.46	6000. 0.25 18.00	1200. 0.44 10.21	0.29 0.29 15.56	0.14 0.14 18.00	0.32 0.32 18.00	0.43 0.43 13.20	14.00 0.38 6.46	10.00 0.33 7.65	14.00 1.02 5.88	16.00 0.19 18.00	2.25 2.81 2.49
STANDARD- 7818 MODE =01 1 1 ANCHORAGE=0004	8.00 0.92 8.37	5.00 0.17 18.00	0.34 18.00	1.3704 0.28 7.46	6000. 0.30 18.00	1200. 0.31 10.70	0.35 0.35 14.94	0.17 0.17 18.00	0.37 0.37 18.00	0.38 0.38 12.96	14.00 0.38 6.42	12.00 0.35 7.59	16.00 0.99 5.89	16.00 0.19 18.00	2.23 3.01 2.46

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT A(4) S(4)	PVI		PH1 A(7) S(7)	PV2		PH2 A(10) S(10)								
					A(5) S(5)	A(6) S(6)		A(8) S(8)	A(9) S(9)									
STANDARD- 7819 MODE =01 1 1 ANCHORAGE=0000	8.00 0.51 10.18	5.00 0.17 18.00		1.3704 0.28 7.46	6000. 0.30 18.00	2400. 0.31 10.70		2000. 0.17 18.00	2400. 0.37 18.00		14.00 0.38 18.00	12.00 0.35 7.59	16.00 0.44 7.38	16.00 0.19 18.00	1.83 3.01 1.97			
STANDARD- 7820 MODE =01 1 1 ANCHORAGE=1004	8.00 1.05 8.37	5.00 0.17 18.00	0.34 0.34 9.35	1.3704 0.28 7.46	6000. 0.30 18.00	1200. 0.31 10.63	0.33 0.33 17.53		4000. 0.17 18.00	2400. 0.37 18.00		14.00 0.38 7.17	12.00 0.26 7.59	16.00 1.13 5.89	16.00 0.19 18.00	2.23 2.59 2.46		
STANDARD- 7821 MODE =01 1 1 ANCHORAGE=1004	8.00 0.98 8.51	5.00 0.17 18.00		1.5000 0.33 7.46	6000. 0.35 18.00	1200. 0.26 9.61		4000. 0.19 18.00	3200. 0.42 18.00	0.30 0.30 11.20		14.00 0.38 7.11	14.00 0.33 7.55	18.00 1.07 5.96	16.00 0.19 18.00	2.19 2.86 2.42		
STANDARD- 7822 MODE =01 1 1 ANCHORAGE=0004	8.00 0.91 8.69	5.00 0.17 18.00	0.34 0.34 18.00	1.6296 0.32 7.46	6000. 0.39 18.00	1200. 0.20 8.98	0.43 0.43 12.04		4000. 0.22 18.00	4000. 0.47 18.00	0.26 0.26 10.17		14.00 0.38 7.06	16.00 0.34 7.51	20.00 0.99 6.07	16.00 0.19 18.00	2.15 3.08 2.36	
STANDARD- 7823 MODE =01 1 1 ANCHORAGE=0004	8.00 0.85 8.91	5.00 0.17 18.00	0.34 0.34 18.00	1.7593 0.29 7.46	6000. 0.44 18.00	1200. 0.22 8.55	0.48 0.48 10.73		4000. 0.24 18.00	4800. 0.52 18.00	0.26 0.26 9.50		14.00 0.38 7.02	18.00 0.29 7.47	22.00 0.91 6.21	16.00 0.19 18.00	2.09 3.26 2.30	
STANDARD- 7824 MODE =01 1 1 ANCHORAGE=0000	8.00 0.64 10.18	5.00 0.17 18.00	0.34 0.34 18.00	1.3704 0.28 7.46	6000. 0.30 18.00	2400. 0.31 10.63	0.33 0.33 17.53		4000. 0.17 18.00	2400. 0.37 18.00	0.30 0.30 12.96		14.00 0.38 18.00	12.00 0.26 7.59	16.00 0.59 7.38	16.00 0.19 18.00	1.83 2.59 1.97	
STANDARD- 7825 MODE =01 1 1 ANCHORAGE=0000	8.00 0.62 10.05	5.00 0.17 18.00	0.34 0.34 18.00	1.5000 0.33 7.46	6000. 0.35 18.00	2400. 0.26 9.61	0.38 0.38 14.07		4000. 0.19 18.00	3200. 0.42 18.00	0.30 0.30 11.20		14.00 0.38 18.00	14.00 0.33 7.55	18.00 0.57 7.25	16.00 0.19 18.00	1.86 2.86 1.99	
STANDARD- 7826 MODE =01 1 1 ANCHORAGE=0000	8.00 0.59 10.02	5.00 0.17 18.00	0.34 0.34 18.00	1.6296 0.32 7.46	6000. 0.39 18.00	2400. 0.20 8.98	0.43 0.43 12.04		4000. 0.22 18.00	4000. 0.47 18.00	0.26 0.26 10.17		14.00 0.38 18.00	16.00 0.34 7.51	20.00 0.54 7.20	16.00 0.19 18.00	1.86 3.08 1.99	
STANDARD- 7827 MODE =01 1 1 ANCHORAGE=0000	8.00 0.56 10.06	5.00 0.17 18.00	0.34 0.34 18.00	1.7593 0.29 7.46	6000. 0.44 18.00	2400. 0.22 8.55	0.48 0.48 10.73		4000. 0.24 18.00	4800. 0.52 18.00	0.26 0.26 9.50		14.00 0.38 18.00	18.00 0.29 7.47	22.00 0.51 7.20	16.00 0.19 18.00	1.85 3.26 1.98	
STANDARD- 7828 MODE =01 1 1 ANCHORAGE=0000	8.00 0.34 12.21	5.00 0.17 18.00	0.34 0.34 18.00	1.6296 0.32 7.46	6000. 0.39 18.00	3600. 0.20 8.98	0.43 0.43 12.04		4000. 0.22 18.00	4000. 0.47 18.00	0.26 0.26 10.17		14.00 0.38 18.00	16.00 0.34 7.51	20.00 0.38 9.35	16.00 0.19 18.00	1.53 3.08 1.53	
STANDARD- 7829 MODE =01 1 1 ANCHORAGE=0000	8.00 0.34 11.81	5.00 0.17 18.00	0.34 0.34 18.00	1.7593 0.29 7.46	6000. 0.44 18.00	3600. 0.22 8.55	0.48 0.48 10.73		4000. 0.24 18.00	4800. 0.52 18.00	0.26 0.26 9.50		14.00 0.38 18.00	18.00 0.29 7.47	22.00 0.38 8.91	16.00 0.19 18.00	1.58 3.26 1.60	
STANDARD- 7830 MODE =01 1 1 ANCHORAGE=0000	8.00 0.34 18.00	5.00 0.17 18.00	0.34 0.34 18.00	1.7593 0.29 7.46	6000. 0.44 18.00	4800. 0.22 8.55	0.48 0.48 10.73		4000. 0.24 18.00	4800. 0.52 18.00	0.26 0.26 9.50		14.00 0.38 18.00	18.00 0.29 7.47	22.00 0.38 18.00	16.00 0.19 18.00	0.0 3.26 0.0	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	A(3) S(3)	QUANT	PV1		PH1	PV2		PH2					
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)					
	S(1)	S(2)		S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)					
STANDARD- 7831 MODE =01 1 1 ANCHORAGE=1004	8.00 1.05 8.60	5.00 0.17 18.00		1.5648 0.33 7.46	6000. 0.37 18.00	1200. 0.22 9.22		6000. 0.23 18.00	3600. 0.44 18.00	0.25 0.25 10.63	14.00 0.41 8.01	15.00 0.29 7.53	19.00 1.15 6.01	16.00 0.19 18.00	2.17 0.0 2.39
STANDARD- 7832 MODE =01 1 1 ANCHORAGE=1004	8.00 0.93 8.91	5.00 0.17 18.00		1.7593 0.29 7.46	6000. 0.44 18.00	1200. 0.22 8.53	0.48 12.30	6000. 0.26 18.00	4800. 0.52 18.00	0.26 0.26 9.50	14.00 0.38 7.92	18.00 0.28 7.47	22.00 1.01 6.21	16.00 0.19 18.00	2.09 2.88 2.30
STANDARD- 7833 MODE =01 1 1 ANCHORAGE=0004	8.00 0.86 9.14	5.00 0.17 18.00		1.8889 0.23 7.46	6000. 0.49 18.00	1200. 0.25 18.00	0.53 10.09	6000. 0.26 18.00	6000. 0.56 18.00	0.28 0.28 8.43	14.00 0.38 7.87	20.00 0.25 7.43	24.00 0.93 6.36	16.00 0.19 18.00	2.04 3.12 2.23
STANDARD- 7834 MODE =01 1 1 ANCHORAGE=0000	8.00 0.80 9.37	5.00 0.17 18.00		2.0185 0.27 7.46	6000. 0.54 18.00	1200. 0.27 18.00	0.57 8.75	6000. 0.29 18.00	7200. 0.61 18.00	0.31 0.31 7.73	14.00 0.38 18.00	22.00 0.19 7.40	26.00 0.85 6.52	16.00 0.19 18.00	1.99 3.30 2.17
STANDARD- 7835 MODE =01 1 1 ANCHORAGE=0000	8.00 0.71 10.02	5.00 0.17 18.00		1.5648 0.33 7.46	6000. 0.37 18.00	2400. 0.22 9.22	0.41 18.00	6000. 0.20 18.00	3600. 0.44 18.00	0.25 0.25 10.63	14.00 0.38 18.00	15.00 0.29 7.53	19.00 0.68 7.22	16.00 0.19 18.00	1.86 0.0 1.99
STANDARD- 7836 MODE =01 1 1 ANCHORAGE=0000	8.00 0.65 10.06	5.00 0.17 18.00		1.7593 0.29 7.46	6000. 0.44 18.00	2400. 0.22 8.53	0.48 12.30	6000. 0.24 18.00	4800. 0.52 18.00	0.26 0.26 9.50	14.00 0.38 18.00	18.00 0.28 7.47	22.00 0.61 7.20	16.00 0.19 18.00	1.85 2.88 1.98
STANDARD- 7837 MODE =01 1 1 ANCHORAGE=0000	8.00 0.60 10.14	5.00 0.17 18.00		1.8889 0.22 7.46	6000. 0.49 18.00	2400. 0.25 18.00	0.53 10.09	6000. 0.26 18.00	6000. 0.56 18.00	0.28 0.28 8.43	14.00 0.38 18.00	20.00 0.25 7.43	24.00 0.56 7.24	16.00 0.19 18.00	1.84 3.12 1.96
STANDARD- 7838 MODE =01 1 1 ANCHORAGE=0000	8.00 0.57 10.25	5.00 0.17 18.00		2.0185 0.24 7.46	6000. 0.54 18.00	2400. 0.27 18.00	0.57 8.75	6000. 0.29 18.00	7200. 0.61 18.00	0.31 0.31 7.73	14.00 0.38 18.00	22.00 0.19 7.40	26.00 0.38 7.30	16.00 0.19 18.00	1.82 3.30 1.94
STANDARD- 7839 MODE =01 1 1 ANCHORAGE=0000	8.00 0.37 12.52	5.00 0.17 18.00		1.5648 0.33 7.46	6000. 0.37 18.00	3600. 0.22 9.22	0.41 18.00	6000. 0.20 18.00	3600. 0.44 18.00	0.25 0.25 10.63	14.00 0.38 18.00	15.00 0.29 7.53	19.00 0.38 9.66	16.00 0.19 18.00	1.49 0.0 1.49
STANDARD- 7840 MODE =01 1 1 ANCHORAGE=0000	8.00 0.36 11.81	5.00 0.17 18.00		1.7593 0.29 7.46	6000. 0.44 18.00	3600. 0.22 8.53	0.48 12.30	6000. 0.24 18.00	4800. 0.52 18.00	0.26 0.26 9.50	14.00 0.38 18.00	18.00 0.28 7.47	22.00 0.38 8.91	16.00 0.19 18.00	1.58 2.88 1.60
STANDARD- 7841 MODE =01 1 1 ANCHORAGE=0000	8.00 0.34 11.57	5.00 0.17 18.00		1.8889 0.22 7.46	6000. 0.49 18.00	3600. 0.25 12.86	0.53 10.09	6000. 0.26 18.00	6000. 0.56 18.00	0.28 0.28 8.43	14.00 0.38 18.00	20.00 0.25 7.43	24.00 0.38 8.63	16.00 0.19 18.00	1.61 3.12 1.65
STANDARD- 7842 MODE =01 1 1 ANCHORAGE=0000	8.00 0.34 11.44	5.00 0.17 18.00		2.0185 0.19 7.46	6000. 0.54 18.00	3600. 0.27 18.00	0.57 8.75	6000. 0.29 18.00	7200. 0.61 18.00	0.31 0.31 7.73	14.00 0.38 18.00	22.00 0.19 7.40	26.00 0.38 18.00	16.00 0.19 18.00	1.63 3.30 0.0

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS							TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)					
STANDARD- 7843 MODE =01 1 1 ANCHORAGE=0000	8.00 0.34 14.97	5.00 0.17 18.00	 0.34 18.00	1.7593 0.29 7.46	6000. 0.44 18.00	4800. 0.22 8.53	 0.48 12.30	 0.24 18.00	6000. 0.52 18.00	4800. 0.26 9.50	14.00 0.38 18.00	18.00 0.28 7.47	22.00 0.38 18.00	16.00 0.19 18.00	1.25 2.88 0.0
STANDARD- 7844 MODE =01 1 1 ANCHORAGE=0000	8.00 0.34 18.00	5.00 0.17 18.00	 0.34 18.00	1.8889 0.22 7.46	6000. 0.49 18.00	4800. 0.25 9.61	 0.53 10.09	 0.26 18.00	6000. 0.56 18.00	6000. 0.28 8.43	14.00 0.38 18.00	20.00 0.25 7.43	24.00 0.38 18.00	16.00 0.19 18.00	0.0 3.12 0.0
STANDARD- 7845 MODE =01 1 1 ANCHORAGE=0000	8.00 0.34 18.00	5.00 0.17 18.00	 0.34 18.00	2.0185 0.17 7.46	6000. 0.54 18.00	4800. 0.27 18.00	 0.57 8.75	 0.29 18.00	6000. 0.61 18.00	7200. 0.31 7.73	14.00 0.38 18.00	22.00 0.19 7.40	26.00 0.38 18.00	16.00 0.19 18.00	0.0 3.30 0.0
STANDARD- 7846 MODE =01 1 2 ANCHORAGE=0004	8.00 1.05 7.27	5.00 0.19 18.00	 0.38 18.00	1.4275 0.19 4.67	8000. 0.28 18.00	1600. 0.26 14.52	 0.31 18.00	 0.16 18.00	2000. 0.37 18.00	1600. 0.24 18.00	16.00 0.43 5.11	11.00 0.22 18.00	16.00 1.11 5.11	18.00 0.22 18.00	2.27 2.72 2.50
STANDARD- 7847 MODE =01 1 2 ANCHORAGE=0004	8.00 1.05 7.27	5.00 0.19 18.00	 0.38 18.00	1.4275 0.22 4.67	8000. 0.28 18.00	1600. 0.35 11.60	 0.31 17.51	 0.16 18.00	2000. 0.37 18.00	2000. 0.33 15.47	16.00 0.43 5.11	11.00 0.24 18.00	16.00 1.11 5.11	18.00 0.22 18.00	2.27 2.81 2.50
STANDARD- 7848 MODE =01 1 2 ANCHORAGE=0004	8.00 1.04 7.27	5.00 0.19 18.00	 0.38 18.00	1.4943 0.25 4.67	8000. 0.30 18.00	1600. 0.33 10.76	 0.34 15.39	 0.17 18.00	2000. 0.39 18.00	2400. 0.36 13.85	16.00 0.43 5.10	12.00 0.29 18.00	17.00 1.10 5.10	18.00 0.22 18.00	2.27 2.94 2.50
STANDARD- 7849 MODE =01 1 2 ANCHORAGE=1004	8.00 1.18 7.27	5.00 0.19 18.00	 0.38 7.78	1.4943 0.22 4.67	8000. 0.30 18.00	1600. 0.29 10.71	 0.34 17.65	 0.17 18.00	4000. 0.39 18.00	2400. 0.27 13.85	16.00 0.43 5.10	12.00 0.22 12.55	17.00 1.25 5.10	18.00 0.22 18.00	2.27 2.59 2.50
STANDARD- 7850 MODE =01 1 1 ANCHORAGE=1004	8.00 1.13 7.32	5.00 0.19 18.00	 0.38 7.78	1.6281 0.25 4.67	8000. 0.35 18.00	1600. 0.24 9.68	 0.38 14.29	 0.19 18.00	4000. 0.44 18.00	3200. 0.28 11.85	16.00 0.43 5.93	14.00 0.25 6.70	19.00 1.20 5.11	18.00 0.22 18.00	2.25 2.84 2.48
STANDARD- 7851 MODE =01 1 1 ANCHORAGE=0004	8.00 1.07 7.41	5.00 0.19 18.00	 0.38 18.00	1.7618 0.24 4.67	8000. 0.40 18.00	1600. 0.20 9.04	 0.43 12.27	 0.22 18.00	4000. 0.49 18.00	4000. 0.25 10.67	16.00 0.43 5.90	16.00 0.27 6.67	21.00 1.14 5.16	18.00 0.22 18.00	2.22 3.05 2.44
STANDARD- 7852 MODE =01 1 1 ANCHORAGE=0004	8.00 1.04 7.47	5.00 0.19 18.00	 0.38 18.00	1.8287 0.26 4.67	8000. 0.42 18.00	1600. 0.21 8.06	 0.48 10.35	 0.23 18.00	4000. 0.51 18.00	4800. 0.26 9.40	16.00 0.43 5.88	17.00 0.31 6.66	22.00 1.11 5.20	18.00 0.22 18.00	2.21 3.20 2.42
STANDARD- 7853 MODE =01 1 1 ANCHORAGE=0000	8.00 0.63 8.91	5.00 0.19 18.00	 0.38 18.00	1.6281 0.25 4.67	8000. 0.35 18.00	3200. 0.24 9.68	 0.38 14.29	 0.19 18.00	4000. 0.44 18.00	3200. 0.28 11.85	16.00 0.43 18.00	14.00 0.25 6.70	19.00 0.54 6.39	18.00 0.22 18.00	1.85 2.84 1.98
STANDARD- 7854 MODE =01 1 1 ANCHORAGE=0000	8.00 0.62 8.78	5.00 0.19 18.00	 0.38 18.00	1.7618 0.24 4.67	8000. 0.40 18.00	3200. 0.20 9.04	 0.43 12.27	 0.22 18.00	4000. 0.49 18.00	4000. 0.25 10.67	16.00 0.43 18.00	16.00 0.27 6.67	21.00 0.53 6.29	18.00 0.22 18.00	1.88 3.05 2.01

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TSBOT		TBOT
	A(1) S(1)	A(2) S(2)		A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	A(11) S(11)	A(12) S(12)	A(13) S(13)		A(14) S(14)
STANDARD- 7855 MODE =01 1 1 ANCHORAGE=0000	8.00 0.62 8.74	5.00 0.19 18.00		1.8287 0.26 4.67	8000. 0.42 18.00	3200. 0.21 8.06	0.48 0.48 10.35	0.23 0.51 18.00	4000. 0.51 18.00	4800. 0.26 9.40	16.00 0.43 18.00	17.00 0.31 6.66	22.00 0.53 6.26	18.00 0.22 18.00	1.89 3.20 2.01	
STANDARD- 7856 MODE =01 1 1 ANCHORAGE=0000	8.00 0.38 11.01	5.00 0.19 18.00	0.38	1.8287 0.26 4.67	8000. 0.42 18.00	4800. 0.21 8.06	0.48 0.48 10.35	0.23 0.51 18.00	4000. 0.51 18.00	4800. 0.26 9.40	16.00 0.43 18.00	17.00 0.31 6.66	22.00 0.43 18.00	18.00 0.22 18.00	1.50 3.20 0.0	
STANDARD- 7857 MODE =01 1 1 ANCHORAGE=1004	8.00 1.22 7.36	5.00 0.19 18.00	0.38	1.6950 0.24 4.67	8000. 0.37 18.00	1600. 0.19 9.30	0.41 0.41 18.00	0.20 0.47 18.00	6000. 0.47 18.00	3600. 0.23 11.19	16.00 0.43 6.45	15.00 0.22 6.69	20.00 1.30 5.13	18.00 0.22 18.00	2.24 0.0 2.46	
STANDARD- 7858 MODE =01 1 1 ANCHORAGE=1004	8.00 1.14 7.47	5.00 0.19 18.00	0.38	1.8287 0.26 4.67	8000. 0.42 18.00	1600. 0.21 8.06	0.46 0.46 11.58	0.23 0.51 18.00	6000. 0.51 18.00	4800. 0.26 9.40	16.00 0.43 6.42	17.00 0.25 6.66	22.00 1.22 5.20	18.00 0.22 18.00	2.21 2.89 2.42	
STANDARD- 7859 MODE =01 1 1 ANCHORAGE=0004	8.00 1.04 7.69	5.00 0.19 18.00	0.38	2.0293 0.20 4.67	8000. 0.49 18.00	1600. 0.25 18.00	0.53 0.53 10.16	0.26 0.59 18.00	6000. 0.59 18.00	6000. 0.29 8.75	16.00 0.43 6.37	20.00 0.22 6.62	25.00 1.10 5.35	18.00 0.22 18.00	2.14 3.12 2.34	
STANDARD- 7860 MODE =01 1 1 ANCHORAGE=0004	8.00 0.75 7.86	5.00 0.19 18.00	0.38	2.1631 0.19 4.67	8000. 0.54 18.00	1600. 0.27 18.00	0.58 0.58 8.81	0.29 0.63 18.00	6000. 0.63 18.00	7200. 0.32 7.99	16.00 0.43 6.34	22.00 0.22 6.60	27.00 1.02 5.46	18.00 0.22 18.00	2.10 3.30 2.29	
STANDARD- 7861 MODE =01 1 1 ANCHORAGE=0000	8.00 0.75 8.83	5.00 0.19 18.00	0.38	1.6950 0.24 4.67	8000. 0.37 18.00	3200. 0.19 9.30	0.41 0.41 18.00	0.20 0.47 18.00	6000. 0.47 18.00	3600. 0.23 11.19	16.00 0.43 18.00	15.00 0.22 6.69	20.00 0.67 6.33	18.00 0.22 18.00	1.87 0.0 2.00	
STANDARD- 7862 MODE =01 1 1 ANCHORAGE=0000	8.00 0.72 8.74	5.00 0.19 18.00	0.38	1.8287 0.26 4.67	8000. 0.42 18.00	3200. 0.21 8.06	0.46 0.46 11.58	0.23 0.51 18.00	6000. 0.51 18.00	4800. 0.26 9.40	16.00 0.43 18.00	17.00 0.25 6.66	22.00 0.64 6.26	18.00 0.22 18.00	1.89 2.89 2.01	
STANDARD- 7863 MODE =01 1 1 ANCHORAGE=0000	8.00 0.67 8.74	5.00 0.19 18.00	0.38	2.0293 0.20 4.67	8000. 0.49 18.00	3200. 0.25 18.00	0.53 0.53 10.16	0.26 0.59 18.00	6000. 0.59 18.00	6000. 0.29 8.75	16.00 0.43 18.00	20.00 0.22 6.62	25.00 0.58 6.23	18.00 0.22 18.00	1.89 3.12 2.01	
STANDARD- 7864 MODE =01 1 1 ANCHORAGE=0000	8.00 0.41 8.78	5.00 0.19 18.00	0.38	2.1631 0.19 4.67	8000. 0.54 18.00	3200. 0.27 18.00	0.58 0.58 8.81	0.29 0.63 18.00	6000. 0.63 18.00	7200. 0.32 7.99	16.00 0.43 18.00	22.00 0.22 6.60	27.00 0.55 6.25	18.00 0.22 18.00	1.88 3.30 2.00	
STANDARD- 7865 MODE =01 1 1 ANCHORAGE=0000	8.00 0.38 11.01	5.00 0.19 18.00	0.38	1.8287 0.26 4.67	8000. 0.42 18.00	4800. 0.21 8.06	0.46 0.46 11.58	0.23 0.51 18.00	6000. 0.51 18.00	4800. 0.26 9.40	16.00 0.43 18.00	17.00 0.25 6.66	22.00 0.43 8.42	18.00 0.22 18.00	1.50 2.89 1.50	
STANDARD- 7866 MODE =01 1 1 ANCHORAGE=0000	8.00 0.38 10.36	5.00 0.19 18.00	0.38	2.0293 0.20 4.67	8000. 0.49 18.00	4800. 0.25 18.00	0.53 0.53 10.16	0.26 0.59 18.00	6000. 0.59 18.00	6000. 0.29 8.75	16.00 0.43 18.00	20.00 0.22 6.62	25.00 0.43 7.78	18.00 0.22 18.00	1.59 3.12 1.61	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7867 MODE =01 1 1 ANCHORAGE=0000	8.00 0.38 10.12	5.00 0.19 18.00	0.38 18.00	2.1631 0.19 4.67	8000. 0.54 18.00	4800. 0.27 18.00	0.58 0.81	6000. 0.29 18.00	7200. 0.63 18.00	0.32 7.99	16.00 0.43 18.00	22.00 0.22 6.60	27.00 0.43 7.53	18.00 0.22 18.00	1.63 3.30 1.66
STANDARD- 7868 MODE =01 1 1 ANCHORAGE=0000	8.00 0.38 18.00	5.00 0.19 18.00	0.38 18.00	2.1631 0.19 4.67	8000. 0.54 18.00	6400. 0.27 18.00	0.58 0.81	6000. 0.29 18.00	7200. 0.63 18.00	0.32 7.99	16.00 0.43 18.00	22.00 0.22 6.60	27.00 0.43 18.00	18.00 0.22 18.00	0.0 3.30 0.0
STANDARD- 7869 MODE =01 1 1 ANCHORAGE=1004	8.00 1.25 7.47	5.00 0.19 18.00	0.38 9.48	1.8287 0.26 4.67	8000. 0.42 18.00	1600. 0.21 8.05	0.46 18.00	8000. 0.23 18.00	4800. 0.51 18.00	0.26 9.40	16.00 0.49 7.06	17.00 0.22 6.66	22.00 1.33 5.20	18.00 0.22 18.00	2.21 0.0 2.42
STANDARD- 7870 MODE =01 1 1 ANCHORAGE=1004	8.00 1.09 7.78	5.00 0.19 18.00	0.38 9.48	2.0962 0.19 4.67	8000. 0.52 18.00	1600. 0.26 18.00	0.55 18.00	8000. 0.28 18.00	6400. 0.61 18.00	0.31 8.59	16.00 0.43 6.99	21.00 0.22 6.61	26.00 1.15 5.40	18.00 0.22 18.00	2.12 0.0 2.31
STANDARD- 7871 MODE =01 1 1 ANCHORAGE=0004	8.00 1.02 7.95	5.00 0.19 18.00	0.38 18.00	2.2299 0.20 4.67	8000. 0.56 18.00	1600. 0.28 18.00	0.60 8.85	8000. 0.30 18.00	8000. 0.66 18.00	0.33 18.00	16.00 0.43 6.96	23.00 0.22 6.59	28.00 1.06 5.52	18.00 0.22 18.00	2.07 3.12 2.26
STANDARD- 7872 MODE =01 1 1 ANCHORAGE=0000	8.00 0.96 8.12	5.00 0.19 18.00	0.38 18.00	2.3637 0.23 4.67	8000. 0.61 18.00	1600. 0.31 18.00	0.65 7.55	8000. 0.32 18.00	9600. 0.71 18.00	0.35 18.00	16.00 0.43 18.00	25.00 0.22 6.57	30.00 0.99 5.65	18.00 0.22 18.00	2.03 3.31 2.20
STANDARD- 7873 MODE =01 1 1 ANCHORAGE=0000	8.00 0.82 8.74	5.00 0.19 18.00	0.38 18.00	1.8287 0.26 4.67	8000. 0.42 18.00	3200. 0.21 8.05	0.46 18.00	8000. 0.23 18.00	4800. 0.51 18.00	0.26 9.40	16.00 0.43 18.00	17.00 0.22 6.66	22.00 0.75 6.26	18.00 0.22 18.00	1.89 0.0 2.01
STANDARD- 7874 MODE =01 1 1 ANCHORAGE=0000	8.00 0.73 8.75	5.00 0.19 18.00	0.38 18.00	2.0962 0.19 4.67	8000. 0.52 18.00	3200. 0.26 18.00	0.55 18.00	8000. 0.28 18.00	6400. 0.61 18.00	0.31 8.59	16.00 0.43 18.00	21.00 0.22 6.61	26.00 0.66 6.24	18.00 0.22 18.00	1.88 0.0 2.01
STANDARD- 7875 MODE =01 1 1 ANCHORAGE=0000	8.00 0.69 8.81	5.00 0.19 18.00	0.38 18.00	2.2299 0.21 4.67	8000. 0.56 18.00	3200. 0.28 18.00	0.60 8.85	8000. 0.30 18.00	8000. 0.66 18.00	0.33 18.00	16.00 0.43 18.00	23.00 0.22 6.59	28.00 0.61 6.27	18.00 0.22 18.00	1.87 3.12 1.99
STANDARD- 7876 MODE =01 1 1 ANCHORAGE=0000	8.00 0.66 8.89	5.00 0.19 18.00	0.38 18.00	2.3637 0.24 4.67	8000. 0.61 18.00	3200. 0.31 18.00	0.65 7.55	8000. 0.32 18.00	9600. 0.71 18.00	0.35 18.00	16.00 0.43 18.00	25.00 0.22 6.57	30.00 0.43 6.32	18.00 0.22 18.00	1.85 3.31 1.97
STANDARD- 7877 MODE =01 1 1 ANCHORAGE=0000	8.00 0.40 11.01	5.00 0.19 18.00	0.38 18.00	1.8287 0.26 4.67	8000. 0.42 18.00	4800. 0.21 8.05	0.46 18.00	8000. 0.23 18.00	4800. 0.51 18.00	0.26 9.40	16.00 0.43 18.00	17.00 0.22 6.66	22.00 0.43 8.42	18.00 0.22 18.00	1.50 0.0 1.50
STANDARD- 7878 MODE =01 1 1 ANCHORAGE=0000	8.00 0.38 10.23	5.00 0.19 18.00	0.38 18.00	2.0962 0.19 4.67	8000. 0.52 18.00	4800. 0.26 18.00	0.55 18.00	8000. 0.28 18.00	6400. 0.61 18.00	0.31 8.59	16.00 0.43 18.00	21.00 0.22 6.61	26.00 0.43 7.64	18.00 0.22 18.00	1.61 0.0 1.64

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH2 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7879 MODE =01 1 1 ANCHORAGE=0000	8.00 0.38 10.04	5.00 0.19 18.00	0.38 18.00	2.2299 0.19 4.67	8000. 0.56 18.00	4800. 0.28 18.00	0.60 0.60 8.85	8000. 0.30 18.00	8000. 0.66 18.00	0.33 0.33 18.00	16.00 0.43 18.00	23.00 0.22 6.59	28.00 0.43 7.43	18.00 0.22 18.00	1.64 3.12 1.68
STANDARD- 7880 MODE =01 1 1 ANCHORAGE=0000	8.00 0.38 9.94	5.00 0.19 18.00	0.38 18.00	2.3637 0.19 4.67	8000. 0.61 18.00	4800. 0.31 18.00	0.65 0.65 7.55	8000. 0.32 18.00	9600. 0.71 18.00	0.35 0.35 18.00	16.00 0.43 18.00	25.00 0.22 18.00	30.00 0.43 18.00	18.00 0.22 18.00	1.66 3.31 0.0
STANDARD- 7881 MODE =01 1 1 ANCHORAGE=0000	8.00 0.38 12.83	5.00 0.19 18.00	0.38 18.00	2.0962 0.19 4.67	8000. 0.52 18.00	6400. 0.26 18.00	0.55 0.55 18.00	8000. 0.28 18.00	6400. 0.61 18.00	0.31 0.31 8.59	16.00 0.43 18.00	21.00 0.22 6.61	26.00 0.43 18.00	18.00 0.22 18.00	1.28 0.0 0.0
STANDARD- 7882 MODE =01 1 1 ANCHORAGE=0000	8.00 0.38 18.00	5.00 0.19 18.00	0.38 18.00	2.2299 0.19 4.67	8000. 0.56 18.00	6400. 0.28 18.00	0.60 0.60 8.85	8000. 0.30 18.00	8000. 0.66 18.00	0.33 0.33 18.00	16.00 0.43 18.00	23.00 0.22 6.59	28.00 0.43 18.00	18.00 0.22 18.00	0.0 3.12 0.0
STANDARD- 7883 MODE =01 1 1 ANCHORAGE=0000	8.00 0.38 18.00	5.00 0.19 18.00	0.38 18.00	2.3637 0.19 4.67	8000. 0.61 18.00	6400. 0.31 18.00	0.65 0.65 7.55	8000. 0.32 18.00	9600. 0.71 18.00	0.35 0.35 18.00	16.00 0.43 18.00	25.00 0.22 18.00	30.00 0.43 18.00	18.00 0.22 18.00	0.0 3.31 0.0
STANDARD- 7884 MODE =01 1 3 ANCHORAGE=0000	8.00 1.16 6.53	5.00 0.22 18.00	0.43 18.00	1.5630 0.22 18.00	10000. 0.30 18.00	2000. 0.29 12.93	0.34 0.34 18.00	2000. 0.17 18.00	2000. 0.39 18.00	0.29 0.29 16.25	18.00 0.46 18.00	12.00 0.23 18.00	17.00 1.20 4.43	19.00 0.23 18.00	2.33 2.80 2.48
STANDARD- 7885 MODE =01 1 2 ANCHORAGE=0000	8.00 1.16 6.53	5.00 0.22 18.00	0.43 18.00	1.5630 0.23 4.30	10000. 0.30 18.00	2000. 0.37 10.75	0.34 0.34 15.89	2000. 0.17 18.00	2400. 0.39 18.00	0.36 0.36 13.59	18.00 0.46 18.00	12.00 0.27 18.00	17.00 1.20 4.43	19.00 0.23 18.00	2.33 2.85 2.48
STANDARD- 7886 MODE =01 1 2 ANCHORAGE=1004	8.00 1.31 6.53	5.00 0.22 18.00	0.43 6.92	1.5630 0.22 4.30	10000. 0.30 18.00	2000. 0.29 10.77	0.34 0.34 18.00	4000. 0.17 18.00	2400. 0.39 18.00	0.27 0.27 13.59	18.00 0.46 4.98	12.00 0.23 13.33	17.00 1.35 4.43	19.00 0.23 18.00	2.33 0.0 2.48
STANDARD- 7887 MODE =01 1 1 ANCHORAGE=1004	8.00 1.29 6.50	5.00 0.22 18.00	0.43 6.92	1.6998 0.22 4.30	10000. 0.35 18.00	2000. 0.26 9.70	0.39 0.39 14.56	4000. 0.19 18.00	3200. 0.44 18.00	0.29 0.29 11.68	18.00 0.46 4.95	14.00 0.23 13.22	19.00 1.32 4.43	19.00 0.23 18.00	2.33 2.80 2.47
STANDARD- 7888 MODE =01 1 1 ANCHORAGE=1004	8.00 1.25 6.53	5.00 0.22 18.00	0.43 6.92	1.8367 0.22 4.30	10000. 0.40 18.00	2000. 0.20 9.05	0.43 0.43 12.53	4000. 0.22 18.00	4000. 0.49 18.00	0.26 0.26 10.55	18.00 0.46 4.93	16.00 0.26 5.78	21.00 1.27 4.45	19.00 0.23 18.00	2.32 3.00 2.45
STANDARD- 7889 MODE =01 1 1 ANCHORAGE=1004	8.00 1.23 6.56	5.00 0.22 18.00	0.43 6.92	1.9051 0.22 4.30	10000. 0.42 18.00	2000. 0.21 8.06	0.46 0.46 10.59	4000. 0.23 18.00	4800. 0.51 18.00	0.27 0.27 9.31	18.00 0.46 4.93	17.00 0.30 5.77	22.00 1.24 4.47	19.00 0.23 18.00	2.31 3.13 2.43
STANDARD- 7890 MODE =01 1 1 ANCHORAGE=0000	8.00 0.65 7.97	5.00 0.22 18.00	0.43 18.00	1.8367 0.22 4.30	10000. 0.40 18.00	4000. 0.20 9.05	0.43 0.43 12.53	4000. 0.22 18.00	4000. 0.49 18.00	0.26 0.26 10.55	18.00 0.46 18.00	16.00 0.26 5.78	21.00 0.51 5.53	19.00 0.23 18.00	1.90 3.00 1.97

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)		QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH2 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7891	8.00	5.00		1.9051	10000.	4000.		4000.	4800.		18.00	17.00	22.00	19.00	1.92
MODE =01 1 1	0.65	0.22	0.43	0.22	0.42	0.21	0.46	0.23	0.51	0.27	0.46	0.30	0.51	0.23	3.13
ANCHORAGE=0000	7.90	18.00	18.00	4.30	18.00	8.06	10.59	18.00	18.00	9.31	18.00	5.77	5.49	18.00	1.98
STANDARD- 7892	8.00	5.00		1.7683	10000.	2000.		6000.	3600.		18.00	15.00	20.00	19.00	2.33
MODE =01 1 1	1.40	0.22	0.43	0.22	0.37	0.19	0.41	0.20	0.47	0.23	0.46	0.23	1.43	0.23	0.0
ANCHORAGE=1004	6.51	18.00	7.43	4.30	18.00	9.36	18.00	18.00	18.00	11.05	5.29	5.79	4.44	18.00	2.46
STANDARD- 7893	8.00	5.00		1.9051	10000.	2000.		6000.	4800.		18.00	17.00	22.00	19.00	2.31
MODE =01 1 1	1.34	0.22	0.43	0.22	0.42	0.21	0.46	0.23	0.51	0.26	0.46	0.23	1.36	0.23	2.87
ANCHORAGE=1004	6.56	18.00	7.43	4.30	18.00	8.08	11.70	18.00	18.00	9.31	5.27	5.77	4.47	18.00	2.43
STANDARD- 7894	8.00	5.00		2.1373	10000.	2000.		6000.	6000.		18.00	20.00	25.00	20.00	2.25
MODE =01 1 1	1.21	0.22	0.43	0.22	0.49	0.25	0.53	0.26	0.58	0.29	0.48	0.24	1.26	0.24	3.10
ANCHORAGE=1004	6.76	18.00	14.26	4.30	18.00	18.00	10.27	18.00	18.00	8.69	5.56	6.12	4.70	18.00	2.44
STANDARD- 7895	8.00	5.00		2.2752	10000.	2000.		6000.	7200.		18.00	22.00	27.00	20.00	2.21
MODE =01 1 1	1.15	0.22	0.43	0.22	0.54	0.27	0.58	0.29	0.63	0.32	0.48	0.24	1.19	0.24	3.28
ANCHORAGE=0004	6.87	18.00	18.00	4.30	18.00	18.00	8.91	18.00	18.00	7.93	5.54	6.10	4.77	18.00	2.40
STANDARD- 7896	8.00	5.00		1.9051	10000.	4000.		6000.	4800.		18.00	17.00	22.00	19.00	1.92
MODE =01 1 1	0.77	0.22	0.43	0.22	0.42	0.21	0.46	0.23	0.51	0.26	0.46	0.23	0.62	0.23	2.87
ANCHORAGE=0000	7.90	18.00	18.00	4.30	18.00	8.08	11.70	18.00	18.00	9.31	18.00	5.77	5.49	18.00	1.98
STANDARD- 7897	8.00	5.00		2.1373	10000.	4000.		6000.	6000.		18.00	20.00	25.00	20.00	1.93
MODE =01 1 1	0.71	0.22	0.43	0.22	0.49	0.25	0.53	0.26	0.58	0.29	0.48	0.24	0.59	0.24	3.10
ANCHORAGE=0000	7.88	18.00	18.00	4.30	18.00	18.00	10.27	18.00	18.00	8.69	18.00	6.12	5.63	18.00	2.04
STANDARD- 7898	8.00	5.00		2.2752	10000.	4000.		6000.	7200.		18.00	22.00	27.00	20.00	1.93
MODE =01 1 1	0.69	0.22	0.43	0.22	0.54	0.27	0.58	0.29	0.63	0.32	0.48	0.24	0.56	0.24	3.28
ANCHORAGE=0000	7.86	18.00	18.00	4.30	18.00	18.00	8.91	18.00	18.00	7.93	18.00	6.10	5.60	18.00	2.04
STANDARD- 7899	8.00	5.00		2.1373	10000.	6000.		6000.	6000.		18.00	20.00	25.00	20.00	1.54
MODE =01 1 1	0.43	0.22	0.43	0.22	0.49	0.25	0.53	0.26	0.58	0.29	0.48	0.24	0.48	0.24	3.10
ANCHORAGE=0000	9.83	18.00	18.00	4.30	18.00	18.00	10.27	18.00	18.00	8.69	18.00	6.12	18.00	18.00	0.0
STANDARD- 7900	8.00	5.00		2.2752	10000.	6000.		6000.	7200.		18.00	22.00	27.00	20.00	1.61
MODE =01 1 1	0.43	0.22	0.43	0.22	0.54	0.27	0.58	0.29	0.63	0.32	0.48	0.24	0.48	0.24	3.28
ANCHORAGE=0000	9.45	18.00	18.00	4.30	18.00	18.00	8.91	18.00	18.00	7.93	18.00	6.10	18.00	18.00	0.0
STANDARD- 7901	8.00	5.00		1.9051	10000.	2000.		8000.	4800.		18.00	17.00	22.00	19.00	2.31
MODE =01 1 1	1.45	0.22	0.43	0.22	0.42	0.21	0.46	0.23	0.51	0.26	0.46	0.23	1.47	0.23	0.0
ANCHORAGE=1004	6.56	18.00	8.03	4.30	18.00	8.10	18.00	18.00	18.00	9.31	5.67	5.77	4.47	18.00	2.43
STANDARD- 7902	8.00	5.00		2.1373	10000.	2000.		8000.	6400.		18.00	20.00	25.00	20.00	2.25
MODE =01 1 1	1.31	0.22	0.43	0.22	0.49	0.25	0.53	0.26	0.58	0.29	0.48	0.24	1.37	0.24	0.0
ANCHORAGE=1004	6.76	18.00	8.03	4.30	18.00	18.00	18.00	18.00	18.00	8.16	5.97	6.12	4.70	18.00	2.44

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7903 MODE =01 1 1 ANCHORAGE=1004	8.00 1.20 6.93	5.00 0.22 18.00	0.43 8.03	2.3441 0.22 4.30	10000. 0.57 18.00	2000. 0.28 18.00	0.60 8.86	8000. 0.30 18.00	8000. 0.66 18.00	0.33 0.33	18.00 0.48 5.94	23.00 0.24 6.09	28.00 1.24 4.81	20.00 0.24 18.00	2.19 3.12 2.38
STANDARD- 7904 MODE =01 1 1 ANCHORAGE=1004	8.00 0.90 7.06	5.00 0.22 18.00	0.43 10.84	2.4820 0.22 4.30	10000. 0.61 18.00	2000. 0.31 18.00	0.65 7.57	8000. 0.32 18.00	9600. 0.70 18.00	0.35 0.35	18.00 0.48 5.92	25.00 0.24 18.00	30.00 1.16 4.90	20.00 0.24 18.00	2.15 3.31 2.33
STANDARD- 7905 MODE =01 1 1 ANCHORAGE=0000	8.00 0.88 7.90	5.00 0.22 18.00	0.43 18.00	1.9051 0.22 4.30	10000. 0.42 18.00	4000. 0.21 8.10	0.46 18.00	8000. 0.23 18.00	4800. 0.51 18.00	0.26 0.31	18.00 0.46 18.00	17.00 0.23 5.77	22.00 0.74 5.49	19.00 0.23 18.00	1.92 0.0 1.98
STANDARD- 7906 MODE =01 1 1 ANCHORAGE=0000	8.00 0.81 7.88	5.00 0.22 18.00	0.43 18.00	2.1373 0.22 4.30	10000. 0.49 18.00	4000. 0.25 18.00	0.53 18.00	8000. 0.26 18.00	6400. 0.58 18.00	0.29 8.16	18.00 0.48 18.00	20.00 0.24 6.12	25.00 0.69 5.63	20.00 0.24 18.00	1.93 0.0 2.04
STANDARD- 7907 MODE =01 1 1 ANCHORAGE=0000	8.00 0.76 7.87	5.00 0.22 18.00	0.43 18.00	2.3441 0.22 4.30	10000. 0.57 18.00	4000. 0.28 18.00	0.60 8.86	8000. 0.30 18.00	8000. 0.66 18.00	0.33 0.33	18.00 0.48 18.00	23.00 0.24 6.09	28.00 0.63 5.60	20.00 0.24 18.00	1.93 3.12 2.04
STANDARD- 7908 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 7.90	5.00 0.22 18.00	0.43 18.00	2.4820 0.22 4.30	10000. 0.61 18.00	4000. 0.31 18.00	0.65 7.57	8000. 0.32 18.00	9600. 0.70 18.00	0.35 0.35	18.00 0.48 18.00	25.00 0.24 18.00	30.00 0.60 5.61	20.00 0.24 18.00	1.92 3.31 2.03
STANDARD- 7909 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 9.83	5.00 0.22 18.00	0.43 18.00	2.1373 0.22 4.30	10000. 0.49 18.00	6000. 0.25 18.00	0.53 18.00	8000. 0.26 18.00	6400. 0.58 18.00	0.29 8.16	18.00 0.48 18.00	20.00 0.24 6.12	25.00 0.48 7.48	20.00 0.24 18.00	1.54 0.0 1.54
STANDARD- 7910 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 9.32	5.00 0.22 18.00	0.43 18.00	2.3441 0.22 4.30	10000. 0.57 18.00	6000. 0.28 18.00	0.60 8.86	8000. 0.30 18.00	8000. 0.66 18.00	0.33 0.33	18.00 0.48 18.00	23.00 0.24 6.09	28.00 0.48 6.97	20.00 0.24 18.00	1.63 3.12 1.64
STANDARD- 7911 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 9.12	5.00 0.22 18.00	0.43 18.00	2.4820 0.22 4.30	10000. 0.61 18.00	6000. 0.31 18.00	0.65 7.57	8000. 0.32 18.00	9600. 0.70 18.00	0.35 0.35	18.00 0.48 18.00	25.00 0.24 18.00	30.00 0.48 6.76	20.00 0.24 18.00	1.66 3.31 1.69
STANDARD- 7912 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 18.00	5.00 0.22 18.00	0.43 18.00	2.3441 0.22 4.30	10000. 0.57 18.00	8000. 0.28 18.00	0.60 8.86	8000. 0.30 18.00	8000. 0.66 18.00	0.33 0.33	18.00 0.48 18.00	23.00 0.24 6.09	28.00 0.48 18.00	20.00 0.24 18.00	0.0 3.12 0.0
STANDARD- 7913 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 18.00	5.00 0.22 18.00	0.43 18.00	2.4820 0.22 18.00	10000. 0.61 18.00	8000. 0.31 18.00	0.65 7.57	8000. 0.32 18.00	9600. 0.70 18.00	0.35 0.35	18.00 0.48 18.00	25.00 0.24 18.00	30.00 0.48 18.00	20.00 0.24 18.00	0.0 3.31 0.0
STANDARD- 7914 MODE =01 1 1 ANCHORAGE=1004	8.00 1.40 6.76	5.00 0.22 18.00	0.46 8.74	2.1373 0.22 4.30	10000. 0.49 18.00	2000. 0.25 18.00	0.53 18.00	10000. 0.26 18.00	6000. 0.58 18.00	0.29 8.69	18.00 0.55 6.46	20.00 0.24 6.12	25.00 1.47 4.70	20.00 0.24 18.00	2.25 0.0 2.44

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										T TOP A(11) S(11)	T STOP A(12) S(12)	T S BOT A(13) S(13)	T BOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(5)	S(6)	S(7)	S(8)	S(9)	S(10)						
STANDARD- 7915 MODE =01 1 1 ANCHORAGE=1004	8.00 1.28 6.93	5.00 0.22 18.00	0.43 0.43 8.74	2.3441 0.22 4.30	10000. 0.57 18.00	2000. 0.28 18.00	0.60 0.60 18.00	10000. 0.30 18.00	8000. 0.66 18.00	0.33 0.33 18.00	18.00 0.48 6.42	23.00 0.24 6.09	28.00 1.33 4.81	20.00 0.24 18.00	2.19 0.0 2.38
STANDARD- 7916 MODE =01 1 1 ANCHORAGE=1004	8.00 1.17 7.13	5.00 0.22 18.00	0.43 0.43 8.74	2.5509 0.22 4.30	10000. 0.64 18.00	2000. 0.32 18.00	0.67 0.67 18.00	10000. 0.34 18.00	10000. 0.73 18.00	0.36 0.36 18.00	18.00 0.48 6.39	26.00 0.24 18.00	31.00 1.20 4.95	20.00 0.24 18.00	2.13 0.0 2.30
STANDARD- 7917 MODE =01 1 1 ANCHORAGE=0000	8.00 1.11 7.27	5.00 0.22 18.00	0.43 0.43 18.00	2.6888 0.22 4.30	10000. 0.69 18.00	2000. 0.34 18.00	0.72 0.72 6.84	10000. 0.36 18.00	12000. 0.77 18.00	0.38 0.38 18.00	18.00 0.48 18.00	28.00 0.24 18.00	33.00 1.12 5.05	20.00 0.24 18.00	2.09 3.30 2.25
STANDARD- 7918 MODE =01 1 1 ANCHORAGE=0000	8.00 0.91 7.88	5.00 0.22 18.00	0.43 0.43 18.00	2.1373 0.22 4.30	10000. 0.49 18.00	4000. 0.25 18.00	0.53 0.53 18.00	10000. 0.26 18.00	6000. 0.58 18.00	0.29 0.29 8.69	18.00 0.48 18.00	20.00 0.24 6.12	25.00 0.79 5.63	20.00 0.24 18.00	1.93 0.0 2.04
STANDARD- 7919 MODE =01 1 1 ANCHORAGE=0000	8.00 0.84 7.87	5.00 0.22 18.00	0.43 0.43 18.00	2.3441 0.22 4.30	10000. 0.57 18.00	4000. 0.28 18.00	0.60 0.60 18.00	10000. 0.30 18.00	8000. 0.66 18.00	0.33 0.33 18.00	18.00 0.48 18.00	23.00 0.24 6.09	28.00 0.72 5.60	20.00 0.24 18.00	1.93 0.0 2.04
STANDARD- 7920 MODE =01 1 1 ANCHORAGE=0000	8.00 0.78 7.92	5.00 0.22 18.00	0.43 0.43 18.00	2.5509 0.22 4.30	10000. 0.64 18.00	4000. 0.32 18.00	0.67 0.67 18.00	10000. 0.34 18.00	10000. 0.73 18.00	0.36 0.36 18.00	18.00 0.48 18.00	26.00 0.24 18.00	31.00 0.66 5.63	20.00 0.24 18.00	1.92 0.0 2.03
STANDARD- 7921 MODE =01 1 1 ANCHORAGE=0000	8.00 0.75 7.98	5.00 0.22 18.00	0.43 0.43 18.00	2.6888 0.22 4.30	10000. 0.69 18.00	4000. 0.34 18.00	0.72 0.72 6.84	10000. 0.36 18.00	12000. 0.77 18.00	0.38 0.38 18.00	18.00 0.48 18.00	28.00 0.24 18.00	33.00 0.48 5.66	20.00 0.24 18.00	1.90 3.30 2.01
STANDARD- 7922 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 9.83	5.00 0.22 18.00	0.43 0.43 18.00	2.1373 0.22 4.30	10000. 0.49 18.00	6000. 0.25 18.00	0.53 0.53 18.00	10000. 0.26 18.00	6000. 0.58 18.00	0.29 0.29 8.69	18.00 0.48 18.00	20.00 0.24 6.12	25.00 0.48 7.48	20.00 0.24 18.00	1.54 0.0 1.54
STANDARD- 7923 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 9.32	5.00 0.22 18.00	0.43 0.43 18.00	2.3441 0.22 4.30	10000. 0.57 18.00	6000. 0.28 18.00	0.60 0.60 18.00	10000. 0.30 18.00	8000. 0.66 18.00	0.33 0.33 18.00	18.00 0.48 18.00	23.00 0.24 6.09	28.00 0.48 6.97	20.00 0.24 18.00	1.63 0.0 1.64
STANDARD- 7924 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 9.06	5.00 0.22 18.00	0.43 0.43 18.00	2.5509 0.22 18.00	10000. 0.64 18.00	6000. 0.32 18.00	0.67 0.67 18.00	10000. 0.34 18.00	10000. 0.73 18.00	0.36 0.36 18.00	18.00 0.48 18.00	26.00 0.24 18.00	31.00 0.48 6.68	20.00 0.24 18.00	1.68 0.0 1.71
STANDARD- 7925 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 8.96	5.00 0.22 18.00	0.43 0.43 18.00	2.6888 0.22 18.00	10000. 0.69 18.00	6000. 0.34 18.00	0.72 0.72 6.84	10000. 0.36 18.00	12000. 0.77 18.00	0.38 0.38 18.00	18.00 0.48 18.00	28.00 0.24 18.00	33.00 0.48 18.00	20.00 0.24 18.00	1.69 3.30 0.0
STANDARD- 7926 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 18.00	5.00 0.22 18.00	0.43 0.43 18.00	2.3441 0.22 4.30	10000. 0.57 18.00	8000. 0.28 18.00	0.60 0.60 18.00	10000. 0.30 18.00	8000. 0.66 18.00	0.33 0.33 18.00	18.00 0.48 18.00	23.00 0.24 6.09	28.00 0.48 18.00	20.00 0.24 18.00	0.0 0.0 0.0

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TSBOT		T80T
	A(1) S(1)	A(2) S(2)		A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	A(11) S(11)	A(12) S(12)	A(13) S(13)		A(14) S(14)
STANDARD- 7927 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 18.00	5.00 0.22 18.00		2.5509 0.22 18.00	10000. 0.64 18.00	8000. 0.32 18.00		10000. 0.34 18.00	10000. 0.73 18.00		18.00 0.48 18.00	26.00 0.24 18.00	31.00 0.48 18.00	20.00 0.24 18.00	0.0 0.0 0.0	
STANDARD- 7928 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 18.00	5.00 0.22 18.00		2.6888 0.22 18.00	10000. 0.69 18.00	8000. 0.34 18.00	0.72 6.84	10000. 0.36 18.00	12000. 0.77 18.00	0.38 18.00	18.00 18.00	18.00 18.00	33.00 0.48 18.00	20.00 0.24 18.00	0.0 3.30 0.0	
STANDARD- 7929 MODE =01 1 2 ANCHORAGE=0000	8.00 1.24 5.84	5.00 0.23 18.00		1.7016 0.23 18.00	12000. 0.33 18.00	2400. 0.30 11.89		2000. 0.18 18.00	2400. 0.42 18.00	0.33 14.78	19.00 0.50 18.00	13.00 0.25 18.00	18.00 1.28 4.13	21.00 0.25 18.00	2.31 2.87 2.50	
STANDARD- 7930 MODE =01 1 2 ANCHORAGE=0004	8.00 1.39 5.84	5.00 0.23 18.00		1.7016 0.23 11.05	12000. 0.33 18.00	2400. 0.22 11.86		4000. 0.18 18.00	2400. 0.42 18.00	0.22 14.78	19.00 0.50 4.13	13.00 0.25 14.92	18.00 1.43 4.13	21.00 0.25 18.00	2.31 0.0 2.50	
STANDARD- 7931 MODE =01 1 2 ANCHORAGE=0004	8.00 1.37 5.81	5.00 0.23 18.00		1.8416 0.23 3.83	12000. 0.37 18.00	2400. 0.20 10.53	0.41 15.77	4000. 0.21 18.00	3200. 0.46 18.00	0.25 12.53	19.00 0.50 4.12	15.00 0.25 14.80	20.00 1.42 4.12	21.00 0.25 18.00	2.32 2.80 2.50	
STANDARD- 7932 MODE =01 1 1 ANCHORAGE=0004	8.00 1.36 5.82	5.00 0.23 18.00		1.9115 0.23 3.83	12000. 0.40 18.00	2400. 0.21 9.07	0.43 12.73	4000. 0.22 18.00	4000. 0.49 18.00	0.29 10.61	19.00 0.50 4.11	16.00 0.25 14.74	21.00 1.40 4.11	21.00 0.25 18.00	2.32 2.96 2.50	
STANDARD- 7933 MODE =01 1 1 ANCHORAGE=0004	8.00 1.34 5.83	5.00 0.23 18.00		1.9815 0.23 3.83	12000. 0.42 18.00	2400. 0.21 8.10	0.46 10.79	4000. 0.23 18.00	4800. 0.51 18.00	0.32 9.34	19.00 0.50 4.11	17.00 0.29 14.68	22.00 1.38 4.11	21.00 0.25 18.00	2.32 3.10 2.50	
STANDARD- 7934 MODE =01 1 1 ANCHORAGE=0000	8.00 0.65 7.15	5.00 0.23 18.00		1.9815 0.23 3.83	12000. 0.42 18.00	4800. 0.21 8.10	0.46 10.79	4000. 0.23 18.00	4800. 0.51 18.00	0.32 9.34	19.00 0.50 18.00	17.00 0.29 14.68	22.00 0.50 5.15	21.00 0.25 18.00	1.89 3.10 1.99	
STANDARD- 7935 MODE =01 1 1 ANCHORAGE=1004	8.00 1.50 5.81	5.00 0.23 18.00		1.8416 0.23 3.83	12000. 0.37 18.00	2400. 0.19 9.34	0.41 18.00	6000. 0.21 18.00	3600. 0.46 18.00	0.23 11.14	19.00 0.50 4.12	15.00 0.25 10.41	20.00 1.55 4.12	21.00 0.25 18.00	2.32 0.0 2.50	
STANDARD- 7936 MODE =01 1 1 ANCHORAGE=1004	8.00 1.46 5.83	5.00 0.23 18.00		1.9815 0.23 3.83	12000. 0.42 18.00	2400. 0.21 8.09	0.46 11.79	6000. 0.23 18.00	4800. 0.51 18.00	0.26 9.34	19.00 0.50 4.11	17.00 0.25 10.35	22.00 1.51 4.11	21.00 0.25 18.00	2.32 2.85 2.50	
STANDARD- 7937 MODE =01 1 1 ANCHORAGE=1004	8.00 1.37 5.91	5.00 0.23 18.00		2.1914 0.23 3.83	12000. 0.49 18.00	2400. 0.25 7.76	0.53 10.35	6000. 0.27 18.00	6000. 0.58 18.00	0.29 8.67	19.00 0.50 4.79	20.00 0.25 10.27	25.00 1.41 4.12	21.00 0.25 18.00	2.29 3.08 2.48	
STANDARD- 7938 MODE =01 1 1 ANCHORAGE=0004	8.00 1.31 5.99	5.00 0.23 18.00		2.3313 0.23 3.83	12000. 0.54 18.00	2400. 0.27 18.00	0.58 8.98	6000. 0.29 18.00	7200. 0.63 18.00	0.32 7.91	19.00 0.50 4.78	22.00 0.25 10.23	27.00 1.34 4.17	21.00 0.25 18.00	2.26 3.26 2.45	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH2 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7939 MODE =01 1 1 ANCHORAGE=0000	8.00 0.76 7.15	5.00 0.23 18.00	0.46 18.00	1.9815 0.23 3.83	12000. 0.42 18.00	4800. 0.21 8.09	0.46 11.79	6000. 0.23 18.00	4800. 0.51 18.00	0.26 0.26 9.34	19.00 0.50 18.00	17.00 0.25 10.35	22.00 0.59 5.15	21.00 0.25 18.00	1.89 2.85 1.99
STANDARD- 7940 MODE =01 1 1 ANCHORAGE=0000	8.00 0.76 6.98	5.00 0.23 18.00	0.46 18.00	2.1914 0.23 3.83	12000. 0.49 18.00	4800. 0.25 7.76	0.53 10.35	6000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.67	19.00 0.50 18.00	20.00 0.25 10.27	25.00 0.58 5.02	21.00 0.25 18.00	1.93 3.08 2.04
STANDARD- 7941 MODE =01 1 1 ANCHORAGE=0000	8.00 0.74 6.94	5.00 0.23 18.00	0.46 18.00	2.3313 0.23 3.83	12000. 0.54 18.00	4800. 0.27 18.00	0.58 8.98	6000. 0.29 18.00	7200. 0.63 18.00	0.32 0.32 7.91	19.00 0.50 18.00	22.00 0.25 10.23	27.00 0.57 4.97	21.00 0.25 18.00	1.95 3.26 2.05
STANDARD- 7942 MODE =01 1 1 ANCHORAGE=0000	8.00 0.46 8.56	5.00 0.23 18.00	0.46 18.00	2.3313 0.23 3.83	12000. 0.54 18.00	7200. 0.27 18.00	0.58 8.98	6000. 0.29 18.00	7200. 0.63 18.00	0.32 0.32 7.91	19.00 0.50 18.00	22.00 0.25 10.23	27.00 0.50 18.00	21.00 0.25 18.00	1.58 3.26 0.0
STANDARD- 7943 MODE =01 1 1 ANCHORAGE=1004	8.00 1.57 5.83	5.00 0.23 18.00	0.46 6.79	1.9815 0.23 3.83	12000. 0.42 18.00	2400. 0.21 8.08	0.46 18.00	8000. 0.23 18.00	4800. 0.51 18.00	0.26 0.26 9.34	19.00 0.50 4.11	17.00 0.25 7.99	22.00 1.63 4.11	21.00 0.25 18.00	2.32 0.0 2.50
STANDARD- 7944 MODE =01 1 1 ANCHORAGE=1004	8.00 1.47 5.91	5.00 0.23 18.00	0.46 6.79	2.1914 0.23 3.83	12000. 0.49 18.00	2400. 0.25 18.00	0.53 18.00	8000. 0.27 18.00	6400. 0.58 18.00	0.29 0.29 8.13	19.00 0.50 5.08	20.00 0.25 7.94	25.00 1.52 4.12	21.00 0.25 18.00	2.29 0.0 2.48
STANDARD- 7945 MODE =01 1 1 ANCHORAGE=0004	8.00 1.36 6.03	5.00 0.23 18.00	0.46 18.00	2.4012 0.23 3.83	12000. 0.57 18.00	2400. 0.28 18.00	0.60 8.88	8000. 0.30 18.00	8000. 0.66 18.00	0.33 0.33 18.00	19.00 0.50 5.06	23.00 0.25 7.90	28.00 1.40 4.21	21.00 0.25 18.00	2.24 3.12 2.42
STANDARD- 7946 MODE =01 1 1 ANCHORAGE=0004	8.00 1.29 6.13	5.00 0.23 18.00	0.46 18.00	2.5412 0.23 3.83	12000. 0.61 18.00	2400. 0.31 18.00	0.65 7.59	8000. 0.33 18.00	9600. 0.70 18.00	0.35 0.35 18.00	19.00 0.50 5.05	25.00 0.25 18.00	30.00 1.31 4.27	21.00 0.25 18.00	2.20 3.31 2.38
STANDARD- 7947 MODE =01 1 1 ANCHORAGE=0000	8.00 0.88 7.15	5.00 0.23 18.00	0.46 18.00	1.9815 0.23 3.83	12000. 0.42 18.00	4800. 0.21 8.08	0.46 18.00	8000. 0.23 18.00	4800. 0.51 18.00	0.26 0.26 9.34	19.00 0.50 18.00	17.00 0.25 7.99	22.00 0.71 5.15	21.00 0.25 18.00	1.89 0.0 1.99
STANDARD- 7948 MODE =01 1 1 ANCHORAGE=0000	8.00 0.86 6.98	5.00 0.23 18.00	0.46 18.00	2.1914 0.23 3.83	12000. 0.49 18.00	4800. 0.25 18.00	0.53 18.00	8000. 0.27 18.00	6400. 0.58 18.00	0.29 0.29 8.13	19.00 0.50 18.00	20.00 0.25 7.94	25.00 0.69 5.02	21.00 0.25 18.00	1.93 0.0 2.04
STANDARD- 7949 MODE =01 1 1 ANCHORAGE=0000	8.00 0.82 6.93	5.00 0.23 18.00	0.46 18.00	2.4012 0.23 3.83	12000. 0.57 18.00	4800. 0.28 18.00	0.60 8.88	8000. 0.30 18.00	8000. 0.66 18.00	0.33 0.33 18.00	19.00 0.50 18.00	23.00 0.25 7.90	28.00 0.65 4.96	21.00 0.25 18.00	1.95 3.12 2.06
STANDARD- 7950 MODE =01 1 1 ANCHORAGE=0000	8.00 0.79 6.94	5.00 0.23 18.00	0.46 18.00	2.5412 0.23 18.00	12000. 0.61 18.00	4800. 0.31 18.00	0.65 7.59	8000. 0.33 18.00	9600. 0.70 18.00	0.35 0.35 18.00	19.00 0.50 18.00	25.00 0.25 18.00	30.00 0.62 4.96	21.00 0.25 18.00	1.95 3.31 2.05

CONDUIT NUMBER DES,MOOE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS											TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIOE	QUANT	PV1		PH1	PV2		PH2							
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)					
STANOARD- 7951 MOOE =01 1 1 ANCHORAGE=0000	8.00 0.46 8.40	5.00 0.23 18.00		2.4012 0.23 3.83	12000. 0.57 18.00	7200. 0.28 18.00		8000. 0.30 18.00	8000. 0.66 18.00		19.00 0.50 18.00	23.00 0.25 7.90	28.00 0.50 18.00	21.00 0.25 18.00	1.61 3.12 0.0	
STANOARO- 7952 MOOE =01 1 1 ANCHORAGE=0000	8.00 0.46 8.17	5.00 0.23 18.00		2.5412 0.23 18.00	12000. 0.61 18.00	7200. 0.31 18.00		8000. 0.33 18.00	9600. 0.70 18.00		19.00 0.50 18.00	25.00 0.25 18.00	30.00 0.50 18.00	21.00 0.25 18.00	1.65 3.31 0.0	
STANOARD- 7953 MOOE =01 1 1 ANCHORAGE=0000	8.00 0.46 18.00	5.00 0.23 18.00		2.5412 0.23 18.00	12000. 0.61 18.00	9600. 0.31 18.00		8000. 0.33 18.00	9600. 0.70 18.00		19.00 0.50 18.00	25.00 0.25 18.00	30.00 0.50 18.00	21.00 0.25 18.00	0.0 3.31 0.0	
STANDARD- 7954 MODE =01 1 1 ANCHORAGE=1004	8.00 1.57 5.91	5.00 0.23 18.00		2.1914 0.23 3.83	12000. 0.49 18.00	2400. 0.25 18.00		10000. 0.27 18.00	6000. 0.58 18.00		19.00 0.53 5.41	20.00 0.25 6.48	25.00 1.63 4.12	21.00 0.25 18.00	2.29 0.0 2.48	
STANDARD- 7955 MOOE =01 1 1 ANCHORAGE=1004	8.00 1.45 6.03	5.00 0.23 18.00		2.4012 0.23 3.83	12000. 0.57 18.00	2400. 0.28 18.00		10000. 0.30 18.00	8000. 0.66 18.00		19.00 0.50 5.38	23.00 0.25 18.00	28.00 1.49 4.21	21.00 0.25 18.00	2.24 0.0 2.42	
STANDARD- 7956 MOOE =01 1 1 ANCHORAGE=1004	8.00 1.34 6.19	5.00 0.23 18.00		2.6111 0.23 3.83	12000. 0.64 18.00	2400. 0.32 18.00		10000. 0.34 18.00	10000. 0.73 18.00		19.00 0.50 5.36	26.00 0.25 18.00	31.00 1.36 4.31	21.00 0.25 18.00	2.18 0.0 2.36	
STANDARD- 7957 MODE =01 1 1 ANCHORAGE=0004	8.00 1.05 6.30	5.00 0.23 18.00		2.7510 0.23 3.83	12000. 0.69 18.00	2400. 0.34 18.00		10000. 0.36 18.00	12000. 0.77 18.00		19.00 0.50 5.35	28.00 0.25 18.00	33.00 1.04 4.39	21.00 0.25 18.00	2.14 3.31 2.31	
STANDARO- 7958 MODE =01 1 1 ANCHORAGE=0000	8.00 0.96 6.98	5.00 0.23 18.00		2.1914 0.23 3.83	12000. 0.49 18.00	4800. 0.25 18.00		10000. 0.27 18.00	6000. 0.58 18.00		19.00 0.50 18.00	20.00 0.25 6.48	25.00 0.80 5.02	21.00 0.25 18.00	1.93 0.0 2.04	
STANOARO- 7959 MOOE =01 1 1 ANCHORAGE=0000	8.00 0.90 6.93	5.00 0.23 18.00		2.4012 0.23 3.83	12000. 0.57 18.00	4800. 0.28 18.00		10000. 0.30 18.00	8000. 0.66 18.00		19.00 0.50 18.00	23.00 0.25 18.00	28.00 0.74 4.96	21.00 0.25 18.00	1.95 0.0 2.06	
STANDARD- 7960 MODE =01 1 1 ANCHORAGE=0000	8.00 0.85 6.95	5.00 0.23 18.00		2.6111 0.23 18.00	12000. 0.64 18.00	4800. 0.32 18.00		10000. 0.34 18.00	10000. 0.73 18.00		19.00 0.50 18.00	26.00 0.25 18.00	31.00 0.68 4.96	21.00 0.25 18.00	1.94 0.0 2.05	
STANDARD- 7961 MOOE =01 1 1 ANCHORAGE=0000	8.00 0.46 6.99	5.00 0.23 18.00		2.7510 0.23 18.00	12000. 0.69 18.00	4800. 0.34 18.00		10000. 0.36 18.00	12000. 0.77 18.00		19.00 0.50 18.00	28.00 0.25 18.00	33.00 0.50 4.98	21.00 0.25 18.00	1.93 3.31 2.04	
STANOARO- 7962 MODE =01 1 1 ANCHORAGE=0000	8.00 0.46 8.40	5.00 0.23 18.00		2.4012 0.23 3.83	12000. 0.57 18.00	7200. 0.28 18.00		10000. 0.30 18.00	8000. 0.66 18.00		19.00 0.50 18.00	23.00 0.25 18.00	28.00 0.50 18.00	21.00 0.25 18.00	1.61 0.0 0.0	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 7963 MODE =01 1 1 ANCHORAGE=0000	8.00 0.46 8.09	5.00 0.23 18.00		2.6111 0.23 18.00	12000. 0.64 18.00	7200. 0.32 18.00		10000. 0.34 18.00	10000. 0.73 18.00		19.00 0.50 18.00	26.00 0.25 18.00	31.00 0.50 6.03	21.00 0.25 18.00	1.67 0.0 1.69	
STANDARD- 7964 MODE =01 1 1 ANCHORAGE=0000	8.00 0.46 18.00	5.00 0.23 18.00		2.7510 0.23 18.00	12000. 0.69 18.00	7200. 0.34 18.00		10000. 0.36 18.00	12000. 0.77 18.00		19.00 0.50 18.00	28.00 0.25 18.00	33.00 0.50 18.00	21.00 0.25 18.00	0.0 3.31 0.0	
STANDARD- 7965 MODE =01 1 1 ANCHORAGE=0000	8.00 0.46 18.00	5.00 0.23 18.00		2.6111 0.23 18.00	12000. 0.64 18.00	9600. 0.32 18.00		10000. 0.34 18.00	10000. 0.73 18.00		19.00 0.50 18.00	26.00 0.25 18.00	31.00 0.50 18.00	21.00 0.25 18.00	0.0 0.0 0.0	
STANDARD- 7966 MODE =01 1 1 ANCHORAGE=0000	8.00 0.46 18.00	5.00 0.23 18.00		2.7510 0.23 18.00	12000. 0.69 18.00	9600. 0.34 18.00		10000. 0.36 18.00	12000. 0.77 18.00		19.00 0.50 18.00	28.00 0.25 18.00	33.00 0.50 18.00	21.00 0.25 18.00	0.0 3.31 0.0	
STANDARD- 7967 MODE =01 1 1 ANCHORAGE=0004	8.00 1.47 5.47	5.00 0.25 18.00		1.8434 0.25 12.31	14000. 0.35 18.00	2800. 0.29 9.73		4000. 0.19 18.00	3200. 0.44 18.00		21.00 0.53 3.75	14.00 0.26 15.62	19.00 1.49 3.75	22.00 0.26 18.00	2.37 2.72 2.50	
STANDARD- 7968 MODE =01 1 1 ANCHORAGE=1004	8.00 1.48 5.43	5.00 0.25 18.00		1.9864 0.25 12.31	14000. 0.40 18.00	2800. 0.24 9.08		4000. 0.22 18.00	4000. 0.49 18.00		21.00 0.53 3.74	16.00 0.26 15.49	21.00 1.48 3.74	22.00 0.26 18.00	2.39 2.90 2.50	
STANDARD- 7969 MODE =01 1 1 ANCHORAGE=0000	8.00 1.47 5.42	5.00 0.25 18.00		2.0579 0.25 12.31	14000. 0.42 18.00	2800. 0.24 8.09		4000. 0.23 18.00	4800. 0.51 18.00		21.00 0.53 18.00	17.00 0.27 15.43	22.00 1.46 3.74	22.00 0.26 18.00	2.40 3.02 2.50	
STANDARD- 7970 MODE =01 1 1 ANCHORAGE=1004	8.00 1.62 5.45	5.00 0.25 18.00		1.9149 0.25 8.38	14000. 0.38 18.00	2800. 0.19 9.39		6000. 0.21 18.00	3600. 0.46 18.00		21.00 0.53 3.75	15.00 0.26 10.95	20.00 1.62 3.75	22.00 0.26 18.00	2.39 0.0 2.50	
STANDARD- 7971 MODE =01 1 1 ANCHORAGE=1004	8.00 1.60 5.42	5.00 0.25 18.00		2.0579 0.25 8.38	14000. 0.42 18.00	2800. 0.21 8.11		6000. 0.23 18.00	4800. 0.51 18.00		21.00 0.53 3.74	17.00 0.26 10.89	22.00 1.59 3.74	22.00 0.26 18.00	2.40 2.82 2.50	
STANDARD- 7972 MODE =01 1 1 ANCHORAGE=1004	8.00 1.54 5.44	5.00 0.25 18.00		2.2724 0.25 8.38	14000. 0.50 18.00	2800. 0.25 7.78		6000. 0.27 18.00	6000. 0.58 18.00		21.00 0.53 4.26	20.00 0.26 10.81	25.00 1.52 3.73	22.00 0.26 18.00	2.39 3.05 2.49	
STANDARD- 7973 MODE =01 1 1 ANCHORAGE=1004	8.00 1.48 5.49	5.00 0.25 18.00		2.4154 0.25 8.38	14000. 0.54 18.00	2800. 0.27 9.10		6000. 0.29 18.00	7200. 0.63 18.00		21.00 0.53 4.25	22.00 0.26 10.76	27.00 1.45 3.77	22.00 0.26 18.00	2.37 3.22 2.47	
STANDARD- 7974 MODE =01 1 1 ANCHORAGE=0000	8.00 0.77 6.59	5.00 0.25 18.00		2.2724 0.25 8.38	14000. 0.50 18.00	5600. 0.25 7.78		6000. 0.27 18.00	6000. 0.58 18.00		21.00 0.53 18.00	20.00 0.26 10.81	25.00 0.54 4.62	22.00 0.26 18.00	1.97 3.05 2.02	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7975 MODE =01 1 1 ANCHORAGE=0000	8.00 0.77 6.50	5.00 0.25 18.00	0.50 18.00	2.4154 0.25 8.38	14000. 0.54 18.00	5600. 0.27 18.00	0.58 0.58 9.10	6000. 0.29 18.00	7200. 0.63 18.00	0.32 0.32 7.83	21.00 0.53 18.00	22.00 0.26 10.76	27.00 0.53 4.56	22.00 0.26 18.00	2.00 3.22 2.04
STANDARD- 7976 MODE =01 1 1 ANCHORAGE=1004	8.00 1.72 5.42	5.00 0.25 18.00	0.50 0.50 6.30	2.0579 0.25 6.35	14000. 0.42 18.00	2800. 0.21 8.12	0.46 0.46 18.00	8000. 0.23 18.00	4800. 0.51 18.00	0.26 0.26 9.21	21.00 0.53 3.74	17.00 0.26 8.42	22.00 1.72 3.74	22.00 0.26 18.00	2.40 0.0 2.50
STANDARD- 7977 MODE =01 1 1 ANCHORAGE=1004	8.00 1.65 5.44	5.00 0.25 18.00	0.50 0.50 6.30	2.2724 0.25 6.35	14000. 0.50 18.00	2800. 0.25 18.00	0.53 0.53 18.00	8000. 0.27 18.00	6400. 0.58 18.00	0.29 0.29 8.05	21.00 0.53 4.48	20.00 0.26 8.37	25.00 1.63 3.73	22.00 0.26 18.00	2.39 0.0 2.49
STANDARD- 7978 MODE =01 1 1 ANCHORAGE=1004	8.00 1.55 5.52	5.00 0.25 18.00	0.50 0.50 6.30	2.4869 0.25 18.00	14000. 0.57 18.00	2800. 0.28 18.00	0.60 0.60 8.95	8000. 0.30 18.00	8000. 0.66 18.00	0.33 0.33 18.00	21.00 0.53 4.46	23.00 0.26 8.33	28.00 1.51 3.79	22.00 0.26 18.00	2.35 3.11 2.45
STANDARD- 7979 MODE =01 1 1 ANCHORAGE=1004	8.00 1.48 5.59	5.00 0.25 18.00	0.50 0.50 6.30	2.6299 0.25 18.00	14000. 0.62 18.00	2800. 0.31 18.00	0.65 0.65 7.65	8000. 0.33 18.00	9600. 0.70 18.00	0.35 0.35 18.00	21.00 0.53 4.45	25.00 0.26 18.00	30.00 1.44 3.84	22.00 0.26 18.00	2.32 3.29 2.41
STANDARD- 7980 MODE =01 1 1 ANCHORAGE=0000	8.00 0.88 6.59	5.00 0.25 18.00	0.50 0.50 18.00	2.2724 0.25 6.35	14000. 0.50 18.00	5600. 0.25 18.00	0.53 0.53 18.00	8000. 0.27 18.00	6400. 0.58 18.00	0.29 0.29 8.05	21.00 0.53 18.00	20.00 0.26 8.37	25.00 0.65 4.62	22.00 0.26 18.00	1.97 0.0 2.02
STANDARD- 7981 MODE =01 1 1 ANCHORAGE=0000	8.00 0.86 6.48	5.00 0.25 18.00	0.50 0.50 18.00	2.4869 0.25 18.00	14000. 0.57 18.00	5600. 0.28 18.00	0.60 0.60 8.95	8000. 0.30 18.00	8000. 0.66 18.00	0.33 0.33 18.00	21.00 0.53 18.00	23.00 0.26 8.33	28.00 0.63 4.53	22.00 0.26 18.00	2.01 3.11 2.05
STANDARD- 7982 MODE =01 1 1 ANCHORAGE=0000	8.00 0.84 6.45	5.00 0.25 18.00	0.50 0.50 18.00	2.6299 0.25 18.00	14000. 0.62 18.00	5600. 0.31 18.00	0.65 0.65 7.65	8000. 0.33 18.00	9600. 0.70 18.00	0.35 0.35 18.00	21.00 0.53 18.00	25.00 0.26 18.00	30.00 0.60 4.51	22.00 0.26 18.00	2.01 3.29 2.05
STANDARD- 7983 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 7.89	5.00 0.25 18.00	0.50 0.50 18.00	2.6299 0.25 18.00	14000. 0.62 18.00	8400. 0.31 18.00	0.65 0.65 7.65	8000. 0.33 18.00	9600. 0.70 18.00	0.35 0.35 18.00	21.00 0.53 18.00	25.00 0.26 18.00	30.00 0.53 18.00	22.00 0.26 18.00	1.65 3.29 0.0
STANDARD- 7984 MODE =01 1 1 ANCHORAGE=1004	8.00 1.76 5.44	5.00 0.25 18.00	0.50 0.50 6.65	2.2724 0.25 5.11	14000. 0.50 18.00	2800. 0.25 18.00	0.53 0.53 18.00	10000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.57	21.00 0.53 4.71	20.00 0.26 18.00	25.00 1.74 3.73	22.00 0.26 18.00	2.39 0.0 2.49
STANDARD- 7985 MODE =01 1 1 ANCHORAGE=1004	8.00 1.64 5.52	5.00 0.25 18.00	0.50 0.50 6.65	2.4869 0.25 18.00	14000. 0.57 18.00	2800. 0.28 18.00	0.60 0.60 18.00	10000. 0.30 18.00	8000. 0.66 18.00	0.33 0.33 18.00	21.00 0.53 4.70	23.00 0.26 18.00	28.00 1.61 3.79	22.00 0.26 18.00	2.35 0.0 2.45
STANDARD- 7986 MODE =01 1 1 ANCHORAGE=1004	8.00 1.53 5.63	5.00 0.25 18.00	0.50 0.50 6.65	2.7014 0.25 18.00	14000. 0.64 18.00	2800. 0.32 18.00	0.68 0.68 18.00	10000. 0.34 18.00	10000. 0.73 18.00	0.36 0.36 18.00	21.00 0.53 4.68	26.00 0.26 18.00	31.00 1.48 3.87	22.00 0.26 18.00	2.31 0.0 2.39

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES, MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7987 MODE =01 1 1 ANCHORAGE=1004	8.00 1.46 5.72	5.00 0.25 18.00	0.50 6.65	2.8444 0.25 18.00	14000. 0.69 18.00	2800. 0.34 18.00	0.72 6.84	10000. 0.36 18.00	12000. 0.77 18.00	0.38 0.38	21.00 0.53 4.67	28.00 0.26 18.00	33.00 1.40 3.93	22.00 0.26 18.00	2.27 3.32 2.35
STANDARD- 7988 MODE =01 1 1 ANCHORAGE=0000	8.00 0.99 6.59	5.00 0.25 18.00	0.50 6.65	2.2724 0.25 5.11	14000. 0.50 18.00	5600. 0.25 18.00	0.53 0.53 18.00	10000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.57	21.00 0.53 18.00	20.00 0.26 18.00	25.00 0.76 4.62	22.00 0.26 18.00	1.97 0.0 2.02
STANDARD- 7989 MODE =01 1 1 ANCHORAGE=0000	8.00 0.96 6.48	5.00 0.25 18.00	0.50 6.65	2.4869 0.25 18.00	14000. 0.57 18.00	5600. 0.28 18.00	0.60 0.60 18.00	10000. 0.30 18.00	8000. 0.66 18.00	0.33 0.33	21.00 0.53 18.00	23.00 0.26 18.00	28.00 0.73 4.53	22.00 0.26 18.00	2.01 0.0 2.05
STANDARD- 7990 MODE =01 1 1 ANCHORAGE=0000	8.00 0.91 6.45	5.00 0.25 18.00	0.50 6.65	2.7014 0.25 18.00	14000. 0.64 18.00	5600. 0.32 18.00	0.68 0.68	10000. 0.34 18.00	10000. 0.73 18.00	0.36 0.36	21.00 0.53 18.00	26.00 0.26 18.00	31.00 0.68 4.51	22.00 0.26 18.00	2.01 0.0 2.05
STANDARD- 7991 MODE =01 1 1 ANCHORAGE=0000	8.00 0.88 6.46	5.00 0.25 18.00	0.50 6.65	2.8444 0.25 18.00	14000. 0.69 18.00	5600. 0.34 18.00	0.72 6.84	10000. 0.36 18.00	12000. 0.77 18.00	0.38 0.38	21.00 0.53 18.00	28.00 0.26 18.00	33.00 0.64 4.51	22.00 0.26 18.00	2.01 3.32 2.05
STANDARD- 7992 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 7.76	5.00 0.25 18.00	0.50 6.65	2.7014 0.25 18.00	14000. 0.64 18.00	8400. 0.32 18.00	0.68 0.68	10000. 0.34 18.00	10000. 0.73 18.00	0.36 0.36	21.00 0.53 18.00	26.00 0.26 18.00	31.00 0.53 18.00	22.00 0.26 18.00	1.67 0.0 0.0
STANDARD- 7993 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 7.58	5.00 0.25 18.00	0.50 6.65	2.8444 0.25 18.00	14000. 0.69 18.00	8400. 0.34 18.00	0.72 6.84	10000. 0.36 18.00	12000. 0.77 18.00	0.38 0.38	21.00 0.53 18.00	28.00 0.26 18.00	33.00 0.53 18.00	22.00 0.26 18.00	1.71 3.32 0.0
STANDARD- 7994 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 18.00	5.00 0.25 18.00	0.50 6.65	2.8444 0.25 18.00	14000. 0.69 18.00	11200. 0.34 18.00	0.72 6.84	10000. 0.36 18.00	12000. 0.77 18.00	0.38 0.38	21.00 0.53 18.00	28.00 0.26 18.00	33.00 0.53 18.00	22.00 0.26 18.00	0.0 3.32 0.0
STANDARD- 7995 MODE =01 1 1 ANCHORAGE=0000	8.00 1.56 5.05	5.00 0.26 18.00	0.53 6.65	1.8912 0.26 12.94	16000. 0.35 18.00	3200. 0.30 9.74	0.39 15.15	4000. 0.19 18.00	3200. 0.44 18.00	0.32 0.32 11.52	22.00 0.55 18.00	14.00 0.28 16.40	19.00 1.57 3.47	23.00 0.28 18.00	2.38 2.70 2.50
STANDARD- 7996 MODE =01 1 1 ANCHORAGE=0000	8.00 1.58 4.99	5.00 0.26 18.00	0.53 6.65	2.0363 0.26 12.94	16000. 0.40 18.00	3200. 0.25 9.09	0.44 13.16	4000. 0.22 18.00	4000. 0.49 18.00	0.32 0.32 10.40	22.00 0.55 18.00	16.00 0.28 16.27	21.00 1.57 3.46	23.00 0.28 18.00	2.40 2.87 2.50
STANDARD- 7997 MODE =01 1 1 ANCHORAGE=0000	8.00 1.58 4.97	5.00 0.26 18.00	0.53 6.65	2.1088 0.26 12.94	16000. 0.42 18.00	3200. 0.26 8.10	0.46 11.20	4000. 0.23 18.00	4800. 0.51 18.00	0.35 0.35 9.18	22.00 0.55 18.00	17.00 0.28 16.21	22.00 1.56 3.46	23.00 0.28 18.00	2.41 2.99 2.50
STANDARD- 7998 MODE =01 1 1 ANCHORAGE=1004	8.00 1.72 5.02	5.00 0.26 18.00	0.53 6.65	1.9637 0.26 8.82	16000. 0.38 18.00	3200. 0.19 9.40	0.41 18.00	6000. 0.21 18.00	3600. 0.46 18.00	0.23 0.23 10.90	22.00 0.55 3.47	15.00 0.28 11.52	20.00 1.71 3.47	23.00 0.28 18.00	2.39 0.0 2.50

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 7999 MODE =01 1 1 ANCHORAGE=1004	8.00 1.71 4.97	5.00 0.26 18.00	0.53 5.42	2.1088 0.26 8.82	16000. 0.42 18.00	3200. 0.21 8.12	0.46 12.04	6000. 0.23 18.00	4800. 0.51 18.00	0.26 9.18	22.00 0.55 3.46	17.00 0.28 11.45	22.00 1.70 3.46	23.00 0.28 18.00	2.41 2.81 2.50
STANDARD- 8000 MODE =01 1 1 ANCHORAGE=1004	8.00 1.67 4.97	5.00 0.26 18.00	0.53 5.42	2.3264 0.26 8.82	16000. 0.50 18.00	3200. 0.25 7.78	0.53 10.58	6000. 0.27 18.00	6000. 0.58 18.00	0.29 8.54	22.00 0.55 3.45	20.00 0.28 11.37	25.00 1.64 3.45	23.00 0.28 18.00	2.42 3.03 2.50
STANDARD- 8001 MODE =01 1 1 ANCHORAGE=1004	8.00 1.62 4.99	5.00 0.26 18.00	0.53 5.42	2.4714 0.26 8.82	16000. 0.54 18.00	3200. 0.27 18.00	0.58 9.19	6000. 0.29 18.00	7200. 0.63 18.00	0.32 7.80	22.00 0.55 3.44	22.00 0.28 11.32	27.00 1.58 3.44	23.00 0.28 18.00	2.40 3.20 2.50
STANDARD- 8002 MODE =01 1 1 ANCHORAGE=0000	8.00 0.79 5.99	5.00 0.26 18.00	0.53 18.00	2.4714 0.26 8.82	16000. 0.54 18.00	6400. 0.27 18.00	0.58 9.19	6000. 0.29 18.00	7200. 0.63 18.00	0.32 7.80	22.00 0.55 18.00	22.00 0.28 11.32	27.00 0.55 4.21	23.00 0.28 18.00	2.00 3.20 2.04
STANDARD- 8003 MODE =01 1 1 ANCHORAGE=1004	8.00 1.84 4.97	5.00 0.26 18.00	0.53 5.67	2.1088 0.26 6.69	16000. 0.42 18.00	3200. 0.21 8.13	0.46 18.00	8000. 0.23 18.00	4800. 0.51 18.00	0.26 9.18	22.00 0.55 3.46	17.00 0.28 8.86	22.00 1.83 3.46	23.00 0.28 18.00	2.41 0.0 2.50
STANDARD- 8004 MODE =01 1 1 ANCHORAGE=1004	8.00 1.78 4.97	5.00 0.26 18.00	0.53 5.67	2.3264 0.26 6.69	16000. 0.50 18.00	3200. 0.25 18.00	0.53 18.00	8000. 0.27 18.00	6400. 0.58 18.00	0.29 8.02	22.00 0.55 3.45	20.00 0.28 8.81	25.00 1.75 3.45	23.00 0.28 18.00	2.42 0.0 2.50
STANDARD- 8005 MODE =01 1 1 ANCHORAGE=1004	8.00 1.70 5.01	5.00 0.26 18.00	0.53 5.67	2.5440 0.26 18.00	16000. 0.57 18.00	3200. 0.28 18.00	0.60 8.99	8000. 0.30 18.00	8000. 0.65 18.00	0.33 18.00	22.00 0.55 4.03	23.00 0.28 8.76	28.00 1.65 3.45	23.00 0.28 18.00	2.39 3.10 2.49
STANDARD- 8006 MODE =01 1 1 ANCHORAGE=1004	8.00 1.63 5.07	5.00 0.26 18.00	0.53 5.67	2.6890 0.26 18.00	16000. 0.62 18.00	3200. 0.31 18.00	0.65 7.69	8000. 0.33 18.00	9600. 0.70 18.00	0.35 18.00	22.00 0.55 4.03	25.00 0.28 18.00	30.00 1.57 3.49	23.00 0.28 18.00	2.37 3.28 2.46
STANDARD- 8007 MODE =01 1 1 ANCHORAGE=0000	8.00 0.89 6.10	5.00 0.26 18.00	0.53 18.00	2.3264 0.26 6.69	16000. 0.50 18.00	6400. 0.25 18.00	0.53 18.00	8000. 0.27 18.00	6400. 0.58 18.00	0.29 8.02	22.00 0.55 18.00	20.00 0.28 8.81	25.00 0.62 4.29	23.00 0.28 18.00	1.97 0.0 2.01
STANDARD- 8008 MODE =01 1 1 ANCHORAGE=0000	8.00 0.89 5.96	5.00 0.26 18.00	0.53 18.00	2.5440 0.26 18.00	16000. 0.57 18.00	6400. 0.28 18.00	0.60 8.99	8000. 0.30 18.00	8000. 0.65 18.00	0.33 18.00	22.00 0.55 18.00	23.00 0.28 8.76	28.00 0.61 4.19	23.00 0.28 18.00	2.01 3.10 2.05
STANDARD- 8009 MODE =01 1 1 ANCHORAGE=0000	8.00 0.88 5.91	5.00 0.26 18.00	0.53 18.00	2.6890 0.26 18.00	16000. 0.62 18.00	6400. 0.31 18.00	0.65 7.69	8000. 0.33 18.00	9600. 0.70 18.00	0.35 18.00	22.00 0.55 18.00	25.00 0.28 18.00	30.00 0.60 4.15	23.00 0.28 18.00	2.03 3.28 2.07
STANDARD- 8010 MODE =01 1 1 ANCHORAGE=0000	8.00 0.53 7.39	5.00 0.26 18.00	0.53 18.00	2.6890 0.26 18.00	16000. 0.62 18.00	9600. 0.31 18.00	0.65 7.69	8000. 0.33 18.00	9600. 0.70 18.00	0.35 18.00	22.00 0.55 18.00	25.00 0.28 18.00	30.00 0.55 18.00	23.00 0.28 18.00	1.62 3.28 0.0

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2					
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)					
STANDARD- 8011 MODE =01 1 1 ANCHORAGE=1004	8.00 1.90 4.97	5.00 0.26 18.00	 0.53 5.94	2.3264 0.26 18.00	16000. 0.50 18.00	3200. 0.25 18.00	 0.53 18.00	10000. 0.27 18.00	6000. 0.58 18.00	 0.29 8.54	22.00 0.55 3.45	20.00 0.28 18.00	25.00 1.87 3.45	23.00 0.28 18.00	2.42 0.0 2.50
STANDARD- 8012 MODE =01 1 1 ANCHORAGE=1004	8.00 1.80 5.01	5.00 0.26 18.00	 0.53 5.94	2.5440 0.26 18.00	16000. 0.57 18.00	3200. 0.28 18.00	0.60 0.60 18.00	10000. 0.30 18.00	8000. 0.65 18.00	0.33 0.33 18.00	22.00 0.55 4.22	23.00 0.28 18.00	28.00 1.75 3.45	23.00 0.28 18.00	2.39 0.0 2.49
STANDARD- 8013 MODE =01 1 1 ANCHORAGE=1004	8.00 1.72 5.07	5.00 0.26 18.00	 0.53 5.94	2.6890 0.26 18.00	16000. 0.62 18.00	3200. 0.31 18.00	0.65 0.79 7.79	10000. 0.33 18.00	10000. 0.70 18.00	0.35 0.35 18.00	22.00 0.55 4.21	25.00 0.28 18.00	30.00 1.67 3.49	23.00 0.28 18.00	2.37 3.12 2.46
STANDARD- 8014 MODE =01 1 1 ANCHORAGE=1004	8.00 1.61 5.17	5.00 0.26 18.00	 0.53 5.94	2.9066 0.26 18.00	16000. 0.69 18.00	3200. 0.34 18.00	0.72 6.85 6.85	10000. 0.36 18.00	12000. 0.77 18.00	0.38 0.38 18.00	22.00 0.55 4.20	28.00 0.28 18.00	33.00 1.54 3.56	23.00 0.28 18.00	2.32 3.31 2.40
STANDARD- 8015 MODE =01 1 1 ANCHORAGE=0000	8.00 0.99 5.96	5.00 0.26 18.00	 0.53 18.00	2.5440 0.26 18.00	16000. 0.57 18.00	6400. 0.28 18.00	0.60 0.60 18.00	10000. 0.30 18.00	8000. 0.65 18.00	0.33 0.33 18.00	22.00 0.55 18.00	23.00 0.28 18.00	28.00 0.71 4.19	23.00 0.28 18.00	2.01 0.0 2.05
STANDARD- 8016 MODE =01 1 1 ANCHORAGE=0000	8.00 0.97 5.91	5.00 0.26 18.00	 0.53 18.00	2.6890 0.26 18.00	16000. 0.62 18.00	6400. 0.31 18.00	0.65 7.79 7.79	10000. 0.33 18.00	10000. 0.70 18.00	0.35 0.35 18.00	22.00 0.55 18.00	25.00 0.28 18.00	30.00 0.69 4.15	23.00 0.28 18.00	2.03 3.12 2.07
STANDARD- 8017 MODE =01 1 1 ANCHORAGE=0000	8.00 0.93 5.89	5.00 0.26 18.00	 0.53 18.00	2.9066 0.26 18.00	16000. 0.69 18.00	6400. 0.34 18.00	0.72 6.85 6.85	10000. 0.36 18.00	12000. 0.77 18.00	0.38 0.38 18.00	22.00 0.55 18.00	28.00 0.28 18.00	33.00 0.64 4.13	23.00 0.28 18.00	2.04 3.31 2.07
STANDARD- 8018 MODE =01 1 1 ANCHORAGE=0000	8.00 0.53 7.39	5.00 0.26 18.00	 0.53 18.00	2.6890 0.26 18.00	16000. 0.62 18.00	9600. 0.31 18.00	0.65 7.79 7.79	10000. 0.33 18.00	10000. 0.70 18.00	0.35 0.35 18.00	22.00 0.55 18.00	25.00 0.28 18.00	30.00 0.55 18.00	23.00 0.28 18.00	1.62 3.12 0.0
STANDARD- 8019 MODE =01 1 1 ANCHORAGE=0000	8.00 0.53 7.04	5.00 0.26 18.00	 0.53 18.00	2.9066 0.26 18.00	16000. 0.69 18.00	9600. 0.34 18.00	0.72 6.85 6.85	10000. 0.36 18.00	12000. 0.77 18.00	0.38 0.38 18.00	22.00 0.55 18.00	28.00 0.28 18.00	33.00 0.55 18.00	23.00 0.28 18.00	1.70 3.31 0.0
STANDARD- 8020 MODE =01 1 1 ANCHORAGE=1004	8.00 0.61 14.81	5.50 0.12 18.00	 0.24 18.00	1.0787 0.29 12.85	2000. 0.25 18.00	400. 0.26 17.00	0.28 0.28 18.00	2000. 0.29 18.00	1200. 0.33 18.00	0.24 0.24 18.00	10.00 0.26 16.85	10.00 0.31 11.10	14.00 0.70 13.57	11.00 0.13 18.00	2.39 0.0 2.55
STANDARD- 8021 MODE =01 1 1 ANCHORAGE=1004	8.00 0.61 14.81	5.50 0.12 18.00	 0.24 18.00	1.0787 0.35 12.85	2000. 0.25 18.00	400. 0.31 12.67	0.28 0.28 18.00	2000. 0.29 18.00	1600. 0.33 18.00	0.30 0.30 16.54	10.00 0.26 16.85	10.00 0.41 11.10	14.00 0.70 13.57	11.00 0.13 18.00	2.39 2.75 2.55
STANDARD- 8022 MODE =01 1 1 ANCHORAGE=1004	8.00 0.61 14.81	5.50 0.12 18.00	 0.24 18.00	1.0787 0.41 12.85	2000. 0.25 18.00	400. 0.36 10.10	0.34 0.34 14.58	2000. 0.29 18.00	2000. 0.33 18.00	0.36 0.36 13.28	10.00 0.26 16.85	10.00 0.50 11.10	14.00 0.70 13.57	11.00 0.13 18.00	2.39 2.95 2.55

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TSBOT		TBOT
	A(1) S(1)	A(2) S(2)		A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	A(11) S(11)	A(12) S(12)	A(13) S(13)		A(14) S(14)
STANDARD- 8023 MODE =01 1 1 ANCHORAGE=0000	8.00 0.54 15.53	5.50 0.12 18.00		1.1991 0.36 12.85	2000. 0.30 18.00	400. 0.24 10.57	0.41 0.41 14.02	2000. 0.29 18.00	2400. 0.38 18.00	0.28 0.28 13.10		10.00 0.26 18.00	12.00 0.47 10.92	16.00 0.62 14.13	11.00 0.13 18.00	2.28 3.14 2.41
STANDARD- 8024 MODE =01 1 1 ANCHORAGE=0000	8.00 0.47 16.43	5.50 0.12 18.00		1.0787 0.29 12.85	2000. 0.25 18.00	800. 0.26 17.00	0.28 0.28 18.00	2000. 0.14 18.00	1200. 0.33 18.00	0.24 0.24 18.00		10.00 0.26 18.00	10.00 0.31 11.10	14.00 0.51 15.15	11.00 0.13 18.00	2.15 0.0 2.28
STANDARD- 8025 MODE =01 1 1 ANCHORAGE=0000	8.00 0.47 16.43	5.50 0.12 18.00		1.0787 0.35 12.85	2000. 0.25 18.00	800. 0.31 12.67	0.28 0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	0.30 0.30 16.54		10.00 0.26 18.00	10.00 0.41 11.10	14.00 0.51 15.15	11.00 0.13 18.00	2.15 2.75 2.28
STANDARD- 8026 MODE =01 1 1 ANCHORAGE=0000	8.00 0.47 16.43	5.50 0.12 18.00		1.0787 0.41 12.85	2000. 0.25 18.00	800. 0.36 10.10	0.34 0.34 14.58	2000. 0.14 18.00	2000. 0.33 18.00	0.36 0.36 13.28		10.00 0.26 18.00	10.00 0.50 11.10	14.00 0.51 15.15	11.00 0.13 18.00	2.15 2.95 2.28
STANDARD- 8027 MODE =01 1 1 ANCHORAGE=0000	8.00 0.42 16.91	5.50 0.12 18.00		1.1991 0.36 12.85	2000. 0.30 18.00	800. 0.24 10.57	0.41 0.41 14.02	2000. 0.17 18.00	2400. 0.38 18.00	0.28 0.28 13.10		10.00 0.26 18.00	12.00 0.47 10.92	16.00 0.38 15.50	11.00 0.13 18.00	2.09 3.14 2.20
STANDARD- 8028 MODE =01 1 1 ANCHORAGE=0000	8.00 0.32 18.00	5.50 0.12 18.00		1.0787 0.29 12.85	2000. 0.25 18.00	1200. 0.26 17.00	0.28 0.28 18.00	2000. 0.14 18.00	1200. 0.33 18.00	0.24 0.24 18.00		10.00 0.26 18.00	10.00 0.31 11.10	14.00 0.33 17.45	11.00 0.13 18.00	1.89 0.0 1.98
STANDARD- 8029 MODE =01 1 1 ANCHORAGE=0000	8.00 0.32 18.00	5.50 0.12 18.00		1.0787 0.35 12.85	2000. 0.25 18.00	1200. 0.31 12.67	0.28 0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	0.30 0.30 16.54		10.00 0.26 18.00	10.00 0.41 11.10	14.00 0.33 17.45	11.00 0.13 18.00	1.89 2.75 1.98
STANDARD- 8030 MODE =01 1 1 ANCHORAGE=0000	8.00 0.32 18.00	5.50 0.12 18.00		1.0787 0.41 12.85	2000. 0.25 18.00	1200. 0.36 10.10	0.34 0.34 14.58	2000. 0.14 18.00	2000. 0.33 18.00	0.36 0.36 13.28		10.00 0.26 18.00	10.00 0.50 11.10	14.00 0.33 17.45	11.00 0.13 18.00	1.89 2.95 1.98
STANDARD- 8031 MODE =01 1 1 ANCHORAGE=0000	8.00 0.24 18.00	5.50 0.12 18.00		1.1991 0.36 12.85	2000. 0.30 18.00	1200. 0.24 10.57	0.41 0.41 14.02	2000. 0.17 18.00	2400. 0.38 18.00	0.28 0.28 13.10		10.00 0.26 18.00	12.00 0.47 10.92	16.00 0.26 17.37	11.00 0.13 18.00	1.89 3.14 1.96
STANDARD- 8032 MODE =01 1 1 ANCHORAGE=0000	8.00 0.24 18.00	5.50 0.12 18.00		1.0787 0.35 12.85	2000. 0.25 18.00	1600. 0.31 12.67	0.28 0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	0.30 0.30 16.54		10.00 0.26 18.00	10.00 0.41 11.10	14.00 0.26 18.00	11.00 0.13 18.00	1.58 2.75 1.63
STANDARD- 8033 MODE =01 1 1 ANCHORAGE=0000	8.00 0.24 18.00	5.50 0.12 18.00		1.0787 0.41 12.85	2000. 0.25 18.00	1600. 0.36 10.10	0.34 0.34 14.58	2000. 0.14 18.00	2000. 0.33 18.00	0.36 0.36 13.28		10.00 0.26 18.00	10.00 0.50 11.10	14.00 0.26 18.00	11.00 0.13 18.00	1.58 2.95 1.63
STANDARD- 8034 MODE =01 1 1 ANCHORAGE=0000	8.00 0.24 18.00	5.50 0.12 18.00		1.1991 0.36 12.85	2000. 0.30 18.00	1600. 0.24 10.57	0.41 0.41 14.02	2000. 0.17 18.00	2400. 0.38 18.00	0.28 0.28 13.10		10.00 0.26 18.00	12.00 0.47 10.92	16.00 0.26 18.00	11.00 0.13 18.00	1.66 3.14 1.69

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8035 MODE =01 1 1 ANCHORAGE=1004	8.00 0.89 10.07	5.50 0.16 18.00	0.31 10.81	1.2176 0.19 9.19	4000. 0.25 18.00	800. 0.26 17.08	0.29 18.00	2000. 0.14 18.00	1200. 0.33 18.00	0.23 0.34 18.00	13.00 0.34 10.79	10.00 0.19 8.49	14.00 0.97 9.57	14.00 0.17 18.00	2.51 0.0 2.67
STANDARD- 8036 MODE =01 1 1 ANCHORAGE=1004	8.00 0.89 10.07	5.50 0.16 18.00	0.31 10.81	1.2176 0.26 9.19	4000. 0.25 18.00	800. 0.35 12.75	0.29 18.00	2000. 0.14 18.00	1600. 0.33 18.00	0.31 0.34 16.38	13.00 0.34 10.79	10.00 0.28 8.49	14.00 0.97 9.57	14.00 0.17 18.00	2.51 2.68 2.67
STANDARD- 8037 MODE =01 1 1 ANCHORAGE=1004	8.00 0.89 10.07	5.50 0.16 18.00	0.31 10.81	1.2176 0.33 9.19	4000. 0.25 18.00	800. 0.45 10.17	0.29 15.44	2000. 0.14 18.00	2000. 0.33 18.00	0.40 0.34 13.14	13.00 0.34 10.79	10.00 0.38 8.49	14.00 0.97 9.57	14.00 0.17 18.00	2.51 2.81 2.67
STANDARD- 8038 MODE =01 1 1 ANCHORAGE=0004	8.00 0.83 10.32	5.50 0.16 18.00	0.31 18.00	1.3441 0.34 9.19	4000. 0.30 18.00	800. 0.34 10.65	0.35 14.79	2000. 0.17 18.00	2400. 0.37 18.00	0.33 0.33 12.93	13.00 0.34 10.67	12.00 0.38 8.41	16.00 0.90 9.77	14.00 0.17 18.00	2.45 3.02 2.59
STANDARD- 8039 MODE =01 1 1 ANCHORAGE=0000	8.00 0.59 11.76	5.50 0.16 18.00	0.31 18.00	1.2176 0.26 9.19	4000. 0.25 18.00	1600. 0.35 12.75	0.29 18.00	2000. 0.14 18.00	1600. 0.33 18.00	0.31 0.34 16.38	13.00 0.34 18.00	10.00 0.28 8.49	14.00 0.59 11.26	14.00 0.17 18.00	2.15 2.68 2.27
STANDARD- 8040 MODE =01 1 1 ANCHORAGE=0000	8.00 0.59 11.76	5.50 0.16 18.00	0.31 18.00	1.2176 0.33 9.19	4000. 0.25 18.00	1600. 0.45 10.17	0.29 15.44	2000. 0.14 18.00	2000. 0.33 18.00	0.40 0.34 13.14	13.00 0.34 18.00	10.00 0.38 8.49	14.00 0.59 11.26	14.00 0.17 18.00	2.15 2.81 2.27
STANDARD- 8041 MODE =01 1 1 ANCHORAGE=0000	8.00 0.57 11.77	5.50 0.16 18.00	0.31 18.00	1.3441 0.34 9.19	4000. 0.30 18.00	1600. 0.34 10.65	0.35 14.79	2000. 0.17 18.00	2400. 0.37 18.00	0.33 0.33 12.93	13.00 0.34 18.00	12.00 0.38 8.41	16.00 0.56 11.27	14.00 0.17 18.00	2.15 3.02 2.25
STANDARD- 8042 MODE =01 1 1 ANCHORAGE=0000	8.00 0.31 14.09	5.50 0.16 18.00	0.31 18.00	1.3441 0.34 9.19	4000. 0.30 18.00	2400. 0.34 10.65	0.35 14.79	2000. 0.17 18.00	2400. 0.37 18.00	0.33 0.33 12.93	13.00 0.34 18.00	12.00 0.38 8.41	16.00 0.34 13.77	14.00 0.17 18.00	1.79 3.02 1.84
STANDARD- 8043 MODE =01 1 1 ANCHORAGE=1004	8.00 0.94 10.32	5.50 0.16 18.00	0.31 13.12	1.3441 0.34 9.19	4000. 0.30 18.00	800. 0.34 10.65	0.33 18.00	4000. 0.26 18.00	2400. 0.37 18.00	0.33 0.33 12.93	13.00 0.34 12.69	12.00 0.35 8.41	16.00 1.01 9.77	14.00 0.17 18.00	2.45 0.0 2.59
STANDARD- 8044 MODE =01 1 1 ANCHORAGE=1004	8.00 0.85 10.63	5.50 0.16 18.00	0.31 13.12	1.4707 0.37 9.19	4000. 0.35 18.00	800. 0.27 9.60	0.38 14.72	4000. 0.29 18.00	3200. 0.42 18.00	0.31 0.31 11.23	13.00 0.34 12.54	14.00 0.41 8.34	18.00 0.92 10.04	14.00 0.17 18.00	2.38 2.75 2.50
STANDARD- 8045 MODE =01 1 1 ANCHORAGE=0000	8.00 0.78 10.99	5.50 0.16 18.00	0.31 18.00	1.5972 0.34 9.19	4000. 0.39 18.00	800. 0.20 8.96	0.43 12.41	4000. 0.30 18.00	4000. 0.47 18.00	0.25 0.25 10.23	13.00 0.34 18.00	16.00 0.41 8.27	20.00 0.83 10.34	14.00 0.17 18.00	2.30 2.99 2.41
STANDARD- 8046 MODE =01 1 1 ANCHORAGE=0000	8.00 0.71 11.36	5.50 0.16 18.00	0.31 18.00	1.7238 0.27 9.19	4000. 0.44 18.00	800. 0.22 8.52	0.48 10.99	4000. 0.30 18.00	4800. 0.52 18.00	0.26 0.26 9.57	13.00 0.34 18.00	18.00 0.35 8.21	22.00 0.75 10.66	14.00 0.17 18.00	2.22 3.18 2.32

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TS80T		TBOT
	A(1)	A(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)		A(14)
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 8047 MODE =01 1 1 ANCHORAGE=0000	8.00 0.67 11.77	5.50 0.16 18.00		1.3441 0.34 9.19	4000. 0.30 18.00	1600. 0.34 10.65		4000. 0.33 18.00	2400. 0.17 18.00	2400. 0.37 18.00	13.00 0.34 18.00	12.00 0.35 8.41	16.00 0.67 11.27	14.00 0.17 18.00	2.15 0.0 2.25	
STANDARD- 8048 MODE =01 1 1 ANCHORAGE=0000	8.00 0.62 11.90	5.50 0.16 18.00		1.4707 0.37 9.19	4000. 0.35 18.00	1600. 0.27 9.60	0.38 0.38 14.72		4000. 0.19 18.00	3200. 0.42 18.00	13.00 0.34 18.00	14.00 0.41 8.34	18.00 0.62 11.36	14.00 0.17 18.00	2.12 2.75 2.21	
STANDARD- 8049 MODE =01 1 1 ANCHORAGE=0000	8.00 0.57 12.09	5.50 0.16 18.00		1.5972 0.34 9.19	4000. 0.39 18.00	1600. 0.20 8.96	0.43 0.43 12.41		4000. 0.21 18.00	4000. 0.47 18.00	13.00 0.34 18.00	16.00 0.41 8.27	20.00 0.41 11.51	14.00 0.17 18.00	2.09 2.99 2.16	
STANDARD- 8050 MODE =01 1 1 ANCHORAGE=0000	8.00 0.53 12.33	5.50 0.16 18.00		1.7238 0.27 9.19	4000. 0.44 18.00	1600. 0.22 8.52	0.48 0.48 10.99		4000. 0.24 18.00	4800. 0.52 18.00	13.00 0.34 18.00	18.00 0.35 8.21	22.00 0.38 11.69	14.00 0.17 18.00	2.05 3.18 2.12	
STANDARD- 8051 MODE =01 1 1 ANCHORAGE=0000	8.00 0.41 14.09	5.50 0.16 18.00		1.3441 0.34 9.19	4000. 0.30 18.00	2400. 0.34 10.65	0.33 0.33 18.00		4000. 0.17 18.00	2400. 0.37 18.00	13.00 0.34 18.00	12.00 0.35 8.41	16.00 0.34 13.77	14.00 0.17 18.00	1.79 0.0 1.84	
STANDARD- 8052 MODE =01 1 1 ANCHORAGE=0000	8.00 0.39 13.76	5.50 0.16 18.00		1.4707 0.37 9.19	4000. 0.35 18.00	2400. 0.27 9.60	0.38 0.38 14.72		4000. 0.19 18.00	3200. 0.42 18.00	13.00 0.34 18.00	14.00 0.41 8.34	18.00 0.34 13.40	14.00 0.17 18.00	1.84 2.75 1.87	
STANDARD- 8053 MODE =01 1 1 ANCHORAGE=0000	8.00 0.31 13.62	5.50 0.16 18.00		1.5972 0.34 9.19	4000. 0.39 18.00	2400. 0.20 8.96	0.43 0.43 12.41		4000. 0.21 18.00	4000. 0.47 18.00	13.00 0.34 18.00	16.00 0.41 8.27	20.00 0.34 13.19	14.00 0.17 18.00	1.86 2.99 1.89	
STANDARD- 8054 MODE =01 1 1 ANCHORAGE=0000	8.00 0.31 13.59	5.50 0.16 18.00		1.7238 0.27 9.19	4000. 0.44 18.00	2400. 0.22 8.52	0.48 0.48 10.99		4000. 0.24 18.00	4800. 0.52 18.00	13.00 0.34 18.00	18.00 0.35 8.21	22.00 0.34 13.09	14.00 0.17 18.00	1.86 3.18 1.89	
STANDARD- 8055 MODE =01 1 1 ANCHORAGE=0000	8.00 0.31 16.90	5.50 0.16 18.00		1.4707 0.37 9.19	4000. 0.35 18.00	3200. 0.27 9.60	0.38 0.38 14.72		4000. 0.19 18.00	3200. 0.42 18.00	13.00 0.34 18.00	14.00 0.41 8.34	18.00 0.34 17.18	14.00 0.17 18.00	1.49 2.75 1.46	
STANDARD- 8056 MODE =01 1 1 ANCHORAGE=0000	8.00 0.31 15.92	5.50 0.16 18.00		1.5972 0.34 9.19	4000. 0.39 18.00	3200. 0.20 8.96	0.43 0.43 12.41		4000. 0.21 18.00	4000. 0.47 18.00	13.00 0.34 18.00	16.00 0.41 8.27	20.00 0.34 18.00	14.00 0.17 18.00	1.59 2.99 0.0	
STANDARD- 8057 MODE =01 1 1 ANCHORAGE=0000	8.00 0.31 15.35	5.50 0.16 18.00		1.7238 0.27 9.19	4000. 0.44 18.00	3200. 0.22 8.52	0.48 0.48 10.99		4000. 0.24 18.00	4800. 0.52 18.00	13.00 0.34 18.00	18.00 0.35 8.21	22.00 0.34 18.00	14.00 0.17 18.00	1.65 3.18 0.0	
STANDARD- 8058 MODE =01 1 1 ANCHORAGE=1004	8.00 1.04 8.51	5.50 0.19 18.00		1.3897 0.19 5.62	6000. 0.25 18.00	1200. 0.23 17.26	0.29 0.29 18.00		2000. 0.14 18.00	1200. 0.35 18.00	16.00 0.41 6.30	10.00 0.20 18.00	15.00 1.12 5.73	17.00 0.20 18.00	2.56 0.0 2.74	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										T TOP A(11) S(11)	T STOP A(12) S(12)	T S BOT A(13) S(13)	T BOT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)		S(5)	S(6)	S(7)	S(8)	S(9)	S(10)							
STANDARD- 8059 MODE =01 1 1 ANCHORAGE=1004	8.00 1.04 8.51	5.50 0.19 18.00	0.38 0.38 8.82	1.3897 0.19 5.62	6000. 0.25 18.00	1200. 0.34 12.88	1200. 0.29 18.00	2000. 0.14 18.00	1600. 0.35 18.00	0.28 0.28 17.57	16.00 0.41 6.30	10.00 0.20 7.50	15.00 1.12 5.73	17.00 0.20 18.00	2.56 2.64 2.74	
STANDARD- 8060 MODE =01 1 1 ANCHORAGE=1004	8.00 1.04 8.51	5.50 0.19 18.00	0.38 0.38 8.82	1.3897 0.25 5.62	6000. 0.25 18.00	1200. 0.45 10.27	1200. 0.29 16.11	2000. 0.14 18.00	2000. 0.35 18.00	0.38 0.38 14.11	16.00 0.41 6.30	10.00 0.27 7.50	15.00 1.12 5.73	17.00 0.20 18.00	2.56 2.73 2.74	
STANDARD- 8061 MODE =01 1 1 ANCHORAGE=0004	8.00 1.03 8.53	5.50 0.19 18.00	0.38 0.38 18.00	1.4560 0.28 5.62	6000. 0.28 18.00	1200. 0.43 9.64	1200. 0.34 14.28	2000. 0.16 18.00	2400. 0.37 18.00	0.40 0.40 12.75	16.00 0.41 6.28	11.00 0.32 7.47	16.00 1.10 5.74	17.00 0.20 18.00	2.56 2.86 2.72	
STANDARD- 8062 MODE =01 1 1 ANCHORAGE=0000	8.00 0.60 10.22	5.50 0.19 18.00	0.38 0.38 18.00	1.4560 0.28 5.62	6000. 0.28 18.00	2400. 0.43 9.64	2400. 0.34 14.28	2000. 0.16 18.00	2400. 0.37 18.00	0.40 0.40 12.75	16.00 0.41 18.00	11.00 0.32 7.47	16.00 0.56 6.93	17.00 0.20 18.00	2.13 2.86 2.26	
STANDARD- 8063 MODE =01 1 1 ANCHORAGE=1004	8.00 1.16 8.53	5.50 0.19 18.00	0.38 0.38 9.93	1.4560 0.25 5.62	6000. 0.28 18.00	1200. 0.40 9.65	1200. 0.31 18.00	4000. 0.16 18.00	2400. 0.37 18.00	0.33 0.33 12.75	16.00 0.41 7.02	11.00 0.24 7.47	16.00 1.23 5.74	17.00 0.20 18.00	2.56 0.0 2.72	
STANDARD- 8064 MODE =01 1 1 ANCHORAGE=1004	8.00 1.07 8.68	5.50 0.19 18.00	0.38 0.38 9.93	1.6551 0.26 5.62	6000. 0.35 18.00	1200. 0.26 9.69	1200. 0.38 14.87	4000. 0.19 18.00	3200. 0.44 18.00	0.28 0.28 11.79	16.00 0.41 6.94	14.00 0.28 7.41	19.00 1.13 5.84	17.00 0.20 18.00	2.51 2.75 2.65	
STANDARD- 8065 MODE =01 1 1 ANCHORAGE=1004	8.00 1.00 8.86	5.50 0.19 18.00	0.38 0.38 16.65	1.7878 0.27 5.62	6000. 0.40 18.00	1200. 0.20 9.04	1200. 0.43 12.63	4000. 0.22 18.00	4000. 0.49 18.00	0.25 0.25 10.65	16.00 0.41 6.89	16.00 0.29 7.37	21.00 1.05 5.96	17.00 0.20 18.00	2.46 2.97 2.59	
STANDARD- 8066 MODE =01 1 1 ANCHORAGE=0004	8.00 0.97 8.96	5.50 0.19 18.00	0.38 0.38 18.00	1.8542 0.28 5.62	6000. 0.42 18.00	1200. 0.21 8.05	1200. 0.46 10.56	4000. 0.23 18.00	4800. 0.52 18.00	0.26 0.26 9.41	16.00 0.41 6.87	17.00 0.31 7.35	22.00 1.01 6.02	17.00 0.20 18.00	2.43 3.14 2.55	
STANDARD- 8067 MODE =01 1 1 ANCHORAGE=0000	8.00 0.73 10.22	5.50 0.19 18.00	0.38 0.38 18.00	1.4560 0.25 5.62	6000. 0.28 18.00	2400. 0.40 9.65	2400. 0.31 18.00	4000. 0.16 18.00	2400. 0.37 18.00	0.33 0.33 12.75	16.00 0.41 18.00	11.00 0.24 7.47	16.00 0.69 6.93	17.00 0.20 18.00	2.13 0.0 2.26	
STANDARD- 8068 MODE =01 1 1 ANCHORAGE=0000	8.00 0.70 10.05	5.50 0.19 18.00	0.38 0.38 18.00	1.6551 0.26 5.62	6000. 0.35 18.00	2400. 0.26 9.69	2400. 0.38 14.87	4000. 0.19 18.00	3200. 0.44 18.00	0.28 0.28 11.79	16.00 0.41 18.00	14.00 0.28 7.41	19.00 0.66 6.84	17.00 0.20 18.00	2.17 2.75 2.26	
STANDARD- 8069 MODE =01 1 1 ANCHORAGE=0000	8.00 0.67 10.06	5.50 0.19 18.00	0.38 0.38 18.00	1.7878 0.27 5.62	6000. 0.40 18.00	2400. 0.20 9.04	2400. 0.43 12.63	4000. 0.22 18.00	4000. 0.49 18.00	0.25 0.25 10.65	16.00 0.41 18.00	16.00 0.29 7.37	21.00 0.62 6.85	17.00 0.20 18.00	2.17 2.97 2.25	
STANDARD- 8070 MODE =01 1 1 ANCHORAGE=0000	8.00 0.66 10.09	5.50 0.19 18.00	0.38 0.38 18.00	1.8542 0.28 5.62	6000. 0.42 18.00	2400. 0.21 8.05	2400. 0.46 10.56	4000. 0.23 18.00	4800. 0.52 18.00	0.26 0.26 9.41	16.00 0.41 18.00	17.00 0.31 7.35	22.00 0.60 6.87	17.00 0.20 18.00	2.16 3.14 2.24	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2	TTOP	TSTOP	TS80T	T80T	
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	
	S(1)	S(2)		S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	
STANDARD- 8071	8.00	5.50		1.7878		6000.	3600.		4000.	4000.	16.00	16.00	21.00	17.00	1.82
MODE =01 1 1	0.38	0.19	0.38	0.27	0.40	0.20	0.43	0.22	0.49	0.25	0.41	0.29	0.41	0.20	2.97
ANCHORAGE=0000	11.95	18.00	18.00	5.62	18.00	9.04	12.63	18.00	18.00	10.65	18.00	7.37	8.32	18.00	1.85
STANDARD- 8072	8.00	5.50		1.8542		6000.	3600.		4000.	4800.	16.00	17.00	22.00	17.00	1.85
MODE =01 1 1	0.38	0.19	0.38	0.28	0.42	0.21	0.46	0.23	0.52	0.26	0.41	0.31	0.41	0.20	3.14
ANCHORAGE=0000	11.81	18.00	18.00	5.62	18.00	8.05	10.56	18.00	18.00	9.41	18.00	7.35	8.21	18.00	1.87
STANDARD- 8073	8.00	5.50		1.8542		6000.	4800.		4000.	4800.	16.00	17.00	22.00	17.00	1.47
MODE =01 1 1	0.38	0.19	0.38	0.28	0.42	0.21	0.46	0.23	0.52	0.26	0.41	0.31	0.41	0.20	3.14
ANCHORAGE=0000	14.86	18.00	18.00	5.62	18.00	8.05	10.56	18.00	18.00	9.41	18.00	7.35	18.00	18.00	0.0
STANDARD- 8074	8.00	5.50		1.7214		6000.	1200.		6000.	3600.	16.00	15.00	20.00	17.00	2.49
MODE =01 1 1	1.13	0.19	0.38	0.27	0.37	0.23	0.41	0.24	0.47	0.25	0.41	0.25	1.19	0.20	0.0
ANCHORAGE=1004	8.76	18.00	11.36	5.62	18.00	9.35	18.00	18.00	18.00	11.16	7.82	7.39	5.90	18.00	2.62
STANDARD- 8075	8.00	5.50		1.8542		6000.	1200.		6000.	4800.	16.00	17.00	22.00	17.00	2.43
MODE =01 1 1	1.05	0.19	0.38	0.28	0.42	0.21	0.46	0.27	0.52	0.26	0.41	0.30	1.10	0.20	0.0
ANCHORAGE=1004	8.96	18.00	11.36	5.62	18.00	8.07	18.00	18.00	18.00	9.41	7.76	7.35	6.02	18.00	2.55
STANDARD- 8076	8.00	5.50		2.0532		6000.	1200.		6000.	6000.	16.00	20.00	25.00	17.00	2.34
MODE =01 1 1	0.94	0.19	0.38	0.19	0.49	0.25	0.53	0.29	0.59	0.29	0.41	0.23	0.97	0.20	3.00
ANCHORAGE=1000	9.30	18.00	11.36	5.62	18.00	7.74	10.64	18.00	18.00	8.77	18.00	7.30	6.25	18.00	2.44
STANDARD- 8077	8.00	5.50		2.1860		6000.	1200.		6000.	7200.	16.00	22.00	27.00	17.00	2.28
MODE =01 1 1	0.88	0.19	0.38	0.22	0.54	0.27	0.58	0.29	0.64	0.32	0.41	0.20	0.90	0.20	3.20
ANCHORAGE=0000	9.55	18.00	18.00	5.62	18.00	18.00	9.14	18.00	18.00	8.01	18.00	7.26	6.40	18.00	2.37
STANDARD- 8078	8.00	5.50		1.7214		6000.	2400.		6000.	3600.	16.00	15.00	20.00	17.00	2.17
MODE =01 1 1	0.79	0.19	0.38	0.27	0.37	0.23	0.41	0.20	0.47	0.25	0.41	0.25	0.74	0.20	0.0
ANCHORAGE=0000	10.05	18.00	18.00	5.62	18.00	9.35	18.00	18.00	18.00	11.16	18.00	7.39	6.84	18.00	2.26
STANDARD- 8079	8.00	5.50		1.8542		6000.	2400.		6000.	4800.	16.00	17.00	22.00	17.00	2.16
MODE =01 1 1	0.74	0.19	0.38	0.28	0.42	0.21	0.46	0.23	0.52	0.26	0.41	0.30	0.69	0.20	0.0
ANCHORAGE=0000	10.09	18.00	18.00	5.62	18.00	8.07	18.00	18.00	18.00	9.41	18.00	7.35	6.87	18.00	2.24
STANDARD- 8080	8.00	5.50		2.0532		6000.	2400.		6000.	6000.	16.00	20.00	25.00	17.00	2.13
MODE =01 1 1	0.67	0.19	0.38	0.19	0.49	0.25	0.53	0.26	0.59	0.29	0.41	0.23	0.41	0.20	3.00
ANCHORAGE=0000	10.26	18.00	18.00	5.62	18.00	7.74	10.64	18.00	18.00	8.77	18.00	7.30	6.96	18.00	2.19
STANDARD- 8081	8.00	5.50		2.1860		6000.	2400.		6000.	7200.	16.00	22.00	27.00	17.00	2.10
MODE =01 1 1	0.63	0.19	0.38	0.20	0.54	0.27	0.58	0.29	0.64	0.32	0.41	0.20	0.41	0.20	3.20
ANCHORAGE=0000	10.40	18.00	18.00	5.62	18.00	18.00	9.14	18.00	18.00	8.01	18.00	7.26	7.05	18.00	2.16
STANDARD- 8082	8.00	5.50		1.7214		6000.	3600.		6000.	3600.	16.00	15.00	20.00	17.00	1.80
MODE =01 1 1	0.44	0.19	0.38	0.27	0.37	0.23	0.41	0.20	0.47	0.25	0.41	0.25	0.41	0.20	0.0
ANCHORAGE=0000	12.14	18.00	18.00	5.62	18.00	9.35	18.00	18.00	18.00	11.16	18.00	7.39	8.46	18.00	1.83

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2	TTOP	TSTOP	TS80T	T80T		
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	
STANDARD- 8083 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 11.81	5.50 0.19 18.00		1.8542 0.28 5.62		6000. 0.42 18.00	3600. 0.21 8.07		6000. 0.23 18.00	4800. 0.52 18.00	16.00 0.41 18.00	17.00 0.30 7.35	22.00 0.41 8.21	17.00 0.20 18.00	1.85 0.0 1.87
STANDARD- 8084 MODE =01 1 1 ANCHORAGE=0000	8.00 0.38 11.58	5.50 0.19 18.00		2.0532 0.19 5.62		6000. 0.49 18.00	3600. 0.25 7.74		6000. 0.26 18.00	6000. 0.59 18.00	16.00 0.41 18.00	20.00 0.23 7.30	25.00 0.41 8.00	17.00 0.20 18.00	1.88 3.00 1.91
STANDARD- 8085 MODE =01 1 1 ANCHORAGE=0000	8.00 0.38 11.53	5.50 0.19 18.00		2.1860 0.19 5.62		6000. 0.54 18.00	3600. 0.27 18.00		6000. 0.29 18.00	7200. 0.64 18.00	16.00 0.41 18.00	22.00 0.20 7.26	27.00 0.41 7.94	17.00 0.20 18.00	1.89 3.20 1.91
STANDARD- 8086 MODE =01 1 1 ANCHORAGE=0000	8.00 0.38 14.86	5.50 0.19 18.00		1.8542 0.28 5.62		6000. 0.42 18.00	4800. 0.21 8.07		6000. 0.23 18.00	4800. 0.52 18.00	16.00 0.41 18.00	17.00 0.30 7.35	22.00 0.41 18.00	17.00 0.20 18.00	1.47 0.0 0.0
STANDARD- 8087 MODE =01 1 1 ANCHORAGE=0000	8.00 0.38 18.00	5.50 0.19 18.00		2.0532 0.19 5.62		6000. 0.49 18.00	4800. 0.25 7.74		6000. 0.26 18.00	6000. 0.59 18.00	16.00 0.41 18.00	20.00 0.23 7.30	25.00 0.41 18.00	17.00 0.20 18.00	0.0 3.00 0.0
STANDARD- 8088 MODE =01 1 1 ANCHORAGE=0000	8.00 0.38 18.00	5.50 0.19 18.00		2.1860 0.19 5.62		6000. 0.54 18.00	4800. 0.27 18.00		6000. 0.29 18.00	7200. 0.64 18.00	16.00 0.41 18.00	22.00 0.20 7.26	27.00 0.41 18.00	17.00 0.20 18.00	0.0 3.20 0.0
STANDARD- 8089 MODE =01 1 2 ANCHORAGE=0004	8.00 1.17 7.31	5.50 0.22 18.00		1.5517 0.22 4.86		8000. 0.28 18.00	1600. 0.27 14.58		2000. 0.16 18.00	1600. 0.37 18.00	18.00 0.46 5.33	11.00 0.23 18.00	16.00 1.24 4.95	19.00 0.23 18.00	2.58 2.63 2.75
STANDARD- 8090 MODE =01 1 2 ANCHORAGE=0004	8.00 1.17 7.31	5.50 0.22 18.00		1.5517 0.22 4.86		8000. 0.28 18.00	1600. 0.37 11.63		2000. 0.16 18.00	2000. 0.37 18.00	18.00 0.46 5.33	11.00 0.23 18.00	16.00 1.24 4.95	19.00 0.23 18.00	2.58 2.72 2.75
STANDARD- 8091 MODE =01 1 2 ANCHORAGE=0000	8.00 1.17 7.30	5.50 0.22 18.00		1.6201 0.22 4.86		8000. 0.30 18.00	1600. 0.36 10.77		2000. 0.17 18.00	2400. 0.39 18.00	18.00 0.46 18.00	12.00 0.25 18.00	17.00 1.23 4.94	19.00 0.23 18.00	2.59 2.84 2.74
STANDARD- 8092 MODE =01 1 2 ANCHORAGE=1004	8.00 1.30 7.30	5.50 0.22 18.00		1.6201 0.22 4.86		8000. 0.30 18.00	1600. 0.30 10.79		4000. 0.17 18.00	2400. 0.39 18.00	18.00 0.46 5.76	12.00 0.23 12.19	17.00 1.36 4.94	19.00 0.23 18.00	2.59 0.0 2.74
STANDARD- 8093 MODE =01 1 1 ANCHORAGE=1004	8.00 1.26 7.33	5.50 0.22 18.00		1.7569 0.22 4.86		8000. 0.35 18.00	1600. 0.27 9.71		4000. 0.19 18.00	3200. 0.44 18.00	18.00 0.46 5.73	14.00 0.23 6.51	19.00 1.31 4.97	19.00 0.23 18.00	2.58 2.72 2.72
STANDARD- 8094 MODE =01 1 1 ANCHORAGE=1004	8.00 1.21 7.41	5.50 0.22 18.00		1.8938 0.22 4.86		8000. 0.40 18.00	1600. 0.20 9.06		4000. 0.22 18.00	4000. 0.49 18.00	18.00 0.46 5.71	16.00 0.25 6.48	21.00 1.25 5.02	19.00 0.23 18.00	2.55 2.93 2.68

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8095 MODE =01 1 1 ANCHORAGE=1004	8.00 1.18 7.46	5.50 0.22 18.00	0.43 0.43 8.09	1.9622 0.22 4.86	8000. 0.42 18.00	1600. 0.21 8.07	0.46 0.46 10.79	0.23 0.23 18.00	0.51 0.51 18.00	0.27 0.27 9.33	18.00 0.46 5.69	17.00 0.29 6.47	22.00 1.21 5.06	19.00 0.23 18.00	2.53 3.09 2.65
STANDARD- 8096 MODE =01 1 1 ANCHORAGE=0000	8.00 0.75 8.71	5.50 0.22 18.00	0.43 0.43 18.00	1.7569 0.22 4.86	8000. 0.35 18.00	3200. 0.27 9.71	0.39 0.39 15.03	0.19 0.19 18.00	0.44 0.44 18.00	0.29 0.29 11.70	18.00 0.46 18.00	14.00 0.23 6.51	19.00 0.67 5.97	19.00 0.23 18.00	2.17 2.72 2.26
STANDARD- 8097 MODE =01 1 1 ANCHORAGE=0000	8.00 0.74 8.62	5.50 0.22 18.00	0.43 0.43 18.00	1.8938 0.22 4.86	8000. 0.40 18.00	3200. 0.20 9.06	0.43 0.43 12.84	0.22 0.22 18.00	0.49 0.49 18.00	0.27 0.27 10.57	18.00 0.46 18.00	16.00 0.25 6.48	21.00 0.65 5.92	19.00 0.23 18.00	2.19 2.93 2.27
STANDARD- 8098 MODE =01 1 1 ANCHORAGE=0000	8.00 0.73 8.60	5.50 0.22 18.00	0.43 0.43 18.00	1.9622 0.22 4.86	8000. 0.42 18.00	3200. 0.21 8.07	0.46 0.46 10.79	0.23 0.23 18.00	0.51 0.51 18.00	0.27 0.27 9.33	18.00 0.46 18.00	17.00 0.29 6.47	22.00 0.64 5.91	19.00 0.23 18.00	2.19 3.09 2.27
STANDARD- 8099 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 10.50	5.50 0.22 18.00	0.43 0.43 18.00	1.9622 0.22 4.86	8000. 0.42 18.00	4800. 0.21 8.07	0.46 0.46 10.79	0.23 0.23 18.00	0.51 0.51 18.00	0.27 0.27 9.33	18.00 0.46 18.00	17.00 0.29 6.47	22.00 0.46 7.43	19.00 0.23 18.00	1.80 3.09 1.81
STANDARD- 8100 MODE =01 1 1 ANCHORAGE=1004	8.00 1.34 7.36	5.50 0.22 18.00	0.43 0.43 8.89	1.8254 0.22 4.86	8000. 0.37 18.00	1600. 0.21 9.37	0.41 0.41 18.00	0.20 0.20 18.00	0.47 0.47 18.00	0.23 0.23 11.07	18.00 0.46 6.24	15.00 0.23 6.50	20.00 1.39 4.99	19.00 0.23 18.00	2.56 0.0 2.70
STANDARD- 8101 MODE =01 1 1 ANCHORAGE=1004	8.00 1.28 7.46	5.50 0.22 18.00	0.43 0.43 8.89	1.9622 0.22 4.86	8000. 0.42 18.00	1600. 0.21 8.09	0.46 0.46 18.00	0.23 0.23 18.00	0.51 0.51 18.00	0.26 0.26 9.33	18.00 0.46 6.21	17.00 0.23 6.47	22.00 1.31 5.06	19.00 0.23 18.00	2.53 0.0 2.65
STANDARD- 8102 MODE =01 1 1 ANCHORAGE=0004	8.00 1.17 7.67	5.50 0.22 18.00	0.43 0.43 18.00	2.1674 0.22 4.86	8000. 0.49 18.00	1600. 0.25 7.76	0.53 0.53 10.66	0.26 0.26 18.00	0.59 0.59 18.00	0.29 0.29 8.69	18.00 0.46 6.17	20.00 0.23 6.43	25.00 1.19 5.20	19.00 0.23 18.00	2.46 3.00 2.57
STANDARD- 8103 MODE =01 1 1 ANCHORAGE=0004	8.00 0.88 7.84	5.50 0.22 18.00	0.43 0.43 18.00	2.3043 0.22 4.86	8000. 0.54 18.00	1600. 0.27 18.00	0.58 0.58 9.17	0.29 0.29 18.00	0.63 0.63 18.00	0.32 0.32 7.94	18.00 0.46 6.14	22.00 0.23 6.41	27.00 0.88 5.31	19.00 0.23 18.00	2.41 3.19 2.50
STANDARD- 8104 MODE =01 1 1 ANCHORAGE=0000	8.00 0.86 8.65	5.50 0.22 18.00	0.43 0.43 18.00	1.8254 0.22 4.86	8000. 0.37 18.00	3200. 0.21 9.37	0.41 0.41 18.00	0.20 0.20 18.00	0.47 0.47 18.00	0.23 0.23 11.07	18.00 0.46 18.00	15.00 0.23 6.50	20.00 0.77 5.94	19.00 0.23 18.00	2.18 0.0 2.27
STANDARD- 8105 MODE =01 1 1 ANCHORAGE=0000	8.00 0.83 8.60	5.50 0.22 18.00	0.43 0.43 18.00	1.9622 0.22 4.86	8000. 0.42 18.00	3200. 0.21 8.09	0.46 0.46 18.00	0.23 0.23 18.00	0.51 0.51 18.00	0.26 0.26 9.33	18.00 0.46 18.00	17.00 0.23 6.47	22.00 0.74 5.91	19.00 0.23 18.00	2.19 0.0 2.27
STANDARD- 8106 MODE =01 1 1 ANCHORAGE=0000	8.00 0.78 8.63	5.50 0.22 18.00	0.43 0.43 18.00	2.1674 0.22 4.86	8000. 0.49 18.00	3200. 0.25 7.76	0.53 0.53 10.66	0.26 0.26 18.00	0.59 0.59 18.00	0.29 0.29 8.69	18.00 0.46 18.00	20.00 0.23 6.43	25.00 0.68 5.93	19.00 0.23 18.00	2.19 3.00 2.25

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8107 MODE =01 1 1 ANCHORAGE=0000	8.00 0.53 8.70	5.50 0.22 18.00	0.43 18.00	2.3043 0.22 4.86	8000. 0.54 18.00	3200. 0.27 18.00	0.58 0.17	6000. 0.29 18.00	7200. 0.63 18.00	0.32 0.32 7.94	18.00 0.46 18.00	22.00 0.23 6.41	27.00 0.46 5.97	19.00 0.23 18.00	2.17 3.19 2.23
STANDARD- 8108 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 10.50	5.50 0.22 18.00	0.43 18.00	1.9622 0.22 4.86	8000. 0.42 18.00	4800. 0.21 8.09	0.46 0.17	6000. 0.23 18.00	4800. 0.51 18.00	0.26 0.26 9.33	18.00 0.46 18.00	17.00 0.23 6.47	22.00 0.46 7.43	19.00 0.23 18.00	1.80 0.0 1.81
STANDARD- 8109 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 10.08	5.50 0.22 18.00	0.43 18.00	2.1674 0.22 4.86	8000. 0.49 18.00	4800. 0.25 7.76	0.53 10.66	6000. 0.26 18.00	6000. 0.59 18.00	0.29 0.29 8.69	18.00 0.46 18.00	20.00 0.23 6.43	25.00 0.46 7.09	19.00 0.23 18.00	1.87 3.00 1.88
STANDARD- 8110 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 9.93	5.50 0.22 18.00	0.43 18.00	2.3043 0.22 4.86	8000. 0.54 18.00	4800. 0.27 18.00	0.58 0.17	6000. 0.29 18.00	7200. 0.63 18.00	0.32 0.32 7.94	18.00 0.46 18.00	22.00 0.23 6.41	27.00 0.46 18.00	19.00 0.23 18.00	1.90 3.19 0.0
STANDARD- 8111 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 18.00	5.50 0.22 18.00	0.43 18.00	2.3043 0.22 4.86	8000. 0.54 18.00	6400. 0.27 18.00	0.58 0.17	6000. 0.29 18.00	7200. 0.63 18.00	0.32 0.32 7.94	18.00 0.46 18.00	22.00 0.23 6.41	27.00 0.46 18.00	19.00 0.23 18.00	0.0 3.19 0.0
STANDARD- 8112 MODE =01 1 1 ANCHORAGE=1004	8.00 1.37 7.46	5.50 0.22 18.00	0.45 9.85	1.9622 0.22 4.86	8000. 0.42 18.00	1600. 0.21 8.11	0.46 18.00	8000. 0.23 18.00	4800. 0.51 18.00	0.26 0.26 9.33	18.00 0.46 6.83	17.00 0.23 6.47	22.00 1.41 5.06	19.00 0.23 18.00	2.53 0.0 2.65
STANDARD- 8113 MODE =01 1 1 ANCHORAGE=1004	8.00 1.25 7.67	5.50 0.22 18.00	0.43 9.85	2.1674 0.22 4.86	8000. 0.49 18.00	1600. 0.25 7.28	0.53 18.00	8000. 0.26 18.00	6400. 0.59 18.00	0.29 0.29 8.16	18.00 0.46 6.78	20.00 0.23 6.43	25.00 1.27 5.20	19.00 0.23 18.00	2.46 0.0 2.57
STANDARD- 8114 MODE =01 1 1 ANCHORAGE=1004	8.00 1.13 7.93	5.50 0.22 18.00	0.43 9.85	2.3727 0.22 4.86	8000. 0.57 18.00	1600. 0.28 18.00	0.60 9.31	8000. 0.30 18.00	8000. 0.66 18.00	0.33 0.33 7.47	18.00 0.46 6.73	23.00 0.23 6.40	28.00 1.14 5.37	19.00 0.23 18.00	2.38 2.99 2.47
STANDARD- 8115 MODE =01 1 1 ANCHORAGE=0000	8.00 1.07 8.11	5.50 0.22 18.00	0.43 18.00	2.5095 0.22 4.86	8000. 0.61 18.00	1600. 0.31 18.00	0.65 7.86	8000. 0.32 18.00	9600. 0.71 18.00	0.35 0.35 18.00	18.00 0.46 18.00	25.00 0.23 6.38	30.00 1.06 5.49	19.00 0.23 18.00	2.33 3.20 2.41
STANDARD- 8116 MODE =01 1 1 ANCHORAGE=0000	8.00 0.93 8.60	5.50 0.22 18.00	0.43 18.00	1.9622 0.22 4.86	8000. 0.42 18.00	3200. 0.21 8.11	0.46 18.00	8000. 0.23 18.00	4800. 0.51 18.00	0.26 0.26 9.33	18.00 0.46 18.00	17.00 0.23 6.47	22.00 0.84 5.91	19.00 0.23 18.00	2.19 0.0 2.27
STANDARD- 8117 MODE =01 1 1 ANCHORAGE=0000	8.00 0.86 8.63	5.50 0.22 18.00	0.43 18.00	2.1674 0.22 4.86	8000. 0.49 18.00	3200. 0.25 7.28	0.53 18.00	8000. 0.26 18.00	6400. 0.59 18.00	0.29 0.29 8.16	18.00 0.46 18.00	20.00 0.23 6.43	25.00 0.76 5.93	19.00 0.23 18.00	2.19 0.0 2.25
STANDARD- 8118 MODE =01 1 1 ANCHORAGE=0000	8.00 0.79 8.75	5.50 0.22 18.00	0.43 18.00	2.3727 0.22 4.86	8000. 0.57 18.00	3200. 0.28 18.00	0.60 9.31	8000. 0.30 18.00	8000. 0.66 18.00	0.33 0.33 7.47	18.00 0.46 18.00	23.00 0.23 6.40	28.00 0.46 6.00	19.00 0.23 18.00	2.16 2.99 2.21

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER JES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8119 MODE =01 1 1 ANCHORAGE=0000	8.00 0.75 8.85	5.50 0.22 18.00	0.43 18.00	2.5095 0.22 4.86	8000. 0.61 18.00	3200. 0.31 18.00	0.65 7.86	8000. 0.32 18.00	9600. 0.71 18.00	0.35 0.35 18.00	18.00 0.46 18.00	25.00 0.23 6.38	30.00 0.46 6.06	19.00 0.23 18.00	2.13 3.20 2.19
STANDARD- 8120 MODE =01 1 1 ANCHORAGE=0000	8.00 0.48 10.50	5.50 0.22 18.00	0.43 18.00	1.9622 0.22 4.86	8000. 0.42 18.00	4800. 0.21 8.11	0.46 0.46 18.00	8000. 0.23 18.00	4800. 0.51 18.00	0.26 0.26 9.33	18.00 0.46 18.00	17.00 0.23 6.47	22.00 0.46 7.43	19.00 0.23 18.00	1.80 0.0 1.81
STANDARD- 8121 MODE =01 1 1 ANCHORAGE=0000	8.00 0.47 10.08	5.50 0.22 18.00	0.43 18.00	2.1674 0.22 4.86	8000. 0.49 18.00	4800. 0.25 7.28	0.53 0.53 18.00	8000. 0.26 18.00	6400. 0.59 18.00	0.29 0.29 8.16	18.00 0.46 18.00	20.00 0.23 6.43	25.00 0.46 7.09	19.00 0.23 18.00	1.87 0.0 1.88
STANDARD- 8122 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 9.89	5.50 0.22 18.00	0.43 18.00	2.3727 0.22 4.86	8000. 0.57 18.00	4800. 0.28 18.00	0.60 0.60 9.31	8000. 0.30 18.00	8000. 0.66 18.00	0.33 0.33 7.47	18.00 0.46 18.00	23.00 0.23 6.40	28.00 0.46 18.00	19.00 0.23 18.00	1.91 2.99 0.0
STANDARD- 8123 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 9.84	5.50 0.22 18.00	0.43 18.00	2.5095 0.22 4.86	8000. 0.61 18.00	4800. 0.31 18.00	0.65 0.65 7.86	8000. 0.32 18.00	9600. 0.71 18.00	0.35 0.35 18.00	18.00 0.46 18.00	25.00 0.23 6.38	30.00 0.46 18.00	19.00 0.23 18.00	1.92 3.20 0.0
STANDARD- 8124 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 12.62	5.50 0.22 18.00	0.43 18.00	2.1674 0.22 4.86	8000. 0.49 18.00	6400. 0.25 7.28	0.53 0.53 18.00	8000. 0.26 18.00	6400. 0.59 18.00	0.29 0.29 8.16	18.00 0.46 18.00	20.00 0.23 6.43	25.00 0.46 18.00	19.00 0.23 18.00	1.49 0.0 0.0
STANDARD- 8125 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 18.00	5.50 0.22 18.00	0.43 18.00	2.3727 0.22 4.86	8000. 0.57 18.00	6400. 0.28 18.00	0.60 0.60 9.31	8000. 0.30 18.00	8000. 0.66 18.00	0.33 0.33 7.47	18.00 0.46 18.00	23.00 0.23 6.40	28.00 0.46 18.00	19.00 0.23 18.00	0.0 2.99 0.0
STANDARD- 8126 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 18.00	5.50 0.22 18.00	0.43 18.00	2.5095 0.22 4.86	8000. 0.61 18.00	6400. 0.31 18.00	0.65 0.65 7.86	8000. 0.32 18.00	9600. 0.71 18.00	0.35 0.35 18.00	18.00 0.46 18.00	25.00 0.23 6.38	30.00 0.46 18.00	19.00 0.23 18.00	0.0 3.20 0.0
STANDARD- 8127 MODE =01 1 2 ANCHORAGE=0000	8.00 1.27 6.59	5.50 0.24 18.00	0.48 18.00	1.6474 0.24 18.00	10000. 0.28 18.00	2000. 0.39 11.66	0.32 0.32 18.00	2000. 0.16 18.00	2000. 0.37 18.00	0.34 0.34 15.05	20.00 0.50 18.00	11.00 0.25 18.00	16.00 1.33 4.48	21.00 0.25 18.00	2.59 2.66 2.75
STANDARD- 8128 MODE =01 1 3 ANCHORAGE=0000	8.00 1.28 6.53	5.50 0.24 18.00	0.48 18.00	1.7883 0.24 18.00	10000. 0.33 18.00	2000. 0.31 11.90	0.36 0.36 17.75	2000. 0.18 18.00	2400. 0.42 18.00	0.32 0.32 14.46	20.00 0.50 18.00	13.00 0.25 18.00	18.00 1.33 4.47	21.00 0.25 18.00	2.62 2.82 2.75
STANDARD- 8129 MODE =01 1 3 ANCHORAGE=1004	8.00 1.41 6.53	5.50 0.24 18.00	0.48 7.08	1.7883 0.24 10.62	10000. 0.33 18.00	2000. 0.21 11.93	0.36 0.36 18.00	4000. 0.18 18.00	2400. 0.42 18.00	0.22 0.22 14.46	20.00 0.50 4.47	13.00 0.25 13.61	18.00 1.46 4.47	21.00 0.25 18.00	2.62 0.0 2.75
STANDARD- 8130 MODE =01 1 1 ANCHORAGE=1004	8.00 1.40 6.52	5.50 0.24 18.00	0.48 7.08	1.8588 0.24 4.40	10000. 0.35 18.00	2000. 0.28 9.73	0.39 0.39 15.23	4000. 0.19 18.00	3200. 0.44 18.00	0.30 0.30 11.63	20.00 0.50 4.46	14.00 0.25 13.55	19.00 1.44 4.46	21.00 0.25 18.00	2.62 2.69 2.75

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8131 MODE =01 1 1 ANCHORAGE=1004	8.00 1.37 6.54	5.50 0.24 18.00	0.48 7.08	1.9997 0.24 4.40	10000. 0.40 18.00	2000. 0.22 9.08	0.44 13.09	4000. 0.22 18.00	4000. 0.49 18.00	0.29 0.29 10.49	20.00 0.50 5.03	16.00 0.25 13.45	21.00 1.40 4.45	21.00 0.25 18.00	2.61 2.89 2.74
STANDARD- 8132 MODE =01 1 1 ANCHORAGE=1004	8.00 1.35 6.56	5.50 0.24 18.00	0.48 7.08	2.0702 0.24 4.40	10000. 0.42 18.00	2000. 0.21 8.09	0.46 11.04	4000. 0.23 18.00	4800. 0.51 18.00	0.30 0.30 9.26	20.00 0.50 5.02	17.00 0.26 5.92	22.00 1.38 4.47	21.00 0.25 18.00	2.60 3.03 2.73
STANDARD- 8133 MODE =01 1 1 ANCHORAGE=0000	8.00 0.77 7.79	5.50 0.24 18.00	0.48 18.00	1.9997 0.24 4.40	10000. 0.40 18.00	4000. 0.22 9.08	0.44 13.09	4000. 0.22 18.00	4000. 0.49 18.00	0.29 0.29 10.49	20.00 0.50 18.00	16.00 0.25 13.45	21.00 0.64 5.38	21.00 0.25 18.00	2.19 2.89 2.27
STANDARD- 8134 MODE =01 1 1 ANCHORAGE=0000	8.00 0.77 7.74	5.50 0.24 18.00	0.48 18.00	2.0702 0.24 4.40	10000. 0.42 18.00	4000. 0.21 8.09	0.46 11.04	4000. 0.23 18.00	4800. 0.51 18.00	0.30 0.30 9.26	20.00 0.50 18.00	17.00 0.26 5.92	22.00 0.63 5.35	21.00 0.25 18.00	2.21 3.03 2.28
STANDARD- 8135 MODE =01 1 1 ANCHORAGE=1004	8.00 1.51 6.53	5.50 0.24 18.00	0.48 7.61	1.9293 0.24 4.40	10000. 0.37 18.00	2000. 0.19 9.39	0.41 18.00	6000. 0.21 18.00	3600. 0.46 18.00	0.23 0.23 11.00	20.00 0.50 4.45	15.00 0.25 9.48	20.00 1.54 4.45	21.00 0.25 18.00	2.62 0.0 2.75
STANDARD- 8136 MODE =01 1 1 ANCHORAGE=1004	8.00 1.46 6.56	5.50 0.24 18.00	0.48 7.61	2.0702 0.24 4.40	10000. 0.42 18.00	2000. 0.21 8.11	0.46 18.00	6000. 0.23 18.00	4800. 0.51 18.00	0.26 0.26 9.26	20.00 0.50 5.37	17.00 0.25 5.92	22.00 1.48 4.47	21.00 0.25 18.00	2.60 0.0 2.73
STANDARD- 8137 MODE =01 1 1 ANCHORAGE=1004	8.00 1.36 6.68	5.50 0.24 18.00	0.48 7.61	2.2816 0.24 4.40	10000. 0.49 18.00	2000. 0.25 7.78	0.53 10.74	6000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.63	20.00 0.50 5.34	20.00 0.25 5.90	25.00 1.37 4.55	21.00 0.25 18.00	2.56 2.99 2.67
STANDARD- 8138 MODE =01 1 1 ANCHORAGE=0004	8.00 1.30 6.79	5.50 0.24 18.00	0.48 18.00	2.4226 0.24 4.40	10000. 0.54 18.00	2000. 0.27 18.00	0.58 9.25	6000. 0.29 18.00	7200. 0.63 18.00	0.32 0.32 7.88	20.00 0.50 5.32	22.00 0.25 5.88	27.00 1.30 4.63	21.00 0.25 18.00	2.52 3.18 2.62
STANDARD- 8139 MODE =01 1 1 ANCHORAGE=0000	8.00 0.88 7.74	5.50 0.24 18.00	0.48 18.00	2.0702 0.24 4.40	10000. 0.42 18.00	4000. 0.21 8.11	0.46 18.00	6000. 0.23 18.00	4800. 0.51 18.00	0.26 0.26 9.26	20.00 0.50 18.00	17.00 0.25 5.92	22.00 0.74 5.35	21.00 0.25 18.00	2.21 0.0 2.28
STANDARD- 8140 MODE =01 1 1 ANCHORAGE=0000	8.00 0.85 7.67	5.50 0.24 18.00	0.48 18.00	2.2816 0.24 4.40	10000. 0.49 18.00	4000. 0.25 7.78	0.53 10.74	6000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.63	20.00 0.50 18.00	20.00 0.25 5.90	25.00 0.71 5.30	21.00 0.25 18.00	2.23 2.99 2.29
STANDARD- 8141 MODE =01 1 1 ANCHORAGE=0000	8.00 0.82 7.68	5.50 0.24 18.00	0.48 18.00	2.4226 0.24 4.40	10000. 0.54 18.00	4000. 0.27 18.00	0.58 9.25	6000. 0.29 18.00	7200. 0.63 18.00	0.32 0.32 7.88	20.00 0.50 18.00	22.00 0.25 5.88	27.00 0.67 5.31	21.00 0.25 18.00	2.23 3.18 2.28
STANDARD- 8142 MODE =01 1 1 ANCHORAGE=0000	8.00 0.48 9.29	5.50 0.24 18.00	0.48 18.00	2.2816 0.24 4.40	10000. 0.49 18.00	6000. 0.25 7.78	0.53 10.74	6000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.63	20.00 0.50 18.00	20.00 0.25 5.90	25.00 0.50 6.61	21.00 0.25 18.00	1.84 2.99 1.84

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)		QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8155	8.00	5.50		2.4931	10000.	8000.		8000.	8000.		20.00	23.00	28.00	21.00	0.0
MODE =01 1 1	0.48	0.24	0.48	0.24	0.57	0.28	0.60	0.30	0.66	0.33	0.50	0.25	0.50	0.25	3.01
ANCHORAGE=0000	18.00	18.00	18.00	4.40	18.00	18.00	9.28	18.00	18.00	7.41	18.00	5.87	18.00	18.00	0.0
STANDARD- 8156	8.00	5.50		2.6340	10000.	8000.		8000.	9600.		20.00	25.00	30.00	21.00	0.0
MODE =01 1 1	0.48	0.24	0.48	0.24	0.61	0.31	0.65	0.33	0.70	0.35	0.50	0.25	0.50	0.25	3.21
ANCHORAGE=0000	18.00	18.00	18.00	18.00	18.00	18.00	7.86	18.00	18.00	18.00	18.00	18.00	18.00	18.00	0.0
STANDARD- 8157	8.00	5.50		2.2816	10000.	2000.		10000.	6000.		20.00	20.00	25.00	21.00	2.56
MODE =01 1 1	1.54	0.24	0.53	0.24	0.49	0.25	0.53	0.27	0.58	0.29	0.51	0.25	1.56	0.25	0.0
ANCHORAGE=1004	6.68	18.00	8.94	4.40	18.00	18.00	18.00	18.00	18.00	8.63	6.21	5.90	4.55	18.00	2.67
STANDARD- 8158	8.00	5.50		2.4931	10000.	2000.		10000.	8000.		20.00	23.00	28.00	21.00	2.50
MODE =01 1 1	1.42	0.24	0.48	0.24	0.57	0.28	0.60	0.30	0.66	0.33	0.50	0.25	1.42	0.25	0.0
ANCHORAGE=1004	6.85	18.00	8.94	4.40	18.00	18.00	18.00	18.00	18.00	18.00	6.17	5.87	4.67	18.00	2.59
STANDARD- 8159	8.00	5.50		2.7045	10000.	2000.		10000.	10000.		20.00	26.00	31.00	21.00	2.42
MODE =01 1 1	1.30	0.24	0.48	0.24	0.64	0.32	0.68	0.34	0.73	0.36	0.50	0.25	1.29	0.25	0.0
ANCHORAGE=1004	7.05	18.00	8.94	4.40	18.00	18.00	18.00	18.00	18.00	18.00	6.14	18.00	4.80	18.00	2.51
STANDARD- 8160	8.00	5.50		2.8454	10000.	2000.		10000.	12000.		20.00	28.00	33.00	21.00	2.38
MODE =01 1 1	1.24	0.24	0.48	0.24	0.69	0.34	0.72	0.36	0.77	0.38	0.50	0.25	1.21	0.25	3.20
ANCHORAGE=1000	7.19	18.00	8.94	4.40	18.00	18.00	7.11	18.00	18.00	18.00	18.00	18.00	4.90	18.00	2.45
STANDARD- 8161	8.00	5.50		2.2816	10000.	4000.		10000.	6000.		20.00	20.00	25.00	21.00	2.23
MODE =01 1 1	1.03	0.24	0.48	0.24	0.49	0.25	0.53	0.27	0.58	0.29	0.50	0.25	0.89	0.25	0.0
ANCHORAGE=1000	7.67	18.00	8.94	4.40	18.00	18.00	18.00	18.00	18.00	8.63	18.00	5.90	5.30	18.00	2.29
STANDARD- 8162	8.00	5.50		2.4931	10000.	4000.		10000.	8000.		20.00	23.00	28.00	21.00	2.22
MODE =01 1 1	0.96	0.24	0.48	0.24	0.57	0.28	0.60	0.30	0.66	0.33	0.50	0.25	0.82	0.25	0.0
ANCHORAGE=0000	7.70	18.00	18.00	4.40	18.00	18.00	18.00	18.00	18.00	18.00	18.00	5.87	5.32	18.00	2.28
STANDARD- 8163	8.00	5.50		2.7045	10000.	4000.		10000.	10000.		20.00	26.00	31.00	21.00	2.20
MODE =01 1 1	0.89	0.24	0.48	0.24	0.64	0.32	0.68	0.34	0.73	0.36	0.50	0.25	0.50	0.25	0.0
ANCHORAGE=0000	7.78	18.00	18.00	4.40	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	5.36	18.00	2.25
STANDARD- 8164	8.00	5.50		2.8454	10000.	4000.		10000.	12000.		20.00	28.00	33.00	21.00	2.18
MODE =01 1 1	0.85	0.24	0.48	0.24	0.69	0.34	0.72	0.36	0.77	0.38	0.50	0.25	0.50	0.25	3.20
ANCHORAGE=0000	7.86	18.00	18.00	4.40	18.00	18.00	7.11	18.00	18.00	18.00	18.00	18.00	5.41	18.00	2.22
STANDARD- 8165	8.00	5.50		2.2816	10000.	6000.		10000.	6000.		20.00	20.00	25.00	21.00	1.84
MODE =01 1 1	0.51	0.24	0.48	0.24	0.49	0.25	0.53	0.27	0.58	0.29	0.50	0.25	0.50	0.25	0.0
ANCHORAGE=0000	9.29	18.00	18.00	4.40	18.00	18.00	18.00	18.00	18.00	8.63	18.00	5.90	6.61	18.00	1.84
STANDARD- 8166	8.00	5.50		2.4931	10000.	6000.		10000.	8000.		20.00	23.00	28.00	21.00	1.91
MODE =01 1 1	0.50	0.24	0.48	0.24	0.57	0.28	0.60	0.30	0.66	0.33	0.50	0.25	0.50	0.25	0.0
ANCHORAGE=0000	8.96	18.00	18.00	4.40	18.00	18.00	18.00	18.00	18.00	18.00	18.00	5.87	6.34	18.00	1.91

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
			QUANT A(3) S(3)	A(4) S(4)	PV1		PH1		PV2		PH2						
					A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)							
STANDARD- 8167 MODE =01 1 1 ANCHORAGE=0000	8.00 0.48 8.80	5.50 0.24 18.00	 0.48 18.00	2.7045 0.24 18.00	10000. 0.64 18.00	6000. 0.32 18.00	 0.68 18.00	10000. 0.34 18.00	10000. 0.73 18.00	 0.36 18.00	20.00 0.50 18.00	26.00 0.25 18.00	31.00 0.50 18.00	21.00 0.25 18.00	1.94 0.0 0.0		
STANDARD- 8168 MODE =01 1 1 ANCHORAGE=0000	8.00 0.48 8.75	5.50 0.24 18.00	 0.48 18.00	2.8454 0.24 18.00	10000. 0.69 18.00	6000. 0.34 18.00	0.72 7.11	10000. 0.36 18.00	12000. 0.77 18.00	0.38 18.00	20.00 0.50 18.00	28.00 0.25 18.00	33.00 0.50 18.00	21.00 0.25 18.00	1.95 3.20 0.0		
STANDARD- 8169 MODE =01 1 1 ANCHORAGE=0000	8.00 0.48 11.16	5.50 0.24 18.00	 0.48 18.00	2.4931 0.24 4.40	10000. 0.57 18.00	8000. 0.28 18.00	 0.60 18.00	10000. 0.30 18.00	8000. 0.66 18.00	0.33 18.00	20.00 0.50 18.00	23.00 0.25 5.87	28.00 0.50 18.00	21.00 0.25 18.00	1.53 0.0 0.0		
STANDARD- 8170 MODE =01 1 1 ANCHORAGE=0000	8.00 0.48 18.00	5.50 0.24 18.00	 0.48 18.00	2.7045 0.24 18.00	10000. 0.64 18.00	8000. 0.32 18.00	 0.68 18.00	10000. 0.34 18.00	10000. 0.73 18.00	0.36 18.00	20.00 0.50 18.00	26.00 0.25 18.00	31.00 0.50 18.00	21.00 0.25 18.00	0.0 0.0 0.0		
STANDARD- 8171 MODE =01 1 1 ANCHORAGE=0000	8.00 0.48 18.00	5.50 0.24 18.00	 0.48 18.00	2.8454 0.24 18.00	10000. 0.69 18.00	8000. 0.34 18.00	0.72 7.11	10000. 0.36 18.00	12000. 0.77 18.00	0.38 18.00	20.00 0.50 18.00	28.00 0.25 18.00	33.00 0.50 18.00	21.00 0.25 18.00	0.0 3.20 0.0		
STANDARD- 8172 MODE =01 1 1 ANCHORAGE=0000	8.00 1.40 5.83	5.50 0.25 18.00	 0.50 18.00	1.6952 0.25 18.00	12000. 0.28 18.00	2400. 0.51 9.72	0.32 15.46	2000. 0.16 18.00	2400. 0.37 18.00	0.45 12.54	21.00 0.53 18.00	11.00 0.26 18.00	16.00 1.46 3.97	22.00 0.26 18.00	2.59 2.67 2.75		
STANDARD- 8173 MODE =01 1 1 ANCHORAGE=1004	8.00 1.55 5.83	5.50 0.25 18.00	 0.50 6.12	1.6952 0.25 11.19	12000. 0.28 18.00	2400. 0.39 9.73	0.32 18.00	4000. 0.16 18.00	2400. 0.37 18.00	0.32 12.54	21.00 0.53 3.97	11.00 0.26 14.47	16.00 1.60 3.97	22.00 0.26 18.00	2.59 0.0 2.75		
STANDARD- 8174 MODE =01 1 1 ANCHORAGE=1004	8.00 1.56 5.74	5.50 0.25 18.00	 0.50 6.12	1.9097 0.25 11.19	12000. 0.35 18.00	2400. 0.28 9.75	0.39 15.33	4000. 0.19 18.00	3200. 0.44 18.00	0.30 11.58	21.00 0.53 3.95	14.00 0.26 14.28	19.00 1.59 3.95	22.00 0.26 18.00	2.63 2.68 2.75		
STANDARD- 8175 MODE =01 1 1 ANCHORAGE=1004	8.00 1.54 5.74	5.50 0.25 18.00	 0.50 6.12	2.0527 0.25 11.19	12000. 0.40 18.00	2400. 0.23 9.09	0.44 13.22	4000. 0.22 18.00	4000. 0.49 18.00	0.30 10.45	21.00 0.53 3.94	16.00 0.26 14.17	21.00 1.56 3.94	22.00 0.26 18.00	2.63 2.86 2.75		
STANDARD- 8176 MODE =01 1 1 ANCHORAGE=1004	8.00 1.53 5.75	5.50 0.25 18.00	 0.50 6.12	2.1242 0.25 3.89	12000. 0.42 18.00	2400. 0.23 8.10	0.46 11.17	4000. 0.23 18.00	4800. 0.51 18.00	0.32 9.22	21.00 0.53 3.94	17.00 0.26 14.11	22.00 1.54 3.94	22.00 0.26 18.00	2.63 3.00 2.75		
STANDARD- 8177 MODE =01 1 1 ANCHORAGE=0000	8.00 0.82 6.86	5.50 0.25 18.00	 0.50 18.00	2.1242 0.25 3.89	12000. 0.42 18.00	4800. 0.23 8.10	0.46 11.17	4000. 0.23 18.00	4800. 0.51 18.00	0.32 9.22	21.00 0.53 18.00	17.00 0.26 14.11	22.00 0.64 4.77	22.00 0.26 18.00	2.20 3.00 2.27		
STANDARD- 8178 MODE =01 1 1 ANCHORAGE=1004	8.00 1.68 5.74	5.50 0.25 18.00	 0.50 6.48	1.9812 0.25 7.62	12000. 0.38 18.00	2400. 0.19 9.40	0.41 18.00	6000. 0.21 18.00	3600. 0.46 18.00	0.23 10.95	21.00 0.53 3.95	15.00 0.26 10.00	20.00 1.70 3.95	22.00 0.26 18.00	2.63 0.0 2.75		

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8179 MODE =01 1 1 ANCHORAGE=1004	8.00 1.64 5.75	5.50 0.25 18.00	0.50 6.48	2.1242 0.25 3.89	12000. 0.42 18.00	2400. 0.21 8.12	0.46 0.46 18.00	6000. 0.23 18.00	4800. 0.51 18.00	0.26 0.26 9.22	21.00 0.53 3.94	17.00 0.26 9.95	22.00 1.65 3.94	22.00 0.26 18.00	2.63 0.0 2.75
STANDARD- 8180 MODE =01 1 1 ANCHORAGE=1004	8.00 1.55 5.82	5.50 0.25 18.00	0.50 6.48	2.3387 0.25 3.89	12000. 0.50 18.00	2400. 0.25 7.79	0.53 0.53 10.79	6000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.59	21.00 0.53 4.59	20.00 0.26 9.87	25.00 1.55 3.99	22.00 0.26 18.00	2.60 2.98 2.71
STANDARD- 8181 MODE =01 1 1 ANCHORAGE=1004	8.00 1.49 5.90	5.50 0.25 18.00	0.50 6.48	2.4817 0.25 3.89	12000. 0.54 18.00	2400. 0.27 18.00	0.58 0.58 9.31	6000. 0.29 18.00	7200. 0.63 18.00	0.32 0.32 7.84	21.00 0.53 4.58	22.00 0.26 9.83	27.00 1.48 4.04	22.00 0.26 18.00	2.56 3.16 2.66
STANDARD- 8182 MODE =01 1 1 ANCHORAGE=0000	8.00 0.93 6.86	5.50 0.25 18.00	0.50 18.00	2.1242 0.25 3.89	12000. 0.42 18.00	4800. 0.21 8.12	0.46 0.46 18.00	6000. 0.23 18.00	4800. 0.51 18.00	0.26 0.26 9.22	21.00 0.53 18.00	17.00 0.26 9.95	22.00 0.75 4.77	22.00 0.26 18.00	2.20 0.0 2.27
STANDARD- 8183 MODE =01 1 1 ANCHORAGE=0000	8.00 0.92 6.75	5.50 0.25 18.00	0.50 18.00	2.3387 0.25 3.89	12000. 0.50 18.00	4800. 0.25 7.79	0.53 0.53 10.79	6000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.59	21.00 0.53 18.00	20.00 0.26 9.87	25.00 0.73 4.70	22.00 0.26 18.00	2.24 2.98 2.29
STANDARD- 8184 MODE =01 1 1 ANCHORAGE=0000	8.00 0.90 6.74	5.50 0.25 18.00	0.50 18.00	2.4817 0.25 3.89	12000. 0.54 18.00	4800. 0.27 18.00	0.58 0.58 9.31	6000. 0.29 18.00	7200. 0.63 18.00	0.32 0.32 7.84	21.00 0.53 18.00	22.00 0.26 9.83	27.00 0.71 4.69	22.00 0.26 18.00	2.24 3.16 2.30
STANDARD- 8185 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 8.08	5.50 0.25 18.00	0.50 18.00	2.4817 0.25 3.89	12000. 0.54 18.00	7200. 0.27 18.00	0.58 0.58 9.31	6000. 0.29 18.00	7200. 0.63 18.00	0.32 0.32 7.84	21.00 0.53 18.00	22.00 0.26 9.83	27.00 0.53 18.00	22.00 0.26 18.00	1.87 3.16 0.0
STANDARD- 8186 MODE =01 1 1 ANCHORAGE=1004	8.00 1.75 5.75	5.50 0.25 18.00	0.50 6.90	2.1242 0.25 3.89	12000. 0.42 18.00	2400. 0.21 8.14	0.46 0.46 18.00	8000. 0.23 18.00	4800. 0.51 18.00	0.26 0.26 9.22	21.00 0.53 3.94	17.00 0.26 7.68	22.00 1.76 3.94	22.00 0.26 18.00	2.63 0.0 2.75
STANDARD- 8187 MODE =01 1 1 ANCHORAGE=1004	8.00 1.65 5.82	5.50 0.25 18.00	0.50 6.90	2.3387 0.25 3.89	12000. 0.50 18.00	2400. 0.25 7.31	0.53 0.53 18.00	8000. 0.27 18.00	6400. 0.58 18.00	0.29 0.29 8.06	21.00 0.53 4.87	20.00 0.26 7.64	25.00 1.65 3.99	22.00 0.26 18.00	2.60 0.0 2.71
STANDARD- 8188 MODE =01 1 1 ANCHORAGE=1004	8.00 1.50 5.99	5.50 0.25 18.00	0.50 6.90	2.5833 0.25 18.00	12000. 0.57 18.00	2400. 0.28 18.00	0.60 0.60 9.28	8000. 0.30 18.00	8000. 0.65 18.00	0.33 0.33 7.40	21.00 0.55 5.10	23.00 0.28 8.00	28.00 1.55 4.16	23.00 0.28 18.00	2.52 3.01 2.71
STANDARD- 8189 MODE =01 1 1 ANCHORAGE=0004	8.00 1.13 6.09	5.50 0.25 18.00	0.50 18.00	2.7274 0.25 18.00	12000. 0.62 18.00	2400. 0.31 18.00	0.65 0.65 7.88	8000. 0.33 18.00	9600. 0.70 18.00	0.35 0.35 18.00	21.00 0.55 5.08	25.00 0.28 18.00	30.00 1.46 4.23	23.00 0.28 18.00	2.48 3.20 2.67
STANDARD- 8190 MODE =01 1 1 ANCHORAGE=0000	8.00 1.04 6.86	5.50 0.25 18.00	0.50 18.00	2.1242 0.25 3.89	12000. 0.42 18.00	4800. 0.21 8.14	0.46 0.46 18.00	8000. 0.23 18.00	4800. 0.51 18.00	0.26 0.26 9.22	21.00 0.53 18.00	17.00 0.26 7.68	22.00 0.86 4.77	22.00 0.26 18.00	2.20 0.0 2.27

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
			QUANT A(4) S(4)	PV1		PH1 A(7) S(7)	PV2		PH2 A(10) S(10)								
				A(3) S(3)	A(5) S(5)		A(6) S(6)	A(8) S(8)		A(9) S(9)							
STANDARD- 8191 MODE =01 1 1 ANCHORAGE=0000	8.00 1.01 6.75	5.50 0.25 18.00		2.3387 0.25 3.89	12000. 0.50 18.00	4800. 0.25 7.31		8000. 0.27 18.00	6400. 0.58 18.00		21.00 0.53 18.00	20.00 0.26 7.64	25.00 0.83 4.70	22.00 0.26 18.00	2.24 0.0 2.29		
STANDARD- 8192 MODE =01 1 1 ANCHORAGE=0000	8.00 0.94 6.80	5.50 0.25 18.00		2.5833 0.25 18.00	12000. 0.57 18.00	4800. 0.28 18.00		8000. 0.30 18.00	8000. 0.65 18.00		21.00 0.55 18.00	23.00 0.28 8.00	28.00 0.78 4.83	23.00 0.28 18.00	2.22 3.01 2.34		
STANDARD- 8193 MODE =01 1 1 ANCHORAGE=0000	8.00 0.61 6.82	5.50 0.25 18.00		2.7274 0.25 18.00	12000. 0.62 18.00	4800. 0.31 18.00		8000. 0.33 18.00	9600. 0.70 18.00		21.00 0.55 18.00	25.00 0.28 18.00	30.00 0.74 4.83	23.00 0.28 18.00	2.21 3.20 2.33		
STANDARD- 8194 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 8.06	5.50 0.25 18.00		2.5833 0.25 18.00	12000. 0.57 18.00	7200. 0.28 18.00		8000. 0.30 18.00	8000. 0.65 18.00		21.00 0.55 18.00	23.00 0.28 8.00	28.00 0.55 5.97	23.00 0.28 18.00	1.87 3.01 1.89		
STANDARD- 8195 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 7.91	5.50 0.25 18.00		2.7274 0.25 18.00	12000. 0.62 18.00	7200. 0.31 18.00		8000. 0.33 18.00	9600. 0.70 18.00		21.00 0.55 18.00	25.00 0.28 18.00	30.00 0.55 5.81	23.00 0.28 18.00	1.91 3.20 1.94		
STANDARD- 8196 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 18.00	5.50 0.25 18.00		2.7274 0.25 18.00	12000. 0.62 18.00	9600. 0.31 18.00		8000. 0.33 18.00	9600. 0.70 18.00		21.00 0.55 18.00	25.00 0.28 18.00	30.00 0.55 18.00	23.00 0.28 18.00	0.0 3.20 0.0		
STANDARD- 8197 MODE =01 1 1 ANCHORAGE=1004	8.00 1.74 5.82	5.50 0.25 18.00		2.3387 0.25 3.89	12000. 0.50 18.00	2400. 0.25 18.00		10000. 0.27 18.00	6000. 0.58 18.00		21.00 0.53 5.18	20.00 0.26 6.22	25.00 1.75 3.99	22.00 0.26 18.00	2.60 0.0 2.71		
STANDARD- 8198 MODE =01 1 1 ANCHORAGE=1004	8.00 1.59 5.99	5.50 0.25 18.00		2.5833 0.25 18.00	12000. 0.57 18.00	2400. 0.28 18.00		10000. 0.30 18.00	8000. 0.65 18.00		21.00 0.55 5.42	23.00 0.28 18.00	28.00 1.63 4.16	23.00 0.28 18.00	2.52 0.0 2.71		
STANDARD- 8199 MODE =01 1 1 ANCHORAGE=1004	8.00 1.21 6.14	5.50 0.25 18.00		2.7994 0.25 3.89	12000. 0.64 18.00	2400. 0.32 18.00		10000. 0.34 18.00	10000. 0.73 18.00		21.00 0.55 5.40	26.00 0.28 18.00	31.00 1.22 4.26	23.00 0.28 18.00	2.46 0.0 2.64		
STANDARD- 8200 MODE =01 1 1 ANCHORAGE=1004	8.00 1.15 6.25	5.50 0.25 18.00		2.9434 0.25 3.89	12000. 0.69 18.00	2400. 0.34 18.00		10000. 0.36 18.00	12000. 0.77 18.00		21.00 0.55 5.38	28.00 0.28 18.00	33.00 1.15 4.34	23.00 0.28 18.00	2.42 3.21 2.59		
STANDARD- 8201 MODE =01 1 1 ANCHORAGE=0000	8.00 1.11 6.75	5.50 0.25 18.00		2.3387 0.25 3.89	12000. 0.50 18.00	4800. 0.25 18.00		10000. 0.27 18.00	6000. 0.58 18.00		21.00 0.53 18.00	20.00 0.26 6.22	25.00 0.93 4.70	22.00 0.26 18.00	2.24 0.0 2.29		
STANDARD- 8202 MODE =01 1 1 ANCHORAGE=0000	8.00 1.02 6.80	5.50 0.25 18.00		2.5833 0.25 18.00	12000. 0.57 18.00	4800. 0.28 18.00		10000. 0.30 18.00	8000. 0.65 18.00		21.00 0.55 18.00	23.00 0.28 18.00	28.00 0.87 4.83	23.00 0.28 18.00	2.22 0.0 2.34		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		PV1		PH1		PV2		PH2						
	S(1)	S(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)						A(10)
STANDARD- 8203 MODE =01 1 1 ANCHORAGE=0000	8.00 0.60 6.84	5.50 0.25 18.00		2.7994 0.25 18.00	12000. 0.64 18.00	4800. 0.32 18.00		10000. 0.34 18.00	10000. 0.73 18.00		21.00 0.55 18.00	26.00 0.28 18.00	31.00 0.55 4.84	23.00 0.28 18.00	2.21 0.0 2.32	
STANDARD- 8204 MODE =01 1 1 ANCHORAGE=0000	8.00 0.59 6.89	5.50 0.25 18.00		2.9434 0.25 18.00	12000. 0.69 18.00	4800. 0.34 18.00	0.72 0.72 7.08	10000. 0.36 18.00	12000. 0.77 18.00	0.38 0.38 18.00	21.00 0.55 18.00	28.00 0.28 18.00	33.00 0.55 4.87	23.00 0.28 18.00	2.19 3.21 2.31	
STANDARD- 8205 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 8.06	5.50 0.25 18.00		2.5833 0.25 18.00	12000. 0.57 18.00	7200. 0.28 18.00		10000. 0.30 18.00	8000. 0.65 18.00	0.33 0.33 18.00	21.00 0.55 18.00	23.00 0.28 18.00	28.00 0.55 5.97	23.00 0.28 18.00	1.87 0.0 1.89	
STANDARD- 8206 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 7.85	5.50 0.25 18.00		2.7994 0.25 18.00	12000. 0.64 18.00	7200. 0.32 18.00	0.68 0.68 18.00	10000. 0.34 18.00	10000. 0.73 18.00	0.36 0.36 18.00	21.00 0.55 18.00	26.00 0.28 18.00	31.00 0.55 18.00	23.00 0.28 18.00	1.92 0.0 0.0	
STANDARD- 8207 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 7.77	5.50 0.25 18.00		2.9434 0.25 18.00	12000. 0.69 18.00	7200. 0.34 18.00	0.72 0.72 7.08	10000. 0.36 18.00	12000. 0.77 18.00	0.38 0.38 18.00	21.00 0.55 18.00	28.00 0.28 18.00	33.00 0.55 18.00	23.00 0.28 18.00	1.94 3.21 0.0	
STANDARD- 8208 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 18.00	5.50 0.25 18.00		2.7994 0.25 18.00	12000. 0.64 18.00	9600. 0.32 18.00	0.68 0.68 18.00	10000. 0.34 18.00	10000. 0.73 18.00	0.36 0.36 18.00	21.00 0.55 18.00	26.00 0.28 18.00	31.00 0.55 18.00	23.00 0.28 18.00	0.0 0.0 0.0	
STANDARD- 8209 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 18.00	5.50 0.25 18.00		2.9434 0.25 18.00	12000. 0.69 18.00	9600. 0.34 18.00	0.72 0.72 7.08	10000. 0.36 18.00	12000. 0.77 18.00	0.38 0.38 18.00	21.00 0.55 18.00	28.00 0.28 18.00	33.00 0.55 18.00	23.00 0.28 18.00	0.0 3.21 0.0	
STANDARD- 8210 MODE =01 1 1 ANCHORAGE=0004	8.00 1.66 5.24	5.50 0.26 18.00		1.9861 0.26 11.77	14000. 0.35 18.00	2800. 0.29 9.74	0.39 0.39 15.46	4000. 0.19 18.00	3200. 0.44 18.00	0.31 0.31 11.74	22.00 0.58 3.76	14.00 0.29 15.76	19.00 1.69 3.76	24.00 0.29 18.00	2.61 2.65 2.75	
STANDARD- 8211 MODE =01 1 1 ANCHORAGE=0004	8.00 1.65 5.21	5.50 0.26 18.00		2.1322 0.26 11.77	14000. 0.40 18.00	2800. 0.24 9.10	0.44 0.44 13.38	4000. 0.22 18.00	4000. 0.49 18.00	0.32 0.32 10.56	22.00 0.58 3.75	16.00 0.29 15.63	21.00 1.69 3.75	24.00 0.29 18.00	2.62 2.83 2.75	
STANDARD- 8212 MODE =01 1 1 ANCHORAGE=0004	8.00 1.64 5.21	5.50 0.26 18.00		2.2052 0.26 11.77	14000. 0.42 18.00	2800. 0.25 8.13	0.46 0.46 11.35	4000. 0.23 18.00	4800. 0.51 18.00	0.36 0.36 9.29	22.00 0.58 3.75	17.00 0.29 15.57	22.00 1.68 3.75	24.00 0.29 18.00	2.62 2.96 2.75	
STANDARD- 8213 MODE =01 1 1 ANCHORAGE=1004	8.00 1.79 5.22	5.50 0.26 18.00		2.0592 0.26 8.02	14000. 0.38 18.00	2800. 0.19 9.37	0.41 0.41 18.00	6000. 0.21 18.00	3600. 0.46 18.00	0.23 0.23 11.09	22.00 0.58 3.76	15.00 0.29 11.05	20.00 1.82 3.76	24.00 0.29 18.00	2.62 0.0 2.75	
STANDARD- 8214 MODE =01 1 1 ANCHORAGE=1004	8.00 1.76 5.21	5.50 0.26 18.00		2.2052 0.26 8.02	14000. 0.42 18.00	2800. 0.21 8.11	0.46 0.46 18.00	6000. 0.23 18.00	4800. 0.51 18.00	0.25 0.25 9.29	22.00 0.58 3.75	17.00 0.29 10.99	22.00 1.80 3.75	24.00 0.29 18.00	2.62 0.0 2.75	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8215 MODE=01 1 1 ANCHORAGE=1004	8.00 1.69 5.25	5.50 0.26 18.00	0.53 5.73	2.4244 0.26 8.02	14000. 0.50 18.00	2800. 0.25 7.79	0.53 0.86	6000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.62	22.00 0.58 3.74	20.00 0.29 10.91	25.00 1.73 3.74	24.00 0.29 18.00	2.61 2.96 2.75
STANDARD- 8216 MODE=01 1 1 ANCHORAGE=1004	8.00 1.63 5.30	5.50 0.26 18.00	0.53 5.73	2.5705 0.26 8.02	14000. 0.54 18.00	2800. 0.27 18.00	0.58 0.39	6000. 0.29 18.00	7200. 0.63 18.00	0.31 0.31 7.86	22.00 0.58 3.73	22.00 0.29 10.86	27.00 1.66 3.73	24.00 0.29 18.00	2.58 3.14 2.75
STANDARD- 8217 MODE=01 1 1 ANCHORAGE=0000	8.00 0.94 6.17	5.50 0.26 18.00	0.53 18.00	2.4244 0.26 8.02	14000. 0.50 18.00	5600. 0.25 7.79	0.53 10.86	6000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.62	22.00 0.58 18.00	20.00 0.29 10.91	25.00 0.73 4.41	24.00 0.29 18.00	2.22 2.96 2.33
STANDARD- 8218 MODE=01 1 1 ANCHORAGE=0000	8.00 0.93 6.12	5.50 0.26 18.00	0.53 18.00	2.5705 0.26 8.02	14000. 0.54 18.00	5600. 0.27 18.00	0.58 9.39	6000. 0.29 18.00	7200. 0.63 18.00	0.31 0.31 7.86	22.00 0.58 18.00	22.00 0.29 10.86	27.00 0.72 4.37	24.00 0.29 18.00	2.23 3.14 2.35
STANDARD- 8219 MODE=01 1 1 ANCHORAGE=1004	8.00 1.87 5.21	5.50 0.26 18.00	0.53 6.03	2.2052 0.26 6.08	14000. 0.42 18.00	2800. 0.21 8.10	0.46 18.00	8000. 0.23 18.00	4800. 0.51 18.00	0.25 0.25 9.29	22.00 0.58 3.75	17.00 0.29 8.49	22.00 1.92 3.75	24.00 0.29 18.00	2.62 0.0 2.75
STANDARD- 8220 MODE=01 1 1 ANCHORAGE=1004	8.00 1.79 5.25	5.50 0.26 18.00	0.53 6.03	2.4244 0.26 6.08	14000. 0.50 18.00	2800. 0.25 7.30	0.53 18.00	8000. 0.27 18.00	6400. 0.58 18.00	0.29 0.29 8.08	22.00 0.58 3.74	20.00 0.29 8.44	25.00 1.83 3.74	24.00 0.29 18.00	2.61 0.0 2.75
STANDARD- 8221 MODE=01 1 1 ANCHORAGE=1004	8.00 1.68 5.68	5.50 0.26 18.00	0.53 6.03	2.6435 0.26 18.00	14000. 0.57 18.00	2800. 0.28 18.00	0.60 9.30	8000. 0.30 18.00	8000. 0.65 18.00	0.33 0.33 7.38	22.00 0.58 3.72	23.00 0.29 18.00	28.00 1.72 3.72	24.00 0.29 18.00	2.57 3.00 2.75
STANDARD- 8222 MODE=01 1 1 ANCHORAGE=1004	8.00 1.61 5.41	5.50 0.26 18.00	0.53 6.03	2.7896 0.26 18.00	14000. 0.62 18.00	2800. 0.31 18.00	0.65 7.90	8000. 0.33 18.00	9600. 0.70 18.00	0.35 0.35 18.00	22.00 0.58 4.46	25.00 0.29 18.00	30.00 1.63 3.77	24.00 0.29 18.00	2.53 3.20 2.71
STANDARD- 8223 MODE=01 1 1 ANCHORAGE=0000	8.00 1.04 6.17	5.50 0.26 18.00	0.53 18.00	2.4244 0.26 6.08	14000. 0.50 18.00	5600. 0.25 7.30	0.53 18.00	8000. 0.27 18.00	6400. 0.58 18.00	0.29 0.29 8.08	22.00 0.58 18.00	20.00 0.29 8.44	25.00 0.83 4.41	24.00 0.29 18.00	2.22 0.0 2.33
STANDARD- 8224 MODE=01 1 1 ANCHORAGE=0000	8.00 1.01 6.11	5.50 0.26 18.00	0.53 18.00	2.6435 0.26 18.00	14000. 0.57 18.00	5600. 0.28 18.00	0.60 9.30	8000. 0.30 18.00	8000. 0.65 18.00	0.33 0.33 7.38	22.00 0.58 18.00	23.00 0.29 18.00	28.00 0.80 4.36	24.00 0.29 18.00	2.24 3.00 2.35
STANDARD- 8225 MODE=01 1 1 ANCHORAGE=0000	8.00 0.98 6.11	5.50 0.26 18.00	0.53 18.00	2.7896 0.26 18.00	14000. 0.62 18.00	5600. 0.31 18.00	0.65 7.90	8000. 0.33 18.00	9600. 0.70 18.00	0.35 0.35 18.00	22.00 0.58 18.00	25.00 0.29 18.00	30.00 0.77 4.35	24.00 0.29 18.00	2.24 3.20 2.35
STANDARD- 8226 MODE=01 1 1 ANCHORAGE=0000	8.00 0.53 7.19	5.50 0.26 18.00	0.53 18.00	2.7896 0.26 18.00	14000. 0.62 18.00	8400. 0.31 18.00	0.65 7.90	8000. 0.33 18.00	9600. 0.70 18.00	0.35 0.35 18.00	22.00 0.58 18.00	25.00 0.29 18.00	30.00 0.58 18.00	24.00 0.29 18.00	1.90 3.20 0.0

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8227 MODE =01 1 1 ANCHORAGE=1004	8.00 1.88 5.25	5.50 0.26 18.00	0.53 6.37	2.4244 0.26 4.89	14000. 0.50 18.00	2800. 0.25 18.00		10000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.62	22.00 0.58 3.74	20.00 0.29 18.00	25.00 1.93 3.74	24.00 0.29 18.00	2.61 0.0 2.75
STANDARD- 8228 MODE =01 1 1 ANCHORAGE=1004	8.00 1.77 5.33	5.50 0.26 18.00	0.53 6.37	2.6435 0.26 18.00	14000. 0.57 18.00	2800. 0.28 18.00		10000. 0.30 18.00	8000. 0.65 18.00	0.33 0.33 18.00	22.00 0.58 3.72	23.00 0.29 18.00	28.00 1.81 3.72	24.00 0.29 18.00	2.57 0.0 2.75
STANDARD- 8229 MODE =01 1 1 ANCHORAGE=1004	8.00 1.69 5.41	5.50 0.26 18.00	0.53 6.37	2.7896 0.26 18.00	14000. 0.62 18.00	2800. 0.31 18.00		10000. 0.33 18.00	10000. 0.70 18.00	0.35 0.35 18.00	22.00 0.58 4.70	25.00 0.29 18.00	30.00 1.72 3.77	24.00 0.29 18.00	2.53 0.0 2.71
STANDARD- 8230 MODE =01 1 1 ANCHORAGE=0004	8.00 1.22 5.54	5.50 0.26 18.00	0.53 18.00	3.0087 0.26 18.00	14000. 0.69 18.00	2800. 0.34 18.00	0.72 7.08	10000. 0.36 18.00	12000. 0.77 18.00	0.38 0.38 18.00	22.00 0.58 4.68	28.00 0.29 18.00	33.00 1.21 3.85	24.00 0.29 18.00	2.47 3.21 2.65
STANDARD- 8231 MODE =01 1 1 ANCHORAGE=0000	8.00 1.13 6.17	5.50 0.26 18.00	0.53 18.00	2.4244 0.26 4.89	14000. 0.50 18.00	5600. 0.25 18.00		10000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.62	22.00 0.58 18.00	20.00 0.29 18.00	25.00 0.94 4.41	24.00 0.29 18.00	2.22 0.0 2.33
STANDARD- 8232 MODE =01 1 1 ANCHORAGE=0000	8.00 1.09 6.11	5.50 0.26 18.00	0.53 18.00	2.6435 0.26 18.00	14000. 0.57 18.00	5600. 0.28 18.00		10000. 0.30 18.00	8000. 0.65 18.00	0.33 0.33 18.00	22.00 0.58 18.00	23.00 0.29 18.00	28.00 0.90 4.36	24.00 0.29 18.00	2.24 0.0 2.35
STANDARD- 8233 MODE =01 1 1 ANCHORAGE=0000	8.00 1.06 6.11	5.50 0.26 18.00	0.53 18.00	2.7896 0.26 18.00	14000. 0.62 18.00	5600. 0.31 18.00	0.65 18.00	10000. 0.33 18.00	10000. 0.70 18.00	0.35 0.35 18.00	22.00 0.58 18.00	25.00 0.29 18.00	30.00 0.86 4.35	24.00 0.29 18.00	2.24 0.0 2.35
STANDARD- 8234 MODE =01 1 1 ANCHORAGE=0000	8.00 0.65 6.15	5.50 0.26 18.00	0.53 18.00	3.0087 0.26 18.00	14000. 0.69 18.00	5600. 0.34 18.00	0.72 7.08	10000. 0.36 18.00	12000. 0.77 18.00	0.38 0.38 18.00	22.00 0.58 18.00	28.00 0.29 18.00	33.00 0.58 4.37	24.00 0.29 18.00	2.22 3.21 2.33
STANDARD- 8235 MODE =01 1 1 ANCHORAGE=0000	8.00 0.53 7.19	5.50 0.26 18.00	0.53 18.00	2.7896 0.26 18.00	14000. 0.62 18.00	8400. 0.31 18.00		10000. 0.33 18.00	10000. 0.70 18.00	0.35 0.35 18.00	22.00 0.58 18.00	25.00 0.29 18.00	30.00 0.58 18.00	24.00 0.29 18.00	1.90 0.0 0.0
STANDARD- 8236 MODE =01 1 1 ANCHORAGE=0000	8.00 0.53 7.03	5.50 0.26 18.00	0.53 18.00	3.0087 0.26 18.00	14000. 0.69 18.00	8400. 0.34 18.00	0.72 7.08	10000. 0.36 18.00	12000. 0.77 18.00	0.38 0.38 18.00	22.00 0.58 18.00	28.00 0.29 18.00	33.00 0.58 18.00	24.00 0.29 18.00	1.95 3.21 0.0
STANDARD- 8237 MODE =01 1 1 ANCHORAGE=0000	8.00 0.53 18.00	5.50 0.26 18.00	0.53 18.00	3.0087 0.26 18.00	14000. 0.69 18.00	11200. 0.34 18.00	0.72 7.08	10000. 0.36 18.00	12000. 0.77 18.00	0.38 0.38 18.00	22.00 0.58 18.00	28.00 0.29 18.00	33.00 0.58 18.00	24.00 0.29 18.00	0.0 3.21 0.0
STANDARD- 8238 MODE =01 1 1 ANCHORAGE=0004	8.00 1.77 4.84	5.50 0.28 18.00	0.55 18.00	1.9630 0.28 12.33	16000. 0.33 18.00	3200. 0.40 8.93	0.37 14.48	4000. 0.18 18.00	3200. 0.41 18.00	0.38 0.38 10.99	23.00 0.60 3.47	13.00 0.30 16.54	18.00 1.78 3.47	25.00 0.30 18.00	2.60 2.61 2.75

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8239 MODE =01 1 1 ANCHORAGE=0004	8.00 1.79 4.79	5.50 0.28 18.00	0.55 18.00	2.1111 0.28 12.33	16000. 0.38 18.00	3200. 0.34 8.45	0.41 12.76	4000. 0.21 18.00	4000. 0.46 18.00	0.40 0.40 9.96	23.00 0.60 3.46	15.00 0.30 16.40	20.00 1.80 3.46	25.00 0.30 18.00	2.63 2.77 2.75
STANDARD- 8240 MODE =01 1 1 ANCHORAGE=0004	8.00 1.78 4.77	5.50 0.28 18.00	0.55 18.00	2.2593 0.28 12.33	16000. 0.43 18.00	3200. 0.26 8.13	0.46 11.48	4000. 0.23 18.00	4800. 0.51 18.00	0.37 0.37 9.28	23.00 0.60 3.45	17.00 0.30 16.28	22.00 1.80 3.45	25.00 0.30 18.00	2.64 2.93 2.75
STANDARD- 8241 MODE =01 1 1 ANCHORAGE=1004	8.00 1.92 4.79	5.50 0.28 18.00	0.55 5.18	2.1111 0.28 8.41	16000. 0.38 18.00	3200. 0.19 9.38	0.41 18.00	6000. 0.21 18.00	3600. 0.46 18.00	0.23 0.23 11.07	23.00 0.60 3.46	15.00 0.30 11.56	20.00 1.94 3.46	25.00 0.30 18.00	2.63 0.0 2.75
STANDARD- 8242 MODE =01 1 1 ANCHORAGE=1004	8.00 1.90 4.77	5.50 0.28 18.00	0.55 5.18	2.2593 0.28 8.41	16000. 0.43 18.00	3200. 0.21 8.12	0.46 18.00	6000. 0.23 18.00	4800. 0.51 18.00	0.26 0.26 9.28	23.00 0.60 3.45	17.00 0.30 11.50	22.00 1.93 3.45	25.00 0.30 18.00	2.64 0.0 2.75
STANDARD- 8243 MODE =01 1 1 ANCHORAGE=1004	8.00 1.85 4.78	5.50 0.28 18.00	0.55 5.18	2.4815 0.28 8.41	16000. 0.50 18.00	3200. 0.25 7.80	0.53 10.93	6000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.60	23.00 0.60 3.44	20.00 0.30 11.41	25.00 1.87 3.44	25.00 0.30 18.00	2.64 2.94 2.75
STANDARD- 8244 MODE =01 1 1 ANCHORAGE=1004	8.00 1.79 4.81	5.50 0.28 18.00	0.55 5.18	2.6296 0.28 8.41	16000. 0.55 18.00	3200. 0.27 18.00	0.58 9.46	6000. 0.29 18.00	7200. 0.63 18.00	0.31 0.31 7.84	23.00 0.60 3.44	22.00 0.30 11.36	27.00 1.81 3.44	25.00 0.30 18.00	2.62 3.12 2.75
STANDARD- 8245 MODE =01 1 1 ANCHORAGE=0000	8.00 0.97 5.62	5.50 0.28 18.00	0.55 18.00	2.6296 0.28 8.41	16000. 0.55 18.00	6400. 0.27 18.00	0.58 9.46	6000. 0.29 18.00	7200. 0.63 18.00	0.31 0.31 7.84	23.00 0.60 18.00	22.00 0.30 11.36	27.00 0.72 4.02	25.00 0.30 18.00	2.24 3.12 2.35
STANDARD- 8246 MODE =01 1 1 ANCHORAGE=1004	8.00 2.02 4.77	5.50 0.28 18.00	0.55 5.41	2.2593 0.28 6.38	16000. 0.43 18.00	3200. 0.21 8.11	0.46 18.00	8000. 0.23 18.00	4800. 0.51 18.00	0.25 0.25 9.28	23.00 0.60 3.45	17.00 0.30 8.89	22.00 2.05 3.45	25.00 0.30 18.00	2.64 0.0 2.75
STANDARD- 8247 MODE =01 1 1 ANCHORAGE=1004	8.00 1.95 4.78	5.50 0.28 18.00	0.55 5.41	2.4815 0.28 6.38	16000. 0.50 18.00	3200. 0.25 7.30	0.53 18.00	8000. 0.27 18.00	6400. 0.58 18.00	0.29 0.29 8.07	23.00 0.60 3.44	20.00 0.30 8.84	25.00 1.98 3.44	25.00 0.30 18.00	2.64 0.0 2.75
STANDARD- 8248 MODE =01 1 1 ANCHORAGE=1004	8.00 1.85 4.84	5.50 0.28 18.00	0.55 5.41	2.7037 0.28 18.00	16000. 0.57 18.00	3200. 0.28 18.00	0.61 18.00	8000. 0.30 18.00	8000. 0.65 18.00	0.33 0.33 7.36	23.00 0.60 3.43	23.00 0.30 18.00	28.00 1.88 3.43	25.00 0.30 18.00	2.61 0.0 2.75
STANDARD- 8249 MODE =01 1 1 ANCHORAGE=1004	8.00 1.78 4.89	5.50 0.28 18.00	0.55 5.41	2.8519 0.28 18.00	16000. 0.62 18.00	3200. 0.31 18.00	0.65 7.93	8000. 0.33 18.00	9600. 0.70 18.00	0.35 0.35 18.00	23.00 0.60 3.43	25.00 0.30 18.00	30.00 1.80 3.43	25.00 0.30 18.00	2.58 3.19 2.75
STANDARD- 8250 MODE =01 1 1 ANCHORAGE=0000	8.00 1.07 5.68	5.50 0.28 18.00	0.55 18.00	2.4815 0.28 6.38	16000. 0.50 18.00	6400. 0.25 7.30	0.53 18.00	8000. 0.27 18.00	6400. 0.58 18.00	0.29 0.29 8.07	23.00 0.60 18.00	20.00 0.30 8.84	25.00 0.82 4.07	25.00 0.30 18.00	2.22 0.0 2.33

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS											TTOP S(11)	TSTOP S(12)	TSBOT S(13)	T80T S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2							
	A(1) S(1)	A(2) S(2)		A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)					
STANDARD- 8251 MODE =01 1 1 ANCHORAGE=0000	8.00 1.06 5.60	5.50 0.28 18.00		2.7037 0.28 18.00	16000. 0.57 18.00	6400. 0.28 18.00		8000. 0.30 18.00	8000. 0.65 18.00	7.36	23.00 0.60 18.00	23.00 0.30 18.00	28.00 0.81 4.00	25.00 0.30 18.00	2.25 0.0 2.36	
STANDARD- 8252 MODE =01 1 1 ANCHORAGE=0000	8.00 1.04 5.58	5.50 0.28 18.00		2.8519 0.28 18.00	16000. 0.62 18.00	6400. 0.31 18.00		8000. 0.33 18.00	9600. 0.70 18.00	0.35	23.00 0.60 18.00	25.00 0.30 18.00	30.00 0.79 3.98	25.00 0.30 18.00	2.26 3.19 2.37	
STANDARD- 8253 MODE =01 1 1 ANCHORAGE=0000	8.00 0.55 6.67	5.50 0.28 18.00		2.8519 0.28 18.00	16000. 0.62 18.00	9600. 0.31 18.00		8000. 0.33 18.00	9600. 0.70 18.00	0.35	23.00 0.60 18.00	25.00 0.30 18.00	30.00 0.60 18.00	25.00 0.30 18.00	1.89 3.19 0.0	
STANDARD- 8254 MODE =01 1 1 ANCHORAGE=1004	8.00 2.05 4.78	5.50 0.28 18.00		2.4815 0.28 18.00	16000. 0.50 18.00	3200. 0.25 18.00		10000. 0.27 18.00	6000. 0.58 18.00	8.60	23.00 0.60 3.44	20.00 0.30 18.00	25.00 2.09 3.44	25.00 0.30 18.00	2.64 0.0 2.75	
STANDARD- 8255 MODE =01 1 1 ANCHORAGE=1004	8.00 1.94 4.84	5.50 0.28 18.00		2.7037 0.28 18.00	16000. 0.57 18.00	3200. 0.28 18.00		10000. 0.30 18.00	8000. 0.65 18.00	0.33	23.00 0.60 3.43	23.00 0.30 18.00	28.00 1.97 3.43	25.00 0.30 18.00	2.61 0.0 2.75	
STANDARD- 8256 MODE =01 1 1 ANCHORAGE=1004	8.00 1.86 4.89	5.50 0.28 18.00		2.8519 0.28 18.00	16000. 0.62 18.00	3200. 0.31 18.00		10000. 0.33 18.00	10000. 0.70 18.00	0.35	23.00 0.60 3.43	25.00 0.30 18.00	30.00 1.89 3.43	25.00 0.30 18.00	2.58 0.0 2.75	
STANDARD- 8257 MODE =01 1 1 ANCHORAGE=0004	8.00 1.38 5.00	5.50 0.28 18.00		3.0741 0.28 18.00	16000. 0.69 18.00	3200. 0.34 18.00		10000. 0.36 18.00	12000. 0.77 18.00	0.38	23.00 0.60 4.19	28.00 0.30 18.00	33.00 1.75 3.49	25.00 0.30 18.00	2.52 3.22 2.70	
STANDARD- 8258 MODE =01 1 1 ANCHORAGE=0000	8.00 1.15 5.60	5.50 0.28 18.00		2.7037 0.28 18.00	16000. 0.57 18.00	6400. 0.28 18.00		10000. 0.30 18.00	8000. 0.65 18.00	0.33	23.00 0.60 18.00	23.00 0.30 18.00	28.00 0.91 4.00	25.00 0.30 18.00	2.25 0.0 2.36	
STANDARD- 8259 MODE =01 1 1 ANCHORAGE=0000	8.00 1.12 5.58	5.50 0.28 18.00		2.8519 0.28 18.00	16000. 0.62 18.00	6400. 0.31 18.00		10000. 0.33 18.00	10000. 0.70 18.00	0.35	23.00 0.60 18.00	25.00 0.30 18.00	30.00 0.88 3.98	25.00 0.30 18.00	2.26 0.0 2.37	
STANDARD- 8260 MODE =01 1 1 ANCHORAGE=0000	8.00 0.70 5.60	5.50 0.28 18.00		3.0741 0.28 18.00	16000. 0.69 18.00	6400. 0.34 18.00		10000. 0.36 18.00	12000. 0.77 18.00	0.38	23.00 0.60 18.00	28.00 0.30 18.00	33.00 0.82 3.98	25.00 0.30 18.00	2.25 3.22 2.36	
STANDARD- 8261 MODE =01 1 1 ANCHORAGE=0000	8.00 0.55 6.67	5.50 0.28 18.00		2.8519 0.28 18.00	16000. 0.62 18.00	9600. 0.31 18.00		10000. 0.33 18.00	10000. 0.70 18.00	0.35	23.00 0.60 18.00	25.00 0.30 18.00	30.00 0.60 18.00	25.00 0.30 18.00	1.89 0.0 0.0	
STANDARD- 8262 MODE =01 1 1 ANCHORAGE=0000	8.00 0.55 6.48	5.50 0.28 18.00		3.0741 0.28 18.00	16000. 0.69 18.00	9600. 0.34 18.00		10000. 0.36 18.00	12000. 0.77 18.00	0.38	23.00 0.60 18.00	28.00 0.30 18.00	33.00 0.60 18.00	25.00 0.30 18.00	1.95 3.22 0.0	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER OES, MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8263 MODE =01 1 1 ANCHORAGE=0004	8.00 0.66 13.82	6.00 0.12 18.00	0.24 18.00	1.1111 0.33 11.78	2000. 0.25 18.00	400. 0.31 17.02	0.28 18.00	2000. 0.33 18.00	1200. 0.33 18.00	0.27 0.27 18.00	10.00 0.26 15.62	10.00 0.35 10.26	14.00 0.76 12.80	11.00 0.13 18.00	2.56 0.0 2.72
STANDARD- 8264 MODE =01 1 1 ANCHORAGE=0004	8.00 0.66 13.82	6.00 0.12 18.00	0.24 18.00	1.1111 0.39 11.78	2000. 0.25 18.00	400. 0.35 12.68	0.28 18.00	2000. 0.33 18.00	1600. 0.33 16.54	0.33 0.33 16.54	10.00 0.26 15.62	10.00 0.44 10.26	14.00 0.76 12.80	11.00 0.13 18.00	2.56 2.59 2.72
STANDARD- 8265 MODE =01 1 1 ANCHORAGE=0004	8.00 0.66 13.82	6.00 0.12 18.00	0.24 18.00	1.1111 0.44 11.78	2000. 0.25 18.00	400. 0.40 10.11	0.28 15.23	2000. 0.33 18.00	2000. 0.33 18.00	0.38 0.38 13.28	10.00 0.26 15.62	10.00 0.53 10.26	14.00 0.76 12.80	11.00 0.13 18.00	2.56 2.84 2.72
STANDARD- 8266 MODE =01 1 1 ANCHORAGE=0000	8.00 0.58 14.52	6.00 0.12 18.00	0.24 18.00	1.2315 0.41 11.78	2000. 0.30 18.00	400. 0.27 10.58	0.35 14.57	2000. 0.38 18.00	2400. 0.30 13.10	0.30 0.30 13.10	10.00 0.26 18.00	12.00 0.51 10.09	16.00 0.66 13.36	11.00 0.13 18.00	2.43 3.04 2.57
STANDARD- 8267 MODE =01 1 1 ANCHORAGE=0000	8.00 0.52 15.03	6.00 0.12 18.00	0.24 18.00	1.1111 0.33 11.78	2000. 0.25 18.00	800. 0.31 17.02	0.28 18.00	2000. 0.14 18.00	1200. 0.33 18.00	0.27 0.27 18.00	10.00 0.26 18.00	10.00 0.35 10.26	14.00 0.57 14.02	11.00 0.13 18.00	2.35 0.0 2.49
STANDARD- 8268 MODE =01 1 1 ANCHORAGE=0000	8.00 0.52 15.03	6.00 0.12 18.00	0.24 18.00	1.1111 0.39 11.78	2000. 0.25 18.00	800. 0.35 12.68	0.28 18.00	2000. 0.14 18.00	1600. 0.33 16.54	0.33 0.33 16.54	10.00 0.26 18.00	10.00 0.44 10.26	14.00 0.57 14.02	11.00 0.13 18.00	2.35 2.59 2.49
STANDARD- 8269 MODE =01 1 1 ANCHORAGE=0000	8.00 0.52 15.03	6.00 0.12 18.00	0.24 18.00	1.1111 0.44 11.78	2000. 0.25 18.00	800. 0.40 10.11	0.28 15.23	2000. 0.14 18.00	2000. 0.33 18.00	0.38 0.38 13.28	10.00 0.26 18.00	10.00 0.53 10.26	14.00 0.57 14.02	11.00 0.13 18.00	2.35 2.84 2.49
STANDARD- 8270 MODE =01 1 1 ANCHORAGE=0000	8.00 0.47 15.57	6.00 0.12 18.00	0.24 18.00	1.2315 0.41 11.78	2000. 0.30 18.00	800. 0.27 10.58	0.35 14.57	2000. 0.17 18.00	2400. 0.38 13.10	0.30 0.30 13.10	10.00 0.26 18.00	12.00 0.51 10.09	16.00 0.46 14.42	11.00 0.13 18.00	2.27 3.04 2.38
STANDARD- 8271 MODE =01 1 1 ANCHORAGE=0000	8.00 0.32 16.64	6.00 0.12 18.00	0.24 18.00	1.1111 0.33 11.78	2000. 0.25 18.00	1200. 0.31 17.02	0.28 18.00	2000. 0.14 18.00	1200. 0.33 18.00	0.27 0.27 18.00	10.00 0.26 18.00	10.00 0.35 10.26	14.00 0.32 15.68	11.00 0.13 18.00	2.12 0.0 2.22
STANDARD- 8272 MODE =01 1 1 ANCHORAGE=0000	8.00 0.32 16.64	6.00 0.12 18.00	0.24 18.00	1.1111 0.39 11.78	2000. 0.25 18.00	1200. 0.35 12.68	0.28 18.00	2000. 0.14 18.00	1600. 0.33 16.54	0.33 0.33 16.54	10.00 0.26 18.00	10.00 0.44 10.26	14.00 0.32 15.68	11.00 0.13 18.00	2.12 2.59 2.22
STANDARD- 8273 MODE =01 1 1 ANCHORAGE=0000	8.00 0.32 16.64	6.00 0.12 18.00	0.24 18.00	1.1111 0.44 11.78	2000. 0.25 18.00	1200. 0.40 10.11	0.28 15.23	2000. 0.14 18.00	2000. 0.33 18.00	0.38 0.38 13.28	10.00 0.26 18.00	10.00 0.53 10.26	14.00 0.32 15.68	11.00 0.13 18.00	2.12 2.84 2.22
STANDARD- 8274 MODE =01 1 1 ANCHORAGE=0000	8.00 0.31 16.88	6.00 0.12 18.00	0.24 18.00	1.2315 0.41 11.78	2000. 0.30 18.00	1200. 0.27 10.58	0.35 14.57	2000. 0.17 18.00	2400. 0.38 13.10	0.30 0.30 13.10	10.00 0.26 18.00	12.00 0.51 10.09	16.00 0.30 15.79	11.00 0.13 18.00	2.09 3.04 2.17

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 8275 MODE =01 1 1 ANCHORAGE=0000	8.00 0.24 18.00	6.00 0.12 18.00	0.24 18.00	1.1111 0.39 11.78	2000. 0.25 18.00	1600. 0.35 12.68	18.00	2000. 0.14 18.00	1600. 0.33 18.00	2000. 0.33 16.54	10.00 0.26 18.00	10.00 0.44 10.26	14.00 0.26 18.00	11.00 0.13 18.00	1.87 2.59 1.93	
STANDARD- 8276 MODE =01 1 1 ANCHORAGE=0000	8.00 0.24 18.00	6.00 0.12 18.00	0.24 18.00	1.1111 0.44 11.78	2000. 0.25 18.00	1600. 0.40 10.11	18.00	2000. 0.14 18.00	2000. 0.33 18.00	2000. 0.38 13.28	10.00 0.26 18.00	10.00 0.53 10.26	14.00 0.26 18.00	11.00 0.13 18.00	1.87 2.84 1.93	
STANDARD- 8277 MODE =01 1 1 ANCHORAGE=0000	8.00 0.24 18.00	6.00 0.12 18.00	0.24 18.00	1.2315 0.41 11.78	2000. 0.30 18.00	1600. 0.27 10.58	18.00	2000. 0.17 18.00	2400. 0.38 18.00	2400. 0.30 13.10	10.00 0.26 18.00	12.00 0.51 10.09	16.00 0.26 17.64	11.00 0.13 18.00	1.90 3.04 1.95	
STANDARD- 8278 MODE =01 1 1 ANCHORAGE=1004	8.00 0.98 9.94	6.00 0.17 18.00	0.34 10.81	1.3086 0.18 9.20	4000. 0.25 18.00	800. 0.27 17.12	18.00	2000. 0.14 18.00	1200. 0.32 18.00	1200. 0.23 18.00	14.00 0.36 7.62	10.00 0.18 8.53	14.00 1.06 6.70	15.00 0.18 18.00	2.78 0.0 2.94	
STANDARD- 8279 MODE =01 1 1 ANCHORAGE=1004	8.00 0.98 9.94	6.00 0.17 18.00	0.34 10.81	1.3086 0.24 9.20	4000. 0.25 18.00	800. 0.37 12.78	18.00	2000. 0.14 18.00	1600. 0.32 18.00	1600. 0.33 16.34	14.00 0.36 7.62	10.00 0.25 8.53	14.00 1.06 6.70	15.00 0.18 18.00	2.78 2.57 2.94	
STANDARD- 8280 MODE =01 1 1 ANCHORAGE=1004	8.00 0.98 9.94	6.00 0.17 18.00	0.34 10.81	1.3086 0.31 9.20	4000. 0.25 18.00	800. 0.47 10.20	18.00	2000. 0.14 18.00	2000. 0.32 18.00	2000. 0.42 13.10	14.00 0.36 7.62	10.00 0.34 8.53	14.00 1.06 6.70	15.00 0.18 18.00	2.78 2.72 2.94	
STANDARD- 8281 MODE =01 1 1 ANCHORAGE=0004	8.00 0.91 10.17	6.00 0.17 18.00	0.34 18.00	1.4372 0.33 9.20	4000. 0.30 18.00	800. 0.38 10.67	18.00	2000. 0.17 18.00	2400. 0.37 18.00	2400. 0.36 12.89	14.00 0.36 7.54	12.00 0.35 8.45	16.00 0.99 6.83	15.00 0.18 18.00	2.71 2.92 2.86	
STANDARD- 8282 MODE =01 1 1 ANCHORAGE=0000	8.00 0.68 11.35	6.00 0.17 18.00	0.34 18.00	1.3086 0.24 9.20	4000. 0.25 18.00	1600. 0.37 12.78	18.00	2000. 0.14 18.00	1600. 0.32 18.00	1600. 0.33 16.34	14.00 0.36 18.00	10.00 0.25 8.53	14.00 0.68 7.70	15.00 0.18 18.00	2.43 2.57 2.56	
STANDARD- 8283 MODE =01 1 1 ANCHORAGE=0000	8.00 0.68 11.35	6.00 0.17 18.00	0.34 18.00	1.3086 0.31 9.20	4000. 0.25 18.00	1600. 0.47 10.20	18.00	2000. 0.14 18.00	2000. 0.32 18.00	2000. 0.42 13.10	14.00 0.36 18.00	10.00 0.34 8.53	14.00 0.68 7.70	15.00 0.18 18.00	2.43 2.72 2.56	
STANDARD- 8284 MODE =01 1 1 ANCHORAGE=0000	8.00 0.65 11.41	6.00 0.17 18.00	0.34 18.00	1.4372 0.33 9.20	4000. 0.30 18.00	1600. 0.38 10.67	18.00	2000. 0.17 18.00	2400. 0.37 18.00	2400. 0.36 12.89	14.00 0.36 18.00	12.00 0.35 8.45	16.00 0.65 7.73	15.00 0.18 18.00	2.42 2.92 2.53	
STANDARD- 8285 MODE =01 1 1 ANCHORAGE=0000	8.00 0.38 13.25	6.00 0.17 18.00	0.34 18.00	1.4372 0.33 9.20	4000. 0.30 18.00	2400. 0.38 10.67	18.00	2000. 0.17 18.00	2400. 0.37 18.00	2400. 0.36 12.89	14.00 0.36 18.00	12.00 0.35 8.45	16.00 0.36 9.11	15.00 0.18 18.00	2.08 2.92 2.14	
STANDARD- 8286 MODE =01 1 1 ANCHORAGE=1004	8.00 1.00 10.17	6.00 0.17 18.00	0.34 13.12	1.4372 0.33 9.20	4000. 0.30 18.00	800. 0.38 10.67	18.00	4000. 0.26 18.00	2400. 0.37 18.00	2400. 0.35 12.89	14.00 0.36 8.97	12.00 0.32 8.45	16.00 1.08 6.83	15.00 0.18 18.00	2.71 0.0 2.86	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS							TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1		PH1	PV2		PH2					
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)					
STANDARD- 8287 MODE =01 1 1 ANCHORAGE=1004	8.00 0.92 10.48	6.00 0.17 18.00	 0.34 13.12	1.5658 0.36 9.20	4000. 0.35 18.00	800. 0.31 9.62	0.38 0.38 18.00	4000. 0.29 18.00	3200. 0.42 18.00	0.34 0.34 11.20	14.00 0.36 8.87	14.00 0.40 8.38	18.00 0.99 7.01	15.00 0.18 18.00	2.63 0.0 2.76
STANDARD- 8288 MODE =01 1 1 ANCHORAGE=0000	8.00 0.84 10.82	6.00 0.17 18.00	 0.34 18.00	1.6944 0.35 9.20	4000. 0.39 18.00	800. 0.22 8.98	0.43 0.43 13.11	0.31 0.31 18.00	4000. 0.47 18.00	4000. 0.29 10.19	14.00 0.36 18.00	16.00 0.41 8.32	20.00 0.90 7.22	15.00 0.18 18.00	2.55 2.86 2.66
STANDARD- 8289 MODE =01 1 1 ANCHORAGE=0000	8.00 0.77 11.19	6.00 0.17 18.00	 0.34 18.00	1.8230 0.30 9.20	4000. 0.44 18.00	800. 0.22 8.54	0.48 0.48 11.51	0.31 0.31 18.00	4000. 0.52 18.00	4800. 0.26 9.53	14.00 0.36 18.00	18.00 0.37 8.26	22.00 0.82 7.44	15.00 0.18 18.00	2.47 3.06 2.56
STANDARD- 8290 MODE =01 1 1 ANCHORAGE=0000	8.00 0.74 11.41	6.00 0.17 18.00	 0.34 18.00	1.4372 0.33 9.20	4000. 0.30 18.00	1600. 0.38 10.67	0.33 0.33 18.00	0.17 0.17 18.00	4000. 0.37 18.00	2400. 0.35 12.89	14.00 0.36 18.00	12.00 0.32 8.45	16.00 0.74 7.73	15.00 0.18 18.00	2.42 0.0 2.53
STANDARD- 8291 MODE =01 1 1 ANCHORAGE=0000	8.00 0.68 11.57	6.00 0.17 18.00	 0.34 18.00	1.5658 0.36 9.20	4000. 0.35 18.00	1600. 0.31 9.62	0.38 0.38 18.00	0.19 0.19 18.00	4000. 0.42 18.00	3200. 0.34 11.20	14.00 0.36 18.00	14.00 0.40 8.38	18.00 0.53 7.81	15.00 0.18 18.00	2.38 0.0 2.48
STANDARD- 8292 MODE =01 1 1 ANCHORAGE=0000	8.00 0.63 11.79	6.00 0.17 18.00	 0.34 18.00	1.6944 0.35 9.20	4000. 0.39 18.00	1600. 0.22 8.98	0.43 0.43 13.11	0.22 0.22 18.00	4000. 0.47 18.00	4000. 0.29 10.19	14.00 0.36 18.00	16.00 0.41 8.32	20.00 0.50 7.94	15.00 0.18 18.00	2.34 2.86 2.42
STANDARD- 8293 MODE =01 1 1 ANCHORAGE=0000	8.00 0.59 12.05	6.00 0.17 18.00	 0.34 18.00	1.8230 0.30 9.20	4000. 0.44 18.00	1600. 0.22 8.54	0.48 0.48 11.51	0.24 0.24 18.00	4000. 0.52 18.00	4800. 0.26 9.53	14.00 0.36 18.00	18.00 0.37 8.26	22.00 0.47 8.08	15.00 0.18 18.00	2.29 3.06 2.36
STANDARD- 8294 MODE =01 1 1 ANCHORAGE=0000	8.00 0.47 13.25	6.00 0.17 18.00	 0.34 18.00	1.4372 0.33 9.20	4000. 0.30 18.00	2400. 0.38 10.67	0.33 0.33 18.00	0.17 0.17 18.00	4000. 0.37 18.00	2400. 0.35 12.89	14.00 0.36 18.00	12.00 0.32 8.45	16.00 0.40 9.11	15.00 0.18 18.00	2.08 0.0 2.14
STANDARD- 8295 MODE =01 1 1 ANCHORAGE=0000	8.00 0.34 13.10	6.00 0.17 18.00	 0.34 18.00	1.5658 0.36 9.20	4000. 0.35 18.00	2400. 0.31 9.62	0.38 0.38 18.00	0.19 0.19 18.00	4000. 0.42 18.00	3200. 0.34 11.20	14.00 0.36 18.00	14.00 0.40 8.38	18.00 0.36 8.98	15.00 0.18 18.00	2.11 0.0 2.16
STANDARD- 8296 MODE =01 1 1 ANCHORAGE=0000	8.00 0.34 13.09	6.00 0.17 18.00	 0.34 18.00	1.6944 0.35 9.20	4000. 0.39 18.00	2400. 0.22 8.98	0.43 0.43 13.11	0.22 0.22 18.00	4000. 0.47 18.00	4000. 0.29 10.19	14.00 0.36 18.00	16.00 0.41 8.32	20.00 0.36 8.93	15.00 0.18 18.00	2.11 2.86 2.15
STANDARD- 8297 MODE =01 1 1 ANCHORAGE=0000	8.00 0.34 13.15	6.00 0.17 18.00	 0.34 18.00	1.8230 0.30 9.20	4000. 0.44 18.00	2400. 0.22 8.54	0.48 0.48 11.51	0.24 0.24 18.00	4000. 0.52 18.00	4800. 0.26 9.53	14.00 0.36 18.00	18.00 0.37 8.26	22.00 0.36 8.93	15.00 0.18 18.00	2.10 3.06 2.14
STANDARD- 8298 MODE =01 1 1 ANCHORAGE=0000	8.00 0.34 15.47	6.00 0.17 18.00	 0.34 18.00	1.5658 0.36 9.20	4000. 0.35 18.00	3200. 0.31 9.62	0.38 0.38 18.00	0.19 0.19 18.00	4000. 0.42 18.00	3200. 0.34 11.20	14.00 0.36 18.00	14.00 0.40 8.38	18.00 0.36 18.00	15.00 0.18 18.00	1.78 0.0 0.0

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)		QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8299	8.00	6.00		1.6944		4000.	3200.		4000.	4000.	14.00	16.00	20.00	15.00	1.85
MODE =01 1 1	0.34	0.17	0.34	0.35	0.39	0.22	0.43	0.22	0.47	0.29	0.36	0.41	0.36	0.18	2.86
ANCHORAGE=0000	14.92	18.00	18.00	9.20	18.00	8.98	13.11	18.00	18.00	10.19	18.00	8.32	18.00	18.00	0.0
STANDARD- 8300	8.00	6.00		1.8230		4000.	3200.		4000.	4800.	14.00	18.00	22.00	15.00	1.89
MODE =01 1 1	0.34	0.17	0.34	0.30	0.44	0.22	0.48	0.24	0.52	0.26	0.36	0.37	0.36	0.18	3.06
ANCHORAGE=0000	14.61	18.00	18.00	9.20	18.00	8.54	11.51	18.00	18.00	9.53	18.00	8.26	18.00	18.00	0.0
STANDARD- 8301	8.00	6.00		1.4905		6000.	1200.		2000.	1200.	17.00	10.00	15.00	18.00	2.83
MODE =01 1 1	1.16	0.20	0.41	0.20	0.25	0.23	0.29	0.14	0.35	0.19	0.43	0.22	1.24	0.22	0.0
ANCHORAGE=1004	8.27	18.00	8.66	5.52	18.00	17.32	18.00	18.00	18.00	18.00	5.59	18.00	5.59	18.00	3.00
STANDARD- 8302	8.00	6.00		1.4905		6000.	1200.		2000.	1600.	17.00	10.00	15.00	18.00	2.83
MODE =01 1 1	1.16	0.20	0.41	0.20	0.25	0.35	0.29	0.14	0.35	0.29	0.43	0.22	1.24	0.22	2.56
ANCHORAGE=1004	8.27	18.00	8.66	5.52	18.00	12.92	18.00	18.00	18.00	17.52	5.59	18.00	5.59	18.00	3.00
STANDARD- 8303	8.00	6.00		1.5579		6000.	1200.		2000.	2000.	17.00	11.00	16.00	18.00	2.82
MODE =01 1 2	1.14	0.20	0.41	0.21	0.28	0.36	0.31	0.16	0.37	0.33	0.43	0.22	1.22	0.22	2.71
ANCHORAGE=0004	8.29	18.00	18.00	5.52	18.00	11.63	18.00	18.00	18.00	15.21	6.16	7.37	5.60	18.00	2.99
STANDARD- 8304	8.00	6.00		1.5579		6000.	1200.		2000.	2400.	17.00	11.00	16.00	18.00	2.82
MODE =01 1 1	1.14	0.20	0.41	0.26	0.28	0.45	0.31	0.16	0.37	0.41	0.43	0.30	1.22	0.22	2.79
ANCHORAGE=0004	8.29	18.00	18.00	5.52	18.00	9.66	14.72	18.00	18.00	12.71	6.16	7.37	5.60	18.00	2.99
STANDARD- 8305	8.00	6.00		1.5579		6000.	2400.		2000.	2400.	17.00	11.00	16.00	18.00	2.42
MODE =01 1 1	0.72	0.20	0.41	0.26	0.28	0.45	0.31	0.16	0.37	0.41	0.43	0.30	0.70	0.22	2.79
ANCHORAGE=0000	9.66	18.00	18.00	5.52	18.00	9.66	14.72	18.00	18.00	12.71	18.00	7.37	6.56	18.00	2.55
STANDARD- 8306	8.00	6.00		1.5579		6000.	1200.		4000.	2400.	17.00	11.00	16.00	18.00	2.82
MODE =01 1 1	1.26	0.20	0.41	0.23	0.28	0.41	0.31	0.16	0.37	0.33	0.43	0.22	1.33	0.22	0.0
ANCHORAGE=1004	8.29	18.00	9.75	5.52	18.00	9.68	18.00	18.00	18.00	12.71	6.88	7.37	5.60	18.00	2.99
STANDARD- 8307	8.00	6.00		1.7600		6000.	1200.		4000.	3200.	17.00	14.00	19.00	18.00	2.77
MODE =01 1 1	1.17	0.20	0.41	0.25	0.35	0.30	0.38	0.19	0.44	0.30	0.43	0.26	1.23	0.22	2.63
ANCHORAGE=1004	8.45	18.00	9.75	5.52	18.00	9.71	15.69	18.00	18.00	11.75	6.81	7.30	5.70	18.00	2.91
STANDARD- 8308	8.00	6.00		1.8948		6000.	1200.		4000.	4000.	17.00	16.00	21.00	18.00	2.71
MODE =01 1 1	1.10	0.20	0.41	0.27	0.40	0.24	0.43	0.22	0.49	0.27	0.43	0.28	1.15	0.22	2.86
ANCHORAGE=0004	8.62	18.00	18.00	5.52	18.00	9.06	13.23	18.00	18.00	10.62	6.76	7.26	5.81	18.00	2.84
STANDARD- 8309	8.00	6.00		1.9622		6000.	1200.		4000.	4800.	17.00	17.00	22.00	18.00	2.68
MODE =01 1 1	0.92	0.20	0.41	0.29	0.42	0.22	0.46	0.23	0.51	0.27	0.43	0.30	0.96	0.22	3.04
ANCHORAGE=0004	8.72	18.00	18.00	5.52	18.00	8.07	10.97	18.00	18.00	9.38	6.74	7.24	5.87	18.00	2.80
STANDARD- 8310	8.00	6.00		1.5579		6000.	2400.		4000.	2400.	17.00	11.00	16.00	18.00	2.42
MODE =01 1 1	0.83	0.20	0.41	0.23	0.28	0.41	0.31	0.16	0.37	0.33	0.43	0.22	0.81	0.22	0.0
ANCHORAGE=0000	9.66	18.00	18.00	5.52	18.00	9.68	18.00	18.00	18.00	12.71	18.00	7.37	6.56	18.00	2.55

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8311 MODE =01 1 1 ANCHORAGE=0000	8.00 0.80 9.58	6.00 0.20 18.00	0.41 18.00	1.7600 0.25 5.52	6000. 0.35 18.00	2400. 0.30 9.71	0.38 0.38 15.69	4000. 0.19 18.00	3200. 0.44 18.00	0.30 0.30 11.75	17.00 0.43 18.00	14.00 0.26 7.30	19.00 0.76 6.52	18.00 0.22 18.00	2.44 2.63 2.54
STANDARD- 8312 MODE =01 1 1 ANCHORAGE=0000	8.00 0.77 9.64	6.00 0.20 18.00	0.41 18.00	1.8948 0.27 5.52	6000. 0.40 18.00	2400. 0.24 9.06	0.43 0.43 13.23	4000. 0.22 18.00	4000. 0.49 18.00	0.27 0.27 10.62	17.00 0.43 18.00	16.00 0.28 7.26	21.00 0.72 6.56	18.00 0.22 18.00	2.43 2.86 2.52
STANDARD- 8313 MODE =01 1 1 ANCHORAGE=0000	8.00 0.61 9.68	6.00 0.20 18.00	0.41 18.00	1.9622 0.29 5.52	6000. 0.42 18.00	2400. 0.22 8.07	0.46 0.46 10.97	4000. 0.23 18.00	4800. 0.51 18.00	0.27 0.27 9.38	17.00 0.43 18.00	17.00 0.30 7.24	22.00 0.55 6.59	18.00 0.22 18.00	2.41 3.04 2.50
STANDARD- 8314 MODE =01 1 1 ANCHORAGE=0000	8.00 0.44 11.12	6.00 0.20 18.00	0.41 18.00	1.8948 0.27 5.52	6000. 0.40 18.00	3600. 0.24 9.06	0.43 0.43 13.23	4000. 0.22 18.00	4000. 0.49 18.00	0.27 0.27 10.62	17.00 0.43 18.00	16.00 0.28 7.26	21.00 0.43 7.70	18.00 0.22 18.00	2.10 2.86 2.14
STANDARD- 8315 MODE =01 1 1 ANCHORAGE=0000	8.00 0.41 11.05	6.00 0.20 18.00	0.41 18.00	1.9622 0.29 5.52	6000. 0.42 18.00	3600. 0.22 8.07	0.46 0.46 10.97	4000. 0.23 18.00	4800. 0.51 18.00	0.27 0.27 9.38	17.00 0.43 18.00	17.00 0.30 7.24	22.00 0.43 7.64	18.00 0.22 18.00	2.12 3.04 2.15
STANDARD- 8316 MODE =01 1 1 ANCHORAGE=0000	8.00 0.41 18.00	6.00 0.20 18.00	0.41 18.00	1.9622 0.29 5.52	6000. 0.42 18.00	4800. 0.22 8.07	0.46 0.46 10.97	4000. 0.23 18.00	4800. 0.51 18.00	0.27 0.27 9.38	17.00 0.43 18.00	17.00 0.30 7.24	22.00 0.43 18.00	18.00 0.22 18.00	0.0 3.04 0.0
STANDARD- 8317 MODE =01 1 1 ANCHORAGE=1004	8.00 1.22 8.53	6.00 0.20 18.00	0.41 11.15	1.8274 0.26 5.52	6000. 0.37 18.00	1200. 0.27 9.38	0.41 0.41 18.00	6000. 0.25 18.00	3600. 0.47 18.00	0.27 0.27 11.12	17.00 0.43 7.67	15.00 0.23 7.28	20.00 1.28 5.75	18.00 0.22 18.00	2.74 0.0 2.88
STANDARD- 8318 MODE =01 1 1 ANCHORAGE=1004	8.00 1.14 8.72	6.00 0.20 18.00	0.41 11.15	1.9622 0.29 5.52	6000. 0.42 18.00	1200. 0.22 8.09	0.46 0.46 18.00	6000. 0.28 18.00	4800. 0.51 18.00	0.27 0.27 9.38	17.00 0.43 7.62	17.00 0.29 7.24	22.00 1.19 5.87	18.00 0.22 18.00	2.68 0.0 2.80
STANDARD- 8319 MODE =01 1 1 ANCHORAGE=0000	8.00 1.02 9.06	6.00 0.20 18.00	0.41 18.00	2.1644 0.22 5.52	6000. 0.49 18.00	1200. 0.25 7.76	0.53 0.53 11.24	6000. 0.31 18.00	6000. 0.59 18.00	0.29 0.29 8.74	17.00 0.43 18.00	20.00 0.24 7.19	25.00 1.06 6.09	18.00 0.22 18.00	2.58 2.86 2.68
STANDARD- 8320 MODE =01 1 1 ANCHORAGE=0000	8.00 0.96 9.30	6.00 0.20 18.00	0.41 18.00	2.2991 0.25 5.52	6000. 0.54 18.00	1200. 0.27 18.00	0.58 0.58 9.55	6000. 0.31 18.00	7200. 0.63 18.00	0.32 0.32 7.98	17.00 0.43 18.00	22.00 0.22 7.16	27.00 0.98 6.25	18.00 0.22 18.00	2.51 3.08 2.60
STANDARD- 8321 MODE =01 1 1 ANCHORAGE=0000	8.00 0.87 9.60	6.00 0.20 18.00	0.41 18.00	1.8274 0.26 5.52	6000. 0.37 18.00	2400. 0.27 9.38	0.41 0.41 18.00	6000. 0.20 18.00	3600. 0.47 18.00	0.27 0.27 11.12	17.00 0.43 18.00	15.00 0.23 7.28	20.00 0.83 6.54	18.00 0.22 18.00	2.43 0.0 2.53
STANDARD- 8322 MODE =01 1 1 ANCHORAGE=0000	8.00 0.82 9.68	6.00 0.20 18.00	0.41 18.00	1.9622 0.29 5.52	6000. 0.42 18.00	2400. 0.22 8.09	0.46 0.46 18.00	6000. 0.23 18.00	4800. 0.51 18.00	0.27 0.27 9.38	17.00 0.43 18.00	17.00 0.29 7.24	22.00 0.55 6.59	18.00 0.22 18.00	2.41 0.0 2.50

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TSBOT	TBOT	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1	PH1	PV2	PH2	A(11)	A(12)	A(13)	A(14)	PI(07)				
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)		
STANDARD- 8323 MODE =01 1 1 ANCHORAGE=0000	8.00 0.75 9.88	6.00 0.20 18.00		2.1644 0.22 5.52	6000. 0.49 18.00	2400. 0.25 7.76		6000. 0.26 18.00	6000. 0.59 18.00	6000. 0.29 8.74	17.00 0.43 18.00	20.00 0.24 7.19	25.00 0.51 6.71	18.00 0.22 18.00	2.37 2.86 2.44		
STANDARD- 8324 MODE =01 1 1 ANCHORAGE=0000	8.00 0.71 10.04	6.00 0.20 18.00	0.41 0.41 18.00	2.2991 0.22 5.52	6000. 0.54 18.00	2400. 0.27 18.00	0.58 0.58 9.55	6000. 0.29 18.00	7200. 0.63 18.00	0.32 0.32 7.98	17.00 0.43 18.00	22.00 0.22 7.16	27.00 0.48 6.80	18.00 0.22 18.00	2.33 3.08 2.39		
STANDARD- 8325 MODE =01 1 1 ANCHORAGE=0000	8.00 0.52 11.22	6.00 0.20 18.00	0.41 0.41 18.00	1.8274 0.26 5.52	6000. 0.37 18.00	3600. 0.27 9.38		6000. 0.20 18.00	3600. 0.47 18.00	3600. 0.27 11.12	17.00 0.43 18.00	15.00 0.23 7.28	20.00 0.43 7.77	18.00 0.22 18.00	2.08 0.0 2.13		
STANDARD- 8326 MODE =01 1 1 ANCHORAGE=0000	8.00 0.41 11.05	6.00 0.20 18.00	0.41 0.41 18.00	1.9622 0.29 5.52	6000. 0.42 18.00	3600. 0.22 8.09	0.46 0.46 18.00	6000. 0.23 18.00	4800. 0.51 18.00	0.27 0.27 9.38	17.00 0.43 18.00	17.00 0.29 7.24	22.00 0.43 7.64	18.00 0.22 18.00	2.12 0.0 2.15		
STANDARD- 8327 MODE =01 1 1 ANCHORAGE=0000	8.00 0.41 10.97	6.00 0.20 18.00	0.41 0.41 18.00	2.1644 0.22 5.52	6000. 0.49 18.00	3600. 0.25 7.76	0.53 0.53 11.24	6000. 0.26 18.00	6000. 0.59 18.00	6000. 0.29 8.74	17.00 0.43 18.00	20.00 0.24 7.19	25.00 0.43 7.55	18.00 0.22 18.00	2.13 2.86 2.16		
STANDARD- 8328 MODE =01 1 1 ANCHORAGE=0000	8.00 0.41 10.99	6.00 0.20 18.00	0.41 0.41 18.00	2.2991 0.20 5.52	6000. 0.54 18.00	3600. 0.27 14.66	0.58 0.58 9.55	6000. 0.29 18.00	7200. 0.63 18.00	0.32 0.32 7.98	17.00 0.43 18.00	22.00 0.22 7.16	27.00 0.43 7.54	18.00 0.22 18.00	2.13 3.08 2.16		
STANDARD- 8329 MODE =01 1 1 ANCHORAGE=0000	8.00 0.41 18.00	6.00 0.20 18.00	0.41 0.41 18.00	1.9622 0.29 5.52	6000. 0.42 18.00	4800. 0.22 8.09	0.46 0.46 18.00	6000. 0.23 18.00	4800. 0.51 18.00	0.27 0.27 9.38	17.00 0.43 18.00	17.00 0.29 7.24	22.00 0.43 18.00	18.00 0.22 18.00	0.0 0.0 0.0		
STANDARD- 8330 MODE =01 1 1 ANCHORAGE=0000	8.00 0.41 12.52	6.00 0.20 18.00	0.41 0.41 18.00	2.1644 0.22 5.52	6000. 0.49 18.00	4800. 0.25 7.76	0.53 0.53 11.24	6000. 0.26 18.00	6000. 0.59 18.00	6000. 0.29 8.74	17.00 0.43 18.00	20.00 0.24 7.19	25.00 0.43 18.00	18.00 0.22 18.00	1.87 2.86 0.0		
STANDARD- 8331 MODE =01 1 1 ANCHORAGE=0000	8.00 0.41 12.27	6.00 0.20 18.00	0.41 0.41 18.00	2.2991 0.20 5.52	6000. 0.54 18.00	4800. 0.27 10.87	0.58 0.58 9.55	6000. 0.29 18.00	7200. 0.63 18.00	0.32 0.32 7.98	17.00 0.43 18.00	22.00 0.22 7.16	27.00 0.43 18.00	18.00 0.22 18.00	1.91 3.08 0.0		
STANDARD- 8332 MODE =01 1 2 ANCHORAGE=0004	8.00 1.29 7.12	6.00 0.23 18.00	0.46 0.46 18.00	1.6852 0.23 4.74	8000. 0.28 18.00	1600. 0.27 14.58	0.31 0.31 18.00	2000. 0.16 18.00	1600. 0.37 18.00	0.24 0.24 18.00	19.00 0.50 5.08	11.00 0.25 18.00	16.00 1.37 5.08	21.00 0.25 18.00	2.82 2.54 3.00		
STANDARD- 8333 MODE =01 1 3 ANCHORAGE=0004	8.00 1.29 7.12	6.00 0.23 18.00	0.46 0.46 18.00	1.7551 0.23 4.74	8000. 0.30 18.00	1600. 0.29 12.98	0.34 0.34 18.00	2000. 0.17 18.00	2000. 0.39 18.00	0.29 0.29 16.58	19.00 0.50 5.07	12.00 0.25 18.00	17.00 1.36 5.07	21.00 0.25 18.00	2.82 2.69 3.00		
STANDARD- 8334 MODE =01 1 2 ANCHORAGE=0004	8.00 1.29 7.12	6.00 0.23 18.00	0.46 0.46 18.00	1.7551 0.23 4.74	8000. 0.30 18.00	1600. 0.37 10.80	0.34 0.34 16.50	2000. 0.17 18.00	2400. 0.39 18.00	0.37 0.37 13.80	19.00 0.50 5.07	12.00 0.25 18.00	17.00 1.36 5.07	21.00 0.25 18.00	2.82 2.77 3.00		

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8335 MODE =01 1 2 ANCHORAGE=1004	8.00 1.40 7.12	6.00 0.23 18.00	0.46 0.46 7.88	1.7551 0.23 4.74	8000. 0.30 18.00	1600. 0.32 10.75	0.34 0.34 18.00	4000. 0.17 18.00	2400. 0.39 18.00	0.26 0.26 13.80	19.00 0.50 5.07	12.00 0.25 12.63	17.00 1.48 5.07	21.00 0.25 18.00	2.82 0.0 3.00
STANDARD- 8336 MODE =01 1 1 ANCHORAGE=1004	8.00 1.36 7.16	6.00 0.23 18.00	0.46 0.46 7.88	1.8951 0.23 4.74	8000. 0.35 18.00	1600. 0.29 9.71	0.39 0.39 15.68	4000. 0.19 18.00	3200. 0.44 18.00	0.30 0.30 11.80	19.00 0.50 5.05	14.00 0.25 12.52	19.00 1.44 5.05	21.00 0.25 18.00	2.80 2.62 3.00
STANDARD- 8337 MODE =01 1 1 ANCHORAGE=1004	8.00 1.31 7.24	6.00 0.23 18.00	0.46 0.46 7.88	2.0350 0.23 4.74	8000. 0.40 18.00	1600. 0.22 9.07	0.43 0.43 13.37	4000. 0.22 18.00	4000. 0.49 18.00	0.29 0.29 10.62	19.00 0.50 5.03	16.00 0.25 6.71	21.00 1.39 5.03	21.00 0.25 18.00	2.77 2.83 3.00
STANDARD- 8338 MODE =01 1 1 ANCHORAGE=0004	8.00 1.28 7.30	6.00 0.23 18.00	0.46 0.46 18.00	2.1049 0.23 4.74	8000. 0.42 18.00	1600. 0.21 8.10	0.46 0.46 11.18	4000. 0.23 18.00	4800. 0.51 18.00	0.31 0.31 9.35	19.00 0.50 5.85	17.00 0.25 6.70	22.00 1.35 5.05	21.00 0.25 18.00	2.75 3.00 2.98
STANDARD- 8339 MODE =01 1 1 ANCHORAGE=0000	8.00 0.86 8.29	6.00 0.23 18.00	0.46 0.46 18.00	1.8951 0.23 4.74	8000. 0.35 18.00	3200. 0.29 9.71	0.39 0.39 15.68	4000. 0.19 18.00	3200. 0.44 18.00	0.30 0.30 11.80	19.00 0.50 18.00	14.00 0.25 12.52	19.00 0.79 5.86	21.00 0.25 18.00	2.42 2.62 2.58
STANDARD- 8340 MODE =01 1 1 ANCHORAGE=0000	8.00 0.85 8.25	6.00 0.23 18.00	0.46 0.46 18.00	2.0350 0.23 4.74	8000. 0.40 18.00	3200. 0.22 9.07	0.43 0.43 13.37	4000. 0.22 18.00	4000. 0.49 18.00	0.29 0.29 10.62	19.00 0.50 18.00	16.00 0.25 6.71	21.00 0.78 5.82	21.00 0.25 18.00	2.43 2.83 2.59
STANDARD- 8341 MODE =01 1 1 ANCHORAGE=0000	8.00 0.84 8.25	6.00 0.23 18.00	0.46 0.46 18.00	2.1049 0.23 4.74	8000. 0.42 18.00	3200. 0.21 8.10	0.46 0.46 11.18	4000. 0.23 18.00	4800. 0.51 18.00	0.31 0.31 9.35	19.00 0.50 18.00	17.00 0.25 6.70	22.00 0.77 5.82	21.00 0.25 18.00	2.43 3.00 2.59
STANDARD- 8342 MODE =01 1 1 ANCHORAGE=0000	8.00 0.46 9.72	6.00 0.23 18.00	0.46 0.46 18.00	2.1049 0.23 4.74	8000. 0.42 18.00	4800. 0.21 8.10	0.46 0.46 11.18	4000. 0.23 18.00	4800. 0.51 18.00	0.31 0.31 9.35	19.00 0.50 18.00	17.00 0.25 6.70	22.00 0.50 7.08	21.00 0.25 18.00	2.06 3.00 2.13
STANDARD- 8343 MODE =01 1 1 ANCHORAGE=1004	8.00 1.43 7.19	6.00 0.23 18.00	0.46 0.46 8.65	1.9650 0.23 4.74	8000. 0.37 18.00	1600. 0.24 9.33	0.41 0.41 18.00	6000. 0.21 18.00	3600. 0.46 18.00	0.23 0.23 11.14	19.00 0.50 5.04	15.00 0.25 6.73	20.00 1.52 5.04	21.00 0.25 18.00	2.79 0.0 3.00
STANDARD- 8344 MODE =01 1 1 ANCHORAGE=1004	8.00 1.36 7.30	6.00 0.23 18.00	0.46 0.46 8.65	2.1049 0.23 4.74	8000. 0.42 18.00	1600. 0.21 8.08	0.46 0.46 18.00	6000. 0.23 18.00	4800. 0.51 18.00	0.26 0.26 9.35	19.00 0.50 6.39	17.00 0.25 6.70	22.00 1.44 5.05	21.00 0.25 18.00	2.75 0.0 2.98
STANDARD- 8345 MODE =01 1 1 ANCHORAGE=0004	8.00 1.04 7.50	6.00 0.23 18.00	0.46 0.46 18.00	2.3148 0.23 4.74	8000. 0.49 18.00	1600. 0.25 7.76	0.53 0.53 11.17	6000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.69	19.00 0.50 6.34	20.00 0.25 6.66	25.00 1.09 5.18	21.00 0.25 18.00	2.68 2.88 2.89
STANDARD- 8346 MODE =01 1 1 ANCHORAGE=0004	8.00 0.99 7.66	6.00 0.23 18.00	0.46 0.46 18.00	2.4547 0.23 4.74	8000. 0.54 18.00	1600. 0.27 18.00	0.58 0.58 9.54	6000. 0.29 18.00	7200. 0.63 18.00	0.32 0.32 7.93	19.00 0.50 6.32	22.00 0.25 6.64	27.00 1.03 5.28	21.00 0.25 18.00	2.62 3.09 2.82

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	A(3) S(3)	QUANT	PV1	PH1	PH2 A(10) S(10)	PV2	A(9) S(9)						
	A(1) S(1)	A(2) S(2)		A(4) S(4)	A(5) S(5)	A(6) S(6)		A(7) S(7)		A(8) S(8)					
STANDARD- 8347 MODE =01 1 1 ANCHORAGE=0000	8.00 0.95 8.26	6.00 0.23 18.00	0.46 0.46 18.00	1.9650 0.23 4.74	8000. 0.37 18.00	3200. 0.41 9.33	0.41 0.41 18.00	6000. 0.21 18.00	3600. 0.46 18.00	0.23 0.23 11.14	19.00 0.50 18.00	15.00 0.25 6.73	20.00 0.89 5.84	21.00 0.25 18.00	2.43 0.0 2.59
STANDARD- 8348 MODE =01 1 1 ANCHORAGE=0000	8.00 0.92 8.25	6.00 0.23 18.00	0.46 0.46 18.00	2.1049 0.23 4.74	8000. 0.42 18.00	3200. 0.21 8.08	0.46 0.46 18.00	6000. 0.23 18.00	4800. 0.51 18.00	0.26 0.26 9.35	19.00 0.50 18.00	17.00 0.25 6.70	22.00 0.86 5.82	21.00 0.25 18.00	2.43 0.0 2.59
STANDARD- 8349 MODE =01 1 1 ANCHORAGE=0000	8.00 0.66 8.32	6.00 0.23 18.00	0.46 0.46 18.00	2.3148 0.23 4.74	8000. 0.49 18.00	3200. 0.25 7.76	0.53 0.53 11.17	6000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.69	19.00 0.50 18.00	20.00 0.25 6.66	25.00 0.57 5.84	21.00 0.25 18.00	2.41 2.88 2.56
STANDARD- 8350 MODE =01 1 1 ANCHORAGE=0000	8.00 0.64 8.40	6.00 0.23 18.00	0.46 0.46 18.00	2.4547 0.23 4.74	8000. 0.54 18.00	3200. 0.27 16.39	0.58 0.58 9.54	6000. 0.29 18.00	7200. 0.63 18.00	0.32 0.32 7.93	19.00 0.50 18.00	22.00 0.25 6.64	27.00 0.54 5.89	21.00 0.25 18.00	2.39 3.09 2.53
STANDARD- 8351 MODE =01 1 1 ANCHORAGE=0000	8.00 0.48 9.72	6.00 0.23 18.00	0.46 0.46 18.00	2.1049 0.23 4.74	8000. 0.42 18.00	4800. 0.21 8.08	0.46 0.46 18.00	6000. 0.23 18.00	4800. 0.51 18.00	0.26 0.26 9.35	19.00 0.50 18.00	17.00 0.25 6.70	22.00 0.50 7.08	21.00 0.25 18.00	2.06 0.0 2.13
STANDARD- 8352 MODE =01 1 1 ANCHORAGE=0000	8.00 0.46 9.48	6.00 0.23 18.00	0.46 0.46 18.00	2.3148 0.23 4.74	8000. 0.49 18.00	4800. 0.25 7.76	0.53 0.53 11.17	6000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.69	19.00 0.50 18.00	20.00 0.25 6.66	25.00 0.50 6.86	21.00 0.25 18.00	2.12 2.88 2.18
STANDARD- 8353 MODE =01 1 1 ANCHORAGE=0000	8.00 0.46 9.41	6.00 0.23 18.00	0.46 0.46 18.00	2.4547 0.23 4.74	8000. 0.54 18.00	4800. 0.27 18.00	0.58 0.58 9.54	6000. 0.29 18.00	7200. 0.63 18.00	0.32 0.32 7.93	19.00 0.50 18.00	22.00 0.25 6.64	27.00 0.50 6.77	21.00 0.25 18.00	2.13 3.09 2.20
STANDARD- 8354 MODE =01 1 1 ANCHORAGE=0000	8.00 0.46 18.00	6.00 0.23 18.00	0.46 0.46 18.00	2.4547 0.23 4.74	8000. 0.54 18.00	6400. 0.27 18.00	0.58 0.58 9.54	6000. 0.29 18.00	7200. 0.63 18.00	0.32 0.32 7.93	19.00 0.50 18.00	22.00 0.25 6.64	27.00 0.50 18.00	21.00 0.25 18.00	0.0 3.09 0.0
STANDARD- 8355 MODE =01 1 1 ANCHORAGE=1004	8.00 1.44 7.30	6.00 0.23 18.00	0.46 0.46 9.59	2.1049 0.23 4.74	8000. 0.42 18.00	1600. 0.21 8.07	0.46 0.46 18.00	8000. 0.23 18.00	4800. 0.51 18.00	0.26 0.26 9.35	19.00 0.52 7.03	17.00 0.25 6.70	22.00 1.53 5.05	21.00 0.25 18.00	2.75 0.0 2.98
STANDARD- 8356 MODE =01 1 1 ANCHORAGE=1004	8.00 1.32 7.50	6.00 0.23 18.00	0.46 0.46 9.59	2.3148 0.23 4.74	8000. 0.49 18.00	1600. 0.25 7.27	0.53 0.53 18.00	8000. 0.27 18.00	6400. 0.58 18.00	0.29 0.29 8.15	19.00 0.50 6.97	20.00 0.25 6.66	25.00 1.40 5.18	21.00 0.25 18.00	2.68 0.0 2.89
STANDARD- 8357 MODE =01 1 1 ANCHORAGE=1004	8.00 1.21 7.74	6.00 0.23 18.00	0.46 0.46 9.59	2.5247 0.23 4.74	8000. 0.57 18.00	1600. 0.28 18.00	0.60 0.60 18.00	8000. 0.30 18.00	8000. 0.66 18.00	0.33 0.33 7.45	19.00 0.50 6.93	23.00 0.25 6.63	28.00 1.26 5.34	21.00 0.25 18.00	2.59 0.0 2.79
STANDARD- 8358 MODE =01 1 1 ANCHORAGE=0000	8.00 1.14 7.91	6.00 0.23 18.00	0.46 0.46 18.00	2.6646 0.23 4.74	8000. 0.61 18.00	1600. 0.31 18.00	0.65 0.65 8.19	8000. 0.33 18.00	9600. 0.70 18.00	0.35 0.35 18.00	19.00 0.50 18.00	25.00 0.25 6.61	30.00 1.18 5.46	21.00 0.25 18.00	2.53 3.08 2.72

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)		S(5)	S(6)	S(7)	S(8)	S(9)	S(10)							
STANDARD- 8359 MODE =01 1 1 ANCHORAGE=0000	8.00 1.00 8.25	6.00 0.23 18.00		2.1049 0.23 4.74	8000. 0.42 18.00	3200. 0.21 8.07		8000. 0.23 18.00	4800. 0.51 18.00	19.00 0.50 18.00	17.00 0.25 6.70	22.00 0.95 5.82	21.00 0.25 18.00	2.43 0.0 2.59		
STANDARD- 8360 MODE =01 1 1 ANCHORAGE=0000	8.00 0.93 8.32	6.00 0.23 18.00		2.3148 0.23 4.74	8000. 0.49 18.00	3200. 0.25 7.27	0.53 18.00	8000. 0.27 18.00	6400. 0.58 18.00	19.00 0.50 18.00	20.00 0.25 6.66	25.00 0.57 5.84	21.00 0.25 18.00	2.41 0.0 2.56		
STANDARD- 8361 MODE =01 1 1 ANCHORAGE=0000	8.00 0.86 8.45	6.00 0.23 18.00		2.5247 0.23 4.74	8000. 0.57 18.00	3200. 0.28 18.00		8000. 0.30 18.00	8000. 0.66 18.00	19.00 0.50 18.00	23.00 0.25 6.63	28.00 0.53 5.92	21.00 0.25 18.00	2.37 0.0 2.51		
STANDARD- 8362 MODE =01 1 1 ANCHORAGE=0000	8.00 0.82 8.56	6.00 0.23 18.00		2.6646 0.23 4.74	8000. 0.61 18.00	3200. 0.31 18.00	0.65 8.19	8000. 0.33 18.00	9600. 0.70 18.00	19.00 0.50 18.00	25.00 0.25 6.61	30.00 0.50 5.99	21.00 0.25 18.00	2.34 3.08 2.48		
STANDARD- 8363 MODE =01 1 1 ANCHORAGE=0000	8.00 0.57 9.72	6.00 0.23 18.00		2.1049 0.23 4.74	8000. 0.42 18.00	4800. 0.21 8.07	0.46 18.00	8000. 0.23 18.00	4800. 0.51 18.00	19.00 0.50 18.00	17.00 0.25 6.70	22.00 0.50 7.08	21.00 0.25 18.00	2.06 0.0 2.13		
STANDARD- 8364 MODE =01 1 1 ANCHORAGE=0000	8.00 0.46 9.48	6.00 0.23 18.00		2.3148 0.23 4.74	8000. 0.49 18.00	4800. 0.25 7.27	0.53 18.00	8000. 0.27 18.00	6400. 0.58 18.00	19.00 0.50 18.00	20.00 0.25 6.66	25.00 0.50 6.86	21.00 0.25 18.00	2.12 0.0 2.18		
STANDARD- 8365 MODE =01 1 1 ANCHORAGE=0000	8.00 0.46 9.39	6.00 0.23 18.00		2.5247 0.23 4.74	8000. 0.57 18.00	4800. 0.28 18.00	0.60 18.00	8000. 0.30 18.00	8000. 0.66 18.00	19.00 0.50 18.00	23.00 0.25 6.63	28.00 0.50 6.75	21.00 0.25 18.00	2.14 0.0 2.21		
STANDARD- 8366 MODE =01 1 1 ANCHORAGE=0000	8.00 0.46 9.39	6.00 0.23 18.00		2.6646 0.23 4.74	8000. 0.61 18.00	4800. 0.31 18.00	0.65 8.19	8000. 0.33 18.00	9600. 0.70 18.00	19.00 0.50 18.00	25.00 0.25 18.00	30.00 0.50 6.72	21.00 0.25 18.00	2.14 3.08 2.21		
STANDARD- 8367 MODE =01 1 1 ANCHORAGE=0000	8.00 0.46 18.00	6.00 0.23 18.00		2.3148 0.23 4.74	8000. 0.49 18.00	6400. 0.25 7.27	0.53 18.00	8000. 0.27 18.00	6400. 0.58 18.00	19.00 0.50 18.00	20.00 0.25 6.66	25.00 0.50 18.00	21.00 0.25 18.00	0.0 0.0 0.0		
STANDARD- 8368 MODE =01 1 1 ANCHORAGE=0000	8.00 0.46 18.00	6.00 0.23 18.00		2.5247 0.23 4.74	8000. 0.57 18.00	6400. 0.28 18.00	0.60 18.00	8000. 0.30 18.00	8000. 0.66 18.00	19.00 0.50 18.00	23.00 0.25 6.63	28.00 0.50 18.00	21.00 0.25 18.00	0.0 0.0 0.0		
STANDARD- 8369 MODE =01 1 1 ANCHORAGE=0000	8.00 0.46 18.00	6.00 0.23 18.00		2.6646 0.23 4.74	8000. 0.61 18.00	6400. 0.31 18.00	0.65 8.19	8000. 0.33 18.00	9600. 0.70 18.00	19.00 0.50 18.00	25.00 0.25 18.00	30.00 0.50 18.00	21.00 0.25 18.00	0.0 3.08 0.0		
STANDARD- 8370 MODE =01 1 1 ANCHORAGE=0000	8.00 1.45 6.34	6.00 0.25 18.00	0.50 18.00	1.6901 0.25 18.00	10000. 0.26 18.00	2000. 0.49 10.38	0.29 17.39	2000. 0.15 18.00	2000. 0.34 18.00	21.00 0.53 18.00	10.00 0.26 18.00	15.00 1.52 4.34	22.00 0.26 18.00	2.85 2.57 3.00		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
			QUANT A(4) S(4)	PV1		PH1	PV2		PH2								
				A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)								
STANDARD- 8371 MODE =01 1 4 ANCHORAGE=0000	8.00 1.42 6.33	6.00 0.25 18.00		2.0031 0.25 18.00	10000. 0.35 18.00	2000. 0.24 13.05		2000. 0.19 18.00	2400. 0.44 18.00		21.00 0.55 18.00	14.00 0.28 18.00	19.00 1.48 4.53	23.00 0.28 18.00	2.85 2.81 3.00		
STANDARD- 8372 MODE =01 1 4 ANCHORAGE=1004	8.00 1.53 6.33	6.00 0.25 18.00		2.0031 0.25 10.26	10000. 0.35 18.00	2000. 0.18 12.99		4000. 0.19 18.00	2400. 0.44 18.00		21.00 0.55 4.53	14.00 0.28 13.86	19.00 1.60 4.53	23.00 0.28 18.00	2.85 0.0 3.00		
STANDARD- 8373 MODE =01 1 1 ANCHORAGE=1004	8.00 1.53 6.33	6.00 0.25 18.00		2.0031 0.25 4.26	10000. 0.35 18.00	2000. 0.29 9.73		4000. 0.19 18.00	3200. 0.44 18.00		21.00 0.55 4.53	14.00 0.28 13.86	19.00 1.60 4.53	23.00 0.28 18.00	2.85 0.0 3.00		
STANDARD- 8374 MODE =01 1 1 ANCHORAGE=1004	8.00 1.50 6.36	6.00 0.25 18.00		2.1471 0.25 4.26	10000. 0.40 18.00	2000. 0.24 9.10		4000. 0.22 18.00	4000. 0.49 18.00		21.00 0.55 4.52	16.00 0.28 13.75	21.00 1.56 4.52	23.00 0.28 18.00	2.84 2.80 3.00		
STANDARD- 8375 MODE =01 1 1 ANCHORAGE=1004	8.00 1.47 6.39	6.00 0.25 18.00		2.2191 0.25 4.26	10000. 0.42 18.00	2000. 0.23 8.12		4000. 0.23 18.00	4800. 0.51 18.00		21.00 0.55 4.51	17.00 0.28 13.70	22.00 1.54 4.51	23.00 0.28 18.00	2.83 2.95 3.00		
STANDARD- 8376 MODE =01 1 1 ANCHORAGE=0000	8.00 0.90 7.38	6.00 0.25 18.00		2.1471 0.25 4.26	10000. 0.40 18.00	4000. 0.24 9.10		4000. 0.22 18.00	4000. 0.49 18.00		21.00 0.55 18.00	16.00 0.28 13.75	21.00 0.79 5.23	23.00 0.28 18.00	2.45 2.80 2.59		
STANDARD- 8377 MODE =01 1 1 ANCHORAGE=0000	8.00 0.90 7.35	6.00 0.25 18.00		2.2191 0.25 4.26	10000. 0.42 18.00	4000. 0.23 8.12		4000. 0.23 18.00	4800. 0.51 18.00		21.00 0.55 18.00	17.00 0.28 13.70	22.00 0.79 5.20	23.00 0.28 18.00	2.45 2.95 2.60		
STANDARD- 8378 MODE =01 1 1 ANCHORAGE=1004	8.00 1.62 6.34	6.00 0.25 18.00		2.0751 0.25 4.26	10000. 0.38 18.00	2000. 0.21 9.35		6000. 0.21 18.00	3600. 0.46 18.00		21.00 0.55 4.52	15.00 0.28 9.69	20.00 1.69 4.52	23.00 0.28 18.00	2.85 0.0 3.00		
STANDARD- 8379 MODE =01 1 1 ANCHORAGE=1004	8.00 1.57 6.39	6.00 0.25 18.00		2.2191 0.25 4.26	10000. 0.42 18.00	2000. 0.21 8.10		6000. 0.23 18.00	4800. 0.51 18.00		21.00 0.55 4.51	17.00 0.28 9.64	22.00 1.64 4.51	23.00 0.28 18.00	2.83 0.0 3.00		
STANDARD- 8380 MODE =01 1 1 ANCHORAGE=1004	8.00 1.47 6.51	6.00 0.25 18.00		2.4352 0.25 4.26	10000. 0.50 18.00	2000. 0.25 7.78		6000. 0.27 18.00	6000. 0.58 18.00		21.00 0.55 5.43	20.00 0.28 9.57	25.00 1.53 4.51	23.00 0.28 18.00	2.77 2.88 2.98		
STANDARD- 8381 MODE =01 1 1 ANCHORAGE=0004	8.00 1.19 6.61	6.00 0.25 18.00		2.5792 0.25 4.26	10000. 0.54 18.00	2000. 0.27 18.00		6000. 0.29 18.00	7200. 0.63 18.00		21.00 0.55 5.41	22.00 0.28 9.53	27.00 1.23 4.58	23.00 0.28 18.00	2.73 3.08 2.93		
STANDARD- 8382 MODE =01 1 1 ANCHORAGE=0000	8.00 0.99 7.35	6.00 0.25 18.00		2.2191 0.25 4.26	10000. 0.42 18.00	4000. 0.21 8.10		6000. 0.23 18.00	4800. 0.51 18.00		21.00 0.55 18.00	17.00 0.28 9.64	22.00 0.89 5.20	23.00 0.28 18.00	2.45 0.0 2.60		

CONDUIT NUMBER OES, MOOE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIOE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TSBOT		TBOT
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)			
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANOARD- 8383 MOOE =01 1 1 ANCHORAGE=0000	8.00 0.96 7.33	6.00 0.25 18.00	0.50 0.50 18.00	2.4352 0.25 4.26	10000. 0.50 18.00	4000. 0.25 7.78	0.53 0.53 11.19	6000. 0.27 18.00	6000. 0.58 18.00	21.00 0.55 18.00	20.00 0.28 9.57	25.00 0.85 5.18	23.00 0.28 18.00	2.46 2.88 2.60		
STANOARD- 8384 MOOE =01 1 1 ANCHORAGE=0000	8.00 0.71 7.36	6.00 0.25 18.00	0.50 0.50 18.00	2.5792 0.25 4.26	10000. 0.54 18.00	4000. 0.27 18.00	0.58 0.58 9.59	6000. 0.29 18.00	7200. 0.63 18.00	21.00 0.55 18.00	22.00 0.28 9.53	27.00 0.58 5.19	23.00 0.28 18.00	2.45 3.08 2.59		
STANOARD- 8385 MOOE =01 1 1 ANCHORAGE=0000	8.00 0.50 8.59	6.00 0.25 18.00	0.50 0.50 18.00	2.4352 0.25 4.26	10000. 0.50 18.00	6000. 0.25 7.78	0.53 0.27 11.19	6000. 0.58 18.00	6000. 0.29 8.65	21.00 0.55 18.00	20.00 0.28 9.57	25.00 0.55 6.26	23.00 0.28 18.00	2.10 2.88 2.15		
STANOARD- 8386 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 8.45	6.00 0.25 18.00	0.50 0.50 18.00	2.5792 0.25 4.26	10000. 0.54 18.00	6000. 0.27 18.00	0.58 0.58 9.59	6000. 0.29 18.00	7200. 0.63 7.88	21.00 0.55 18.00	22.00 0.28 9.53	27.00 0.55 18.00	23.00 0.28 18.00	2.14 3.08 0.0		
STANOARD- 8387 MOOE =01 1 1 ANCHORAGE=1004	8.00 1.66 6.39	6.00 0.25 18.00	0.50 0.50 7.95	2.2191 0.25 4.26	10000. 0.42 18.00	2000. 0.21 8.09	0.46 0.23 18.00	8000. 0.51 18.00	4800. 0.26 9.31	21.00 0.55 4.51	17.00 0.28 7.44	22.00 1.74 4.51	23.00 0.28 18.00	2.83 0.0 3.00		
STANOARD- 8388 MOOE =01 1 1 ANCHORAGE=1004	8.00 1.55 6.51	6.00 0.25 18.00	0.50 0.50 7.95	2.4352 0.25 4.26	10000. 0.50 18.00	2000. 0.25 7.29	0.53 0.27 18.00	8000. 0.58 18.00	6400. 0.29 8.11	21.00 0.55 5.84	20.00 0.28 6.03	25.00 1.62 4.51	23.00 0.28 18.00	2.77 0.0 2.98		
STANOARD- 8389 MOOE =01 1 1 ANCHORAGE=1004	8.00 1.16 6.67	6.00 0.25 18.00	0.50 0.50 7.95	2.6512 0.25 4.26	10000. 0.57 18.00	2000. 0.28 18.00	0.60 0.30 18.00	8000. 0.65 18.00	8000. 0.33 7.40	21.00 0.55 5.81	23.00 0.28 7.36	28.00 1.20 4.62	23.00 0.28 18.00	2.71 0.0 2.90		
STANOARD- 8390 MOOE =01 1 1 ANCHORAGE=1004	8.00 1.11 6.80	6.00 0.25 18.00	0.50 0.50 10.71	2.7953 0.25 4.26	10000. 0.62 18.00	2000. 0.31 18.00	0.65 0.33 8.17	8000. 0.70 18.00	9600. 0.35 18.00	21.00 0.55 5.79	25.00 0.28 18.00	30.00 1.13 4.70	23.00 0.28 18.00	2.66 3.10 2.84		
STANOARD- 8391 MOOE =01 1 1 ANCHORAGE=0000	8.00 1.09 7.35	6.00 0.25 18.00	0.50 0.50 18.00	2.2191 0.25 4.26	10000. 0.42 18.00	4000. 0.21 8.09	0.46 0.23 18.00	8000. 0.51 18.00	4800. 0.26 9.31	21.00 0.55 18.00	17.00 0.28 7.44	22.00 0.98 5.20	23.00 0.28 18.00	2.45 0.0 2.60		
STANOARD- 8392 MOOE =01 1 1 ANCHORAGE=0000	8.00 1.04 7.33	6.00 0.25 18.00	0.50 0.50 18.00	2.4352 0.25 4.26	10000. 0.50 18.00	4000. 0.25 7.29	0.53 0.27 18.00	8000. 0.58 18.00	6400. 0.29 8.11	21.00 0.55 18.00	20.00 0.28 6.03	25.00 0.93 5.18	23.00 0.28 18.00	2.46 0.0 2.60		
STANOARD- 8393 MOOE =01 1 1 ANCHORAGE=0000	8.00 0.71 7.39	6.00 0.25 18.00	0.50 0.50 18.00	2.6512 0.25 4.26	10000. 0.57 18.00	4000. 0.28 18.00	0.60 0.30 18.00	8000. 0.65 18.00	8000. 0.33 7.40	21.00 0.55 18.00	23.00 0.28 7.36	28.00 0.57 5.20	23.00 0.28 18.00	2.44 0.0 2.58		
STANDARO- 8394 MOOE =01 1 1 ANCHORAGE=0000	8.00 0.69 7.45	6.00 0.25 18.00	0.50 0.50 18.00	2.7953 0.25 4.26	10000. 0.62 18.00	4000. 0.31 18.00	0.65 0.33 8.17	8000. 0.70 18.00	9600. 0.35 18.00	21.00 0.55 18.00	25.00 0.28 18.00	30.00 0.55 5.24	23.00 0.28 18.00	2.42 3.10 2.55		

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2	TTOP	TSTOP	TSBOT	T8OT	
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)		A(11)	A(12)	A(13)	A(14)	
	S(1)	S(2)		S(5)	S(6)	S(7)	S(8)	S(9)	S(10)		S(11)	S(12)	S(13)	S(14)	
STANDARD- 8395	8.00	6.00		2.4352	10000.	6000.		8000.	6400.		21.00	20.00	25.00	23.00	2.10
MODE =01 1 1	0.53	0.25	0.50	0.25	0.50	0.25	0.53	0.27	0.58	0.29	0.55	0.28	0.55	0.28	0.0
ANCHORAGE=0000	8.59	18.00	18.00	4.26	18.00	7.29	18.00	18.00	18.00	8.11	18.00	6.03	6.26	18.00	2.15
STANDARD- 8396	8.00	6.00		2.6512	10000.	6000.		8000.	8000.		21.00	23.00	28.00	23.00	2.15
MODE =01 1 1	0.50	0.25	0.50	0.25	0.57	0.28	0.60	0.30	0.65	0.33	0.55	0.28	0.55	0.28	0.0
ANCHORAGE=0000	8.40	18.00	18.00	4.26	18.00	18.00	18.00	18.00	18.00	7.40	18.00	7.36	18.00	18.00	0.0
STANDARD- 8397	8.00	6.00		2.7953	10000.	6000.		8000.	9600.		21.00	25.00	30.00	23.00	2.16
MODE =01 1 1	0.50	0.25	0.50	0.25	0.62	0.31	0.65	0.33	0.70	0.35	0.55	0.28	0.55	0.28	3.10
ANCHORAGE=0000	8.34	18.00	18.00	4.26	18.00	18.00	8.17	18.00	18.00	18.00	18.00	18.00	18.00	18.00	0.0
STANDARD- 8398	8.00	6.00		2.6512	10000.	8000.		8000.	8000.		21.00	23.00	28.00	23.00	0.0
MODE =01 1 1	0.50	0.25	0.50	0.25	0.57	0.28	0.60	0.30	0.65	0.33	0.55	0.28	0.55	0.28	0.0
ANCHORAGE=0000	18.00	18.00	18.00	4.26	18.00	18.00	18.00	18.00	18.00	7.40	18.00	7.36	18.00	18.00	0.0
STANDARD- 8399	8.00	6.00		2.7953	10000.	8000.		8000.	9600.		21.00	25.00	30.00	23.00	0.0
MODE =01 1 1	0.50	0.25	0.50	0.25	0.62	0.31	0.65	0.33	0.70	0.35	0.55	0.28	0.55	0.28	3.10
ANCHORAGE=0000	18.00	18.00	18.00	18.00	18.00	18.00	8.17	18.00	18.00	18.00	18.00	18.00	18.00	18.00	0.0
STANDARD- 8400	8.00	6.00		2.4352	10000.	2000.		10000.	6000.		21.00	20.00	25.00	23.00	2.77
MODE =01 1 1	1.63	0.25	0.50	0.25	0.50	0.25	0.53	0.27	0.58	0.29	0.58	0.28	1.70	0.28	0.0
ANCHORAGE=1004	6.51	18.00	8.65	4.26	18.00	7.77	18.00	18.00	18.00	8.65	6.31	18.00	4.51	18.00	2.98
STANDARD- 8401	8.00	6.00		2.6512	10000.	2000.		10000.	8000.		21.00	23.00	28.00	23.00	2.71
MODE =01 1 1	1.50	0.25	0.50	0.25	0.57	0.28	0.60	0.30	0.65	0.33	0.55	0.28	1.56	0.28	0.0
ANCHORAGE=1004	6.67	18.00	8.65	4.26	18.00	18.00	18.00	18.00	18.00	7.40	6.27	18.00	4.62	18.00	2.90
STANDARD- 8402	8.00	6.00		2.8673	10000.	2000.		10000.	10000.		21.00	26.00	31.00	23.00	2.63
MODE =01 1 1	1.39	0.25	0.50	0.25	0.64	0.32	0.68	0.34	0.73	0.36	0.55	0.28	1.43	0.28	0.0
ANCHORAGE=1004	6.87	18.00	8.65	4.26	18.00	18.00	18.00	18.00	18.00	18.00	6.24	18.00	4.75	18.00	2.81
STANDARD- 8403	8.00	6.00		3.0113	10000.	2000.		10000.	12000.		21.00	28.00	33.00	23.00	2.58
MODE =01 1 1	1.32	0.25	0.50	0.25	0.69	0.34	0.72	0.36	0.77	0.38	0.55	0.28	1.34	0.28	0.0
ANCHORAGE=0004	7.00	18.00	18.00	4.26	18.00	18.00	18.00	18.00	18.00	18.00	6.22	18.00	4.84	18.00	2.75
STANDARD- 8404	8.00	6.00		2.4352	10000.	4000.		10000.	6000.		21.00	20.00	25.00	23.00	2.46
MODE =01 1 1	1.12	0.25	0.50	0.25	0.50	0.25	0.53	0.27	0.58	0.29	0.55	0.28	1.02	0.28	0.0
ANCHORAGE=0000	7.33	18.00	18.00	4.26	18.00	7.77	18.00	18.00	18.00	8.65	18.00	18.00	5.18	18.00	2.60
STANDARD- 8405	8.00	6.00		2.6512	10000.	4000.		10000.	8000.		21.00	23.00	28.00	23.00	2.44
MODE =01 1 1	1.05	0.25	0.50	0.25	0.57	0.28	0.60	0.30	0.65	0.33	0.55	0.28	0.57	0.28	0.0
ANCHORAGE=0000	7.39	18.00	18.00	4.26	18.00	18.00	18.00	18.00	18.00	7.40	18.00	18.00	5.20	18.00	2.58
STANDARD- 8406	8.00	6.00		2.8673	10000.	4000.		10000.	10000.		21.00	26.00	31.00	23.00	2.41
MODE =01 1 1	0.97	0.25	0.50	0.25	0.64	0.32	0.68	0.34	0.73	0.36	0.55	0.28	0.55	0.28	0.0
ANCHORAGE=0000	7.49	18.00	18.00	4.26	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	5.26	18.00	2.54

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8407 MODE =01 1 1 ANCHORAGE=0000	8.00 0.93 7.58	6.00 0.25 18.00	0.50 18.00	3.0113 0.25 4.26	10000. 0.69 18.00	4000. 0.34 18.00	0.72 0.72 18.00	10000. 0.36 18.00	12000. 0.77 18.00	0.38 0.38 18.00	21.00 0.55 18.00	28.00 0.28 18.00	33.00 0.55 5.32	23.00 0.28 18.00	2.38 0.0 2.51
STANDARD- 8408 MODE =01 1 1 ANCHORAGE=0000	8.00 0.61 8.59	6.00 0.25 18.00	0.50 18.00	2.4352 0.25 4.26	10000. 0.50 18.00	6000. 0.25 7.77	0.53 0.53 18.00	10000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.65	21.00 0.55 18.00	20.00 0.28 18.00	25.00 0.55 6.26	23.00 0.28 18.00	2.10 0.0 2.15
STANDARD- 8409 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 8.40	6.00 0.25 18.00	0.50 18.00	2.6512 0.25 4.26	10000. 0.57 18.00	6000. 0.28 18.00	0.60 0.60 18.00	10000. 0.30 18.00	8000. 0.65 18.00	0.33 0.33 7.40	21.00 0.55 18.00	23.00 0.28 18.00	28.00 0.55 18.00	23.00 0.28 18.00	2.15 0.0 0.0
STANDARD- 8410 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 8.33	6.00 0.25 18.00	0.50 18.00	2.8673 0.25 4.26	10000. 0.64 18.00	6000. 0.32 18.00	0.68 0.68 18.00	10000. 0.34 18.00	10000. 0.73 18.00	0.36 0.36 18.00	21.00 0.55 18.00	26.00 0.28 18.00	31.00 0.55 18.00	23.00 0.28 18.00	2.17 0.0 0.0
STANDARD- 8411 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 8.32	6.00 0.25 18.00	0.50 18.00	3.0113 0.25 18.00	10000. 0.69 18.00	6000. 0.34 18.00	0.72 0.72 18.00	10000. 0.36 18.00	12000. 0.77 18.00	0.38 0.38 18.00	21.00 0.55 18.00	28.00 0.28 18.00	33.00 0.55 18.00	23.00 0.28 18.00	2.17 0.0 0.0
STANDARD- 8412 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 18.00	6.00 0.25 18.00	0.50 18.00	2.6512 0.25 4.26	10000. 0.57 18.00	8000. 0.28 18.00	0.60 0.60 18.00	10000. 0.30 18.00	8000. 0.65 18.00	0.33 0.33 7.40	21.00 0.55 18.00	23.00 0.28 18.00	28.00 0.55 18.00	23.00 0.28 18.00	0.0 0.0 0.0
STANDARD- 8413 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 18.00	6.00 0.25 18.00	0.50 18.00	2.8673 0.25 18.00	10000. 0.64 18.00	8000. 0.32 18.00	0.68 0.68 18.00	10000. 0.34 18.00	10000. 0.73 18.00	0.36 0.36 18.00	21.00 0.55 18.00	26.00 0.28 18.00	31.00 0.55 18.00	23.00 0.28 18.00	0.0 0.0 0.0
STANDARD- 8414 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 18.00	6.00 0.25 18.00	0.50 18.00	3.0113 0.25 18.00	10000. 0.69 18.00	8000. 0.34 18.00	0.72 0.72 18.00	10000. 0.36 18.00	12000. 0.77 18.00	0.38 0.38 18.00	21.00 0.55 18.00	28.00 0.28 18.00	33.00 0.55 18.00	23.00 0.28 18.00	0.0 0.0 0.0
STANDARD- 8415 MODE =01 1 1 ANCHORAGE=0000	8.00 1.54 5.83	6.00 0.28 18.00	0.55 18.00	1.8634 0.28 18.00	12000. 0.28 18.00	2400. 0.52 9.77	0.32 0.32 15.92	2000. 0.16 18.00	2400. 0.37 18.00	0.45 0.45 12.47	23.00 0.58 18.00	11.00 0.29 18.00	16.00 1.60 4.01	24.00 0.29 18.00	2.87 2.61 3.00
STANDARD- 8416 MODE =01 1 1 ANCHORAGE=1004	8.00 1.68 5.83	6.00 0.28 18.00	0.55 6.20	1.8634 0.28 11.30	12000. 0.28 18.00	2400. 0.38 9.78	0.32 0.32 18.00	4000. 0.16 18.00	2400. 0.37 18.00	0.31 0.31 12.47	23.00 0.58 4.01	11.00 0.29 14.68	16.00 1.73 4.01	24.00 0.29 18.00	2.87 0.0 3.00
STANDARD- 8417 MODE =01 1 1 ANCHORAGE=1004	8.00 1.70 5.76	6.00 0.28 18.00	0.55 6.20	2.0105 0.28 11.30	12000. 0.33 18.00	2400. 0.38 8.96	0.37 0.37 14.74	4000. 0.18 18.00	3200. 0.41 18.00	0.37 0.37 10.82	23.00 0.58 4.00	13.00 0.29 14.55	18.00 1.74 4.00	24.00 0.29 18.00	2.90 2.58 3.00
STANDARD- 8418 MODE =01 1 1 ANCHORAGE=1004	8.00 1.70 5.73	6.00 0.28 18.00	0.55 6.20	2.1577 0.28 11.30	12000. 0.38 18.00	2400. 0.33 8.46	0.41 0.41 12.93	4000. 0.21 18.00	4000. 0.46 18.00	0.38 0.38 9.83	23.00 0.58 3.99	15.00 0.29 14.43	20.00 1.73 3.99	24.00 0.29 18.00	2.92 2.74 3.00

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	A(1)	A(2)	A(3)	QUANT	PV1		PH1	PV2		PH2							
	S(1)	S(2)	S(3)	S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)							
STANDARD- 8419 MODE =01 1 1 ANCHORAGE=1004	8.00 1.67 5.74	6.00 0.28 18.00		2.3048 0.28 11.30	12000. 0.43 18.00	2400. 0.25 8.13		4000. 0.23 18.00	4800. 0.51 18.00	9.34 0.34 9.18	23.00 0.58 3.98	17.00 0.29 14.32	22.00 1.70 3.98	24.00 0.29 18.00	2.91 2.91 3.00		
STANDARD- 8420 MODE =01 1 1 ANCHORAGE=0000	8.00 0.96 6.71	6.00 0.28 18.00		2.3048 0.28 11.30	12000. 0.43 18.00	4800. 0.25 8.13		4000. 0.23 18.00	4800. 0.51 18.00	9.34 0.34 9.18	23.00 0.58 18.00	17.00 0.29 14.32	22.00 0.79 4.65	24.00 0.29 18.00	2.49 2.91 2.57		
STANDARD- 8421 MODE =01 1 1 ANCHORAGE=1004	8.00 1.81 5.73	6.00 0.28 18.00		2.1577 0.28 7.71	12000. 0.38 18.00	2400. 0.19 9.44		6000. 0.21 18.00	3600. 0.46 18.00	10.23 0.23 10.90	23.00 0.58 3.99	15.00 0.29 10.15	20.00 1.84 3.99	24.00 0.29 18.00	2.92 0.0 3.00		
STANDARD- 8422 MODE =01 1 1 ANCHORAGE=1004	8.00 1.78 5.74	6.00 0.28 18.00		2.3048 0.28 7.71	12000. 0.43 18.00	2400. 0.21 8.15		6000. 0.23 18.00	4800. 0.51 18.00	9.25 0.25 9.18	23.00 0.58 3.98	17.00 0.29 10.09	22.00 1.80 3.98	24.00 0.29 18.00	2.91 0.0 3.00		
STANDARD- 8423 MODE =01 1 1 ANCHORAGE=1004	8.00 1.70 5.80	6.00 0.28 18.00		2.5255 0.28 7.71	12000. 0.50 18.00	2400. 0.25 7.81		6000. 0.27 18.00	6000. 0.58 18.00	9.29 0.29 8.54	23.00 0.58 4.64	20.00 0.29 10.02	25.00 1.70 3.97	24.00 0.29 18.00	2.88 2.87 3.00		
STANDARD- 8424 MODE =01 1 1 ANCHORAGE=1004	8.00 1.64 5.86	6.00 0.28 18.00		2.6726 0.28 7.71	12000. 0.55 18.00	2400. 0.27 18.00		6000. 0.29 18.00	7200. 0.63 18.00	9.31 0.31 7.80	23.00 0.58 4.63	22.00 0.29 9.98	27.00 1.63 4.01	24.00 0.29 18.00	2.85 3.06 2.95		
STANDARD- 8425 MODE =01 1 1 ANCHORAGE=0000	8.00 1.06 6.71	6.00 0.28 18.00		2.3048 0.28 7.71	12000. 0.43 18.00	4800. 0.21 8.15		6000. 0.23 18.00	4800. 0.51 18.00	9.25 0.25 9.18	23.00 0.58 18.00	17.00 0.29 10.09	22.00 0.89 4.65	24.00 0.29 18.00	2.49 0.0 2.57		
STANDARD- 8426 MODE =01 1 1 ANCHORAGE=0000	8.00 1.05 6.63	6.00 0.28 18.00		2.5255 0.28 7.71	12000. 0.50 18.00	4800. 0.25 7.81		6000. 0.27 18.00	6000. 0.58 18.00	9.29 0.29 8.54	23.00 0.58 18.00	20.00 0.29 10.02	25.00 0.87 4.60	24.00 0.29 18.00	2.52 2.87 2.58		
STANDARD- 8427 MODE =01 1 1 ANCHORAGE=0000	8.00 1.03 6.62	6.00 0.28 18.00		2.6726 0.28 7.71	12000. 0.55 18.00	4800. 0.27 18.00		6000. 0.29 18.00	7200. 0.63 18.00	9.31 0.31 7.80	23.00 0.58 18.00	22.00 0.29 9.98	27.00 0.85 4.59	24.00 0.29 18.00	2.52 3.06 2.58		
STANDARD- 8428 MODE =01 1 1 ANCHORAGE=0000	8.00 0.55 7.78	6.00 0.28 18.00		2.6726 0.28 7.71	12000. 0.55 18.00	7200. 0.27 18.00		6000. 0.29 18.00	7200. 0.63 18.00	9.31 0.31 7.80	23.00 0.58 18.00	22.00 0.29 9.98	27.00 0.58 5.53	24.00 0.29 18.00	2.15 3.06 2.14		
STANDARD- 8429 MODE =01 1 1 ANCHORAGE=1004	8.00 1.88 5.74	6.00 0.28 18.00		2.3048 0.28 5.85	12000. 0.43 18.00	2400. 0.21 8.16		8000. 0.23 18.00	4800. 0.51 18.00	9.25 0.25 9.18	23.00 0.58 3.98	17.00 0.29 7.80	22.00 1.90 3.98	24.00 0.29 18.00	2.91 0.0 3.00		
STANDARD- 8430 MODE =01 1 1 ANCHORAGE=1004	8.00 1.79 5.80	6.00 0.28 18.00		2.5255 0.28 5.85	12000. 0.50 18.00	2400. 0.25 7.33		8000. 0.27 18.00	6400. 0.58 18.00	9.29 0.29 8.02	23.00 0.58 4.92	20.00 0.29 7.75	25.00 1.79 3.97	24.00 0.29 18.00	2.88 0.0 3.00		

CONQUIT NUMBER DES. MOOE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIOE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONOUIITS							TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1		PH1	PV2		PH2					
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)					
STANDARD- 8431 MODE =01 1 1 ANCHORAGE=1004	8.00 1.68 5.91	6.00 0.28 18.00	 0.55 6.99	2.7461 0.28 18.00	12000. 0.57 18.00	2400. 0.28 18.00	 0.61 18.00	 0.30 18.00	8000. 0.65 18.00	8000. 0.33 7.34	23.00 0.58 4.90	23.00 0.29 18.00	28.00 1.67 4.04	24.00 0.29 18.00	2.83 0.0 2.93
STANOARO- 8432 MODE =01 1 1 ANCHORAGE=1004	8.00 1.33 6.00	6.00 0.28 18.00	 0.55 11.82	2.8933 0.28 18.00	12000. 0.62 18.00	2400. 0.31 18.00	 0.65 8.18	 0.33 18.00	8000. 0.70 18.00	9600. 0.35 18.00	23.00 0.58 4.89	25.00 0.29 18.00	30.00 1.30 4.11	24.00 0.29 18.00	2.79 3.10 2.88
STANOARO- 8433 MODE =01 1 1 ANCHORAGE=0000	8.00 1.16 6.71	6.00 0.28 18.00	 0.55 18.00	2.3048 0.28 5.85	12000. 0.43 18.00	4800. 0.21 8.16	 0.46 18.00	 0.23 18.00	8000. 0.51 18.00	4800. 0.25 9.18	23.00 0.58 18.00	17.00 0.29 7.80	22.00 1.00 4.65	24.00 0.29 18.00	2.49 0.0 2.57
STANDARD- 8434 MOOE =01 1 1 ANCHORAGE=0000	8.00 1.14 6.63	6.00 0.28 18.00	 0.55 18.00	2.5255 0.28 5.85	12000. 0.50 18.00	4800. 0.25 7.33	 0.53 18.00	 0.27 18.00	8000. 0.58 18.00	6400. 0.29 8.02	23.00 0.58 18.00	20.00 0.29 7.75	25.00 0.96 4.60	24.00 0.29 18.00	2.52 0.0 2.58
STANOARD- 8435 MOOE =01 1 1 ANCHORAGE=0000	8.00 1.09 6.63	6.00 0.28 18.00	 0.55 18.00	2.7461 0.28 18.00	12000. 0.57 18.00	4800. 0.28 18.00	 0.61 18.00	 0.30 18.00	8000. 0.65 18.00	8000. 0.33 7.34	23.00 0.58 18.00	23.00 0.29 18.00	28.00 0.91 4.60	24.00 0.29 18.00	2.52 0.0 2.58
STANDARD- 8436 MOOE =01 1 1 ANCHORAGE=0000	8.00 0.78 6.66	6.00 0.28 18.00	 0.55 18.00	2.8933 0.28 18.00	12000. 0.62 18.00	4800. 0.31 18.00	 0.65 8.18	 0.33 18.00	8000. 0.70 18.00	9600. 0.35 18.00	23.00 0.58 18.00	25.00 0.29 18.00	30.00 0.58 4.62	24.00 0.29 18.00	2.51 3.10 2.56
STANDARD- 8437 MOOE =01 1 1 ANCHORAGE=0000	8.00 0.55 7.71	6.00 0.28 18.00	 0.55 18.00	2.7461 0.28 18.00	12000. 0.57 18.00	7200. 0.28 18.00	 0.61 18.00	 0.30 18.00	8000. 0.65 18.00	8000. 0.33 7.34	23.00 0.58 18.00	23.00 0.29 18.00	28.00 0.58 5.47	24.00 0.29 18.00	2.17 0.0 2.17
STANOARO- 8438 MODE =01 1 1 ANCHORAGE=0000	8.00 0.55 7.61	6.00 0.28 18.00	 0.55 18.00	2.8933 0.28 18.00	12000. 0.62 18.00	7200. 0.31 18.00	 0.65 8.18	 0.33 18.00	8000. 0.70 18.00	9600. 0.35 18.00	23.00 0.58 18.00	25.00 0.29 18.00	30.00 0.58 18.00	24.00 0.29 18.00	2.19 3.10 0.0
STANDARD- 8439 MOOE =01 1 1 ANCHORAGE=0000	8.00 0.55 18.00	6.00 0.28 18.00	 0.55 18.00	2.8933 0.28 18.00	12000. 0.62 18.00	9600. 0.31 18.00	 0.65 8.18	 0.33 18.00	8000. 0.70 18.00	9600. 0.35 18.00	23.00 0.58 18.00	25.00 0.29 18.00	30.00 0.58 18.00	24.00 0.29 18.00	0.0 3.10 0.0
STANOARD- 8440 MODE =01 1 1 ANCHORAGE=1004	8.00 1.88 5.80	6.00 0.28 18.00	 0.55 7.47	2.5255 0.28 4.71	12000. 0.50 18.00	2400. 0.25 18.00	 0.53 18.00	 0.27 18.00	10000. 0.58 18.00	6000. 0.29 8.54	23.00 0.58 5.24	20.00 0.29 18.00	25.00 1.88 3.97	24.00 0.29 18.00	2.88 0.0 3.00
STANOARO- 8441 MOOE =01 1 1 ANCHORAGE=1004	8.00 1.75 5.91	6.00 0.28 18.00	 0.55 7.47	2.7461 0.28 18.00	12000. 0.57 18.00	2400. 0.28 18.00	 0.61 18.00	 0.30 18.00	10000. 0.65 18.00	8000. 0.33 18.00	23.00 0.58 5.21	23.00 0.29 18.00	28.00 1.75 4.04	24.00 0.29 18.00	2.83 0.0 2.93
STANOARO- 8442 MOOE =01 1 1 ANCHORAGE=1004	8.00 1.37 6.00	6.00 0.28 18.00	 0.55 7.47	2.8933 0.28 18.00	12000. 0.62 18.00	2400. 0.31 18.00	 0.65 18.00	 0.33 18.00	10000. 0.70 18.00	10000. 0.35 18.00	23.00 0.58 5.20	25.00 0.29 18.00	30.00 1.34 4.11	24.00 0.29 18.00	2.79 0.0 2.88

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
			QUANT A(4) S(4)	PV1		PH1		PV2		PH2							
				A(3) S(3)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)							
STANDARD- 8443 MODE =01 1 1 ANCHORAGE=1004	8.00 1.28 6.16	6.00 0.28 18.00	 0.55 7.47	3.1139 0.28 3.94	12000. 0.69 18.00	2400. 0.34 18.00	 0.73 18.00	10000. 0.36 18.00	12000. 0.77 18.00	 0.38 18.00	23.00 0.58 5.18	28.00 0.29 18.00	33.00 1.23 4.21	24.00 0.29 18.00	2.71 0.0 2.80		
STANDARD- 8444 MODE =01 1 1 ANCHORAGE=0000	8.00 1.23 6.63	6.00 0.28 18.00	 0.55 18.00	2.5255 0.28 4.71	12000. 0.50 18.00	4800. 0.25 18.00	 0.53 18.00	10000. 0.27 18.00	6000. 0.58 18.00	 0.29 8.54	23.00 0.58 18.00	20.00 0.29 18.00	25.00 1.05 4.60	24.00 0.29 18.00	2.52 0.0 2.58		
STANDARD- 8445 MODE =01 1 1 ANCHORAGE=0000	8.00 1.17 6.63	6.00 0.28 18.00	 0.55 18.00	2.7461 0.28 18.00	12000. 0.57 18.00	4800. 0.28 18.00	 0.61 18.00	10000. 0.30 18.00	8000. 0.65 18.00	 0.33 18.00	23.00 0.58 18.00	23.00 0.29 18.00	28.00 0.99 4.60	24.00 0.29 18.00	2.52 0.0 2.58		
STANDARD- 8446 MODE =01 1 1 ANCHORAGE=0000	8.00 0.78 6.66	6.00 0.28 18.00	 0.55 18.00	2.8933 0.28 18.00	12000. 0.62 18.00	4800. 0.31 18.00	 0.65 18.00	10000. 0.33 18.00	10000. 0.70 18.00	 0.35 18.00	23.00 0.58 18.00	25.00 0.29 18.00	30.00 0.58 4.62	24.00 0.29 18.00	2.51 0.0 2.56		
STANDARD- 8447 MODE =01 1 1 ANCHORAGE=0000	8.00 0.75 6.74	6.00 0.28 18.00	 0.55 18.00	3.1139 0.28 18.00	12000. 0.69 18.00	4800. 0.34 18.00	 0.73 18.00	10000. 0.36 18.00	12000. 0.77 18.00	 0.38 18.00	23.00 0.58 18.00	28.00 0.29 18.00	33.00 0.58 4.67	24.00 0.29 18.00	2.48 0.0 2.53		
STANDARD- 8448 MODE =01 1 1 ANCHORAGE=0000	8.00 0.58 7.71	6.00 0.28 18.00	 0.55 18.00	2.7461 0.28 18.00	12000. 0.57 18.00	7200. 0.28 18.00	 0.61 18.00	10000. 0.30 18.00	8000. 0.65 18.00	 0.33 18.00	23.00 0.58 18.00	23.00 0.29 18.00	28.00 0.58 5.47	24.00 0.29 18.00	2.17 0.0 2.17		
STANDARD- 8449 MODE =01 1 1 ANCHORAGE=0000	8.00 0.55 7.61	6.00 0.28 18.00	 0.55 18.00	2.8933 0.28 18.00	12000. 0.62 18.00	7200. 0.31 18.00	 0.65 18.00	10000. 0.33 18.00	10000. 0.70 18.00	 0.35 18.00	23.00 0.58 18.00	25.00 0.29 18.00	30.00 0.58 18.00	24.00 0.29 18.00	2.19 0.0 0.0		
STANDARD- 8450 MODE =01 1 1 ANCHORAGE=0000	8.00 0.55 7.54	6.00 0.28 18.00	 0.55 18.00	3.1139 0.28 18.00	12000. 0.69 18.00	7200. 0.34 18.00	 0.73 18.00	10000. 0.36 18.00	12000. 0.77 18.00	 0.38 18.00	23.00 0.58 18.00	28.00 0.29 18.00	33.00 0.58 18.00	24.00 0.29 18.00	2.22 0.0 0.0		
STANDARD- 8451 MODE =01 1 1 ANCHORAGE=0000	8.00 0.55 18.00	6.00 0.28 18.00	 0.55 18.00	2.8933 0.28 18.00	12000. 0.62 18.00	9600. 0.31 18.00	 0.65 18.00	10000. 0.33 18.00	10000. 0.70 18.00	 0.35 18.00	23.00 0.58 18.00	25.00 0.29 18.00	30.00 0.58 18.00	24.00 0.29 18.00	0.0 0.0 0.0		
STANDARD- 8452 MODE =01 1 1 ANCHORAGE=0000	8.00 0.55 18.00	6.00 0.28 18.00	 0.55 18.00	3.1139 0.28 18.00	12000. 0.69 18.00	9600. 0.34 18.00	 0.73 18.00	10000. 0.36 18.00	12000. 0.77 18.00	 0.38 18.00	23.00 0.58 18.00	28.00 0.29 18.00	33.00 0.58 18.00	24.00 0.29 18.00	0.0 0.0 0.0		
STANDARD- 8453 MODE =01 1 1 ANCHORAGE=1004	8.00 1.85 5.19	6.00 0.29 18.00	 0.58 5.50	2.0635 0.29 11.82	14000. 0.33 18.00	2800. 0.38 8.97	 0.37 14.82	4000. 0.18 18.00	3200. 0.41 18.00	 0.37 10.78	24.00 0.60 3.61	13.00 0.30 15.21	18.00 1.89 3.61	25.00 0.30 18.00	2.90 2.56 3.00		
STANDARD- 8454 MODE =01 1 1 ANCHORAGE=1004	8.00 1.87 5.15	6.00 0.29 18.00	 0.58 5.50	2.2127 0.29 11.82	14000. 0.38 18.00	2800. 0.34 8.47	 0.41 13.03	4000. 0.21 18.00	4000. 0.46 18.00	 0.38 9.79	24.00 0.60 3.60	15.00 0.30 15.08	20.00 1.89 3.60	25.00 0.30 18.00	2.93 2.72 3.00		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)		
	HIGH	WIDE	QUANT		PVI		PH1		PV2		PH2		TTOP	TSTOP		TSBOT	T8OT
	A(1)	A(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)			
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)			
STANDARD- 8455 MODE =01 1 1 ANCHORAGE=1004	8.00 1.86 5.14	6.00 0.29 18.00	 0.58 5.50	2.3619 0.29 11.82	14000. 0.43 18.00	2800. 0.27 8.14	 0.46 11.71	 0.23 18.00	4000. 0.51 18.00	4800. 0.36 9.14	24.00 0.60 3.60	17.00 0.30 14.97	22.00 1.87 3.60	25.00 0.30 18.00	2.93 2.88 3.00		
STANDARD- 8456 MODE =01 1 1 ANCHORAGE=1004	8.00 1.99 5.16	6.00 0.29 18.00	 0.58 5.78	2.1381 0.29 8.07	14000. 0.35 18.00	2800. 0.25 8.71	 0.39 18.00	 0.20 18.00	6000. 0.44 18.00	3600. 0.26 10.23	24.00 0.60 3.61	14.00 0.30 10.65	19.00 2.01 3.61	25.00 0.30 18.00	2.92 0.0 3.00		
STANDARD- 8457 MODE =01 1 1 ANCHORAGE=1004	8.00 1.96 5.14	6.00 0.29 18.00	 0.58 5.78	2.3619 0.29 8.07	14000. 0.43 18.00	2800. 0.21 8.15	 0.46 18.00	 0.23 18.00	6000. 0.51 18.00	4800. 0.26 9.14	24.00 0.60 3.60	17.00 0.30 10.56	22.00 1.97 3.60	25.00 0.30 18.00	2.93 0.0 3.00		
STANDARD- 8458 MODE =01 1 1 ANCHORAGE=1004	8.00 1.90 5.17	6.00 0.29 18.00	 0.58 5.78	2.5856 0.29 8.07	14000. 0.50 18.00	2800. 0.25 7.82	 0.53 18.00	 0.27 18.00	6000. 0.58 18.00	6000. 0.29 8.51	24.00 0.60 3.58	20.00 0.30 10.48	25.00 1.89 3.58	25.00 0.30 18.00	2.91 0.0 3.00		
STANDARD- 8459 MODE =01 1 1 ANCHORAGE=1004	8.00 1.84 5.21	6.00 0.29 18.00	 0.58 5.78	2.7348 0.29 8.07	14000. 0.55 18.00	2800. 0.27 18.00	 0.58 9.72	 0.29 18.00	6000. 0.63 18.00	7200. 0.31 7.77	24.00 0.60 4.09	22.00 0.30 10.44	27.00 1.82 3.58	25.00 0.30 18.00	2.89 3.05 2.99		
STANDARD- 8460 MODE =01 1 1 ANCHORAGE=0000	8.00 1.12 5.96	6.00 0.29 18.00	 0.58 18.00	2.5856 0.29 8.07	14000. 0.50 18.00	5600. 0.25 7.82	 0.53 18.00	 0.27 18.00	6000. 0.58 18.00	6000. 0.29 8.51	24.00 0.60 18.00	20.00 0.30 10.48	25.00 0.91 4.16	25.00 0.30 18.00	2.53 0.0 2.59		
STANDARD- 8461 MODE =01 1 1 ANCHORAGE=0000	8.00 1.11 5.94	6.00 0.29 18.00	 0.58 18.00	2.7348 0.29 8.07	14000. 0.55 18.00	5600. 0.27 18.00	 0.58 9.72	 0.29 18.00	6000. 0.63 18.00	7200. 0.31 7.77	24.00 0.60 18.00	22.00 0.30 10.44	27.00 0.89 4.14	25.00 0.30 18.00	2.54 3.05 2.59		
STANDARD- 8462 MODE =01 1 1 ANCHORAGE=1004	8.00 2.07 5.14	6.00 0.29 18.00	 0.58 6.08	2.3619 0.29 6.12	14000. 0.43 18.00	2800. 0.21 8.17	 0.46 18.00	 0.23 18.00	8000. 0.51 18.00	4800. 0.25 9.14	24.00 0.60 3.60	17.00 0.30 8.16	22.00 2.08 3.60	25.00 0.30 18.00	2.93 0.0 3.00		
STANDARD- 8463 MODE =01 1 1 ANCHORAGE=1004	8.00 1.99 5.17	6.00 0.29 18.00	 0.58 6.08	2.5856 0.29 6.12	14000. 0.50 18.00	2800. 0.25 7.34	 0.53 18.00	 0.27 18.00	8000. 0.58 18.00	6400. 0.29 7.99	24.00 0.60 3.58	20.00 0.30 8.11	25.00 1.98 3.58	25.00 0.30 18.00	2.91 0.0 3.00		
STANDARD- 8464 MODE =01 1 1 ANCHORAGE=1004	8.00 1.89 5.24	6.00 0.29 18.00	 0.58 6.08	2.8094 0.29 18.00	14000. 0.57 18.00	2800. 0.28 18.00	 0.61 18.00	 0.30 18.00	8000. 0.65 18.00	8000. 0.33 7.30	24.00 0.60 4.29	23.00 0.30 18.00	28.00 1.86 3.60	25.00 0.30 18.00	2.87 0.0 2.97		
STANDARD- 8465 MODE =01 1 1 ANCHORAGE=1004	8.00 1.52 5.32	6.00 0.29 18.00	 0.58 6.08	2.9586 0.29 18.00	14000. 0.62 18.00	2800. 0.31 18.00	 0.65 8.20	 0.33 18.00	8000. 0.70 18.00	9600. 0.35 18.00	24.00 0.60 4.28	25.00 0.30 18.00	30.00 1.48 3.65	25.00 0.30 18.00	2.83 3.10 2.93		
STANDARD- 8466 MODE =01 1 1 ANCHORAGE=0000	8.00 1.22 5.96	6.00 0.29 18.00	 0.58 18.00	2.5856 0.29 6.12	14000. 0.50 18.00	5600. 0.25 7.34	 0.53 18.00	 0.27 18.00	8000. 0.58 18.00	6400. 0.29 7.99	24.00 0.60 18.00	20.00 0.30 8.11	25.00 1.00 4.16	25.00 0.30 18.00	2.53 0.0 2.59		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TSBOT	TBOT	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1	PH1	PV2	PH2	A(11)	A(12)	A(13)	A(14)	PI(07)				
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)		
STANDARD- 8467 MODE =01 1 1 ANCHORAGE=0000	8.00 1.18 5.93	6.00 0.29 18.00		2.8094 0.29 18.00	14000. 0.57 18.00	5600. 0.28 18.00		8000. 0.30 18.00	8000. 0.65 18.00		24.00 0.60 18.00	23.00 0.30 18.00	28.00 0.96 4.14	25.00 0.30 18.00	2.54 0.0 2.59		
STANDARD- 8468 MODE =01 1 1 ANCHORAGE=0000	8.00 0.86 5.95	6.00 0.29 18.00		2.9586 0.29 18.00	14000. 0.62 18.00	5600. 0.31 18.00		8000. 0.33 18.00	9600. 0.70 18.00		24.00 0.60 18.00	25.00 0.30 18.00	30.00 0.62 4.14	25.00 0.30 18.00	2.53 3.10 2.58		
STANDARD- 8469 MODE =01 1 1 ANCHORAGE=0000	8.00 0.58 6.88	6.00 0.29 18.00		2.9586 0.29 18.00	14000. 0.62 18.00	8400. 0.31 18.00		8000. 0.33 18.00	9600. 0.70 18.00		24.00 0.60 18.00	25.00 0.30 18.00	30.00 0.60 18.00	25.00 0.30 18.00	2.19 3.10 0.0		
STANDARD- 8470 MODE =01 1 1 ANCHORAGE=1004	8.00 2.08 5.17	6.00 0.29 18.00		2.5856 0.29 18.00	14000. 0.50 18.00	2800. 0.25 18.00		10000. 0.27 18.00	6000. 0.58 18.00		24.00 0.60 3.58	20.00 0.30 18.00	25.00 2.08 3.58	25.00 0.30 18.00	2.91 0.0 3.00		
STANDARD- 8471 MODE =01 1 1 ANCHORAGE=1004	8.00 1.97 5.24	6.00 0.29 18.00		2.8094 0.29 18.00	14000. 0.57 18.00	2800. 0.28 18.00		10000. 0.30 18.00	8000. 0.65 18.00		24.00 0.60 4.52	23.00 0.30 18.00	28.00 1.95 3.60	25.00 0.30 18.00	2.87 0.0 2.97		
STANDARD- 8472 MODE =01 1 1 ANCHORAGE=1004	8.00 1.52 5.32	6.00 0.29 18.00		2.9586 0.29 18.00	14000. 0.62 18.00	2800. 0.31 18.00		10000. 0.33 18.00	10000. 0.70 18.00		24.00 0.60 4.51	25.00 0.30 18.00	30.00 1.48 3.65	25.00 0.30 18.00	2.83 0.0 2.93		
STANDARD- 8473 MODE =01 1 1 ANCHORAGE=0004	8.00 1.40 5.48	6.00 0.29 18.00		3.2166 0.29 18.00	14000. 0.69 18.00	2800. 0.34 18.00		10000. 0.36 18.00	12000. 0.77 18.00		24.00 0.62 4.69	28.00 0.31 18.00	33.00 1.40 3.81	26.00 0.31 18.00	2.75 0.0 2.93		
STANDARD- 8474 MODE =01 1 1 ANCHORAGE=0000	8.00 1.31 5.96	6.00 0.29 18.00		2.5856 0.29 18.00	14000. 0.50 18.00	5600. 0.25 18.00		10000. 0.27 18.00	6000. 0.58 18.00		24.00 0.60 18.00	20.00 0.30 18.00	25.00 1.09 4.16	25.00 0.30 18.00	2.53 0.0 2.59		
STANDARD- 8475 MODE =01 1 1 ANCHORAGE=0000	8.00 1.26 5.93	6.00 0.29 18.00		2.8094 0.29 18.00	14000. 0.57 18.00	5600. 0.28 18.00		10000. 0.30 18.00	8000. 0.65 18.00		24.00 0.60 18.00	23.00 0.30 18.00	28.00 1.04 4.14	25.00 0.30 18.00	2.54 0.0 2.59		
STANDARD- 8476 MODE =01 1 1 ANCHORAGE=0000	8.00 0.86 5.95	6.00 0.29 18.00		2.9586 0.29 18.00	14000. 0.62 18.00	5600. 0.31 18.00		10000. 0.33 18.00	10000. 0.70 18.00		24.00 0.60 18.00	25.00 0.30 18.00	30.00 0.62 4.14	25.00 0.30 18.00	2.53 0.0 2.58		
STANDARD- 8477 MODE =01 1 1 ANCHORAGE=0000	8.00 0.80 6.04	6.00 0.29 18.00		3.2166 0.29 18.00	14000. 0.69 18.00	5600. 0.34 18.00		10000. 0.36 18.00	12000. 0.77 18.00		24.00 0.62 18.00	28.00 0.31 18.00	33.00 0.62 4.27	26.00 0.31 18.00	2.49 0.0 2.61		
STANDARD- 8478 MODE =01 1 1 ANCHORAGE=0000	8.00 0.58 6.88	6.00 0.29 18.00		2.9586 0.29 18.00	14000. 0.62 18.00	8400. 0.31 18.00		10000. 0.33 18.00	10000. 0.70 18.00		24.00 0.60 18.00	25.00 0.30 18.00	30.00 0.60 18.00	25.00 0.30 18.00	2.19 0.0 0.0		

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8479 MODE =01 1 1 ANCHORAGE=0000	8.00 0.58 6.83	6.00 0.29 18.00		3.2166 0.29 18.00	14000. 0.69 18.00	8400. 0.34 18.00		10000. 0.36 18.00	12000. 0.77 18.00	0.38 0.38 18.00	24.00 0.62 18.00	28.00 0.31 18.00	33.00 0.62 18.00	26.00 0.31 18.00	2.20 0.0 0.0
STANDARD- 8480 MODE =01 1 1 ANCHORAGE=0000	8.00 0.58 18.00	6.00 0.29 18.00		3.2166 0.29 18.00	14000. 0.69 18.00	11200. 0.34 18.00		10000. 0.36 18.00	12000. 0.77 18.00	0.38 0.38 18.00	24.00 0.62 18.00	28.00 0.31 18.00	33.00 0.62 18.00	26.00 0.31 18.00	0.0 0.0 0.0
STANDARD- 8481 MODE =01 1 1 ANCHORAGE=0000	8.00 1.99 4.76	6.00 0.30 18.00		2.1165 0.30 12.34	16000. 0.33 18.00	3200. 0.39 8.98	0.37 0.37 14.90		4000. 0.41 18.00	3200. 0.38 10.74	25.00 0.62 18.00	13.00 0.31 15.86	18.00 2.02 3.32	26.00 0.31 18.00	2.90 2.55 3.00
STANDARD- 8482 MODE =01 1 1 ANCHORAGE=0000	8.00 2.02 4.71	6.00 0.30 18.00		2.2677 0.30 12.34	16000. 0.38 18.00	3200. 0.35 8.48	0.41 0.41 13.14		4000. 0.46 18.00	4000. 0.39 9.76	25.00 0.62 18.00	15.00 0.31 15.73	20.00 2.03 3.31	26.00 0.31 18.00	2.93 2.70 3.00
STANDARD- 8483 MODE =01 1 1 ANCHORAGE=0004	8.00 1.97 4.73	6.00 0.30 18.00		2.4475 0.30 12.34	16000. 0.43 18.00	3200. 0.28 8.15	0.46 0.46 11.85		4000. 0.51 18.00	4800. 0.38 9.25	25.00 0.65 3.44	17.00 0.32 16.29	22.00 2.00 3.44	27.00 0.32 18.00	2.92 2.85 3.00
STANDARD- 8484 MODE =01 1 1 ANCHORAGE=1004	8.00 2.13 4.73	6.00 0.30 18.00		2.1921 0.30 8.43	16000. 0.35 18.00	3200. 0.25 8.72	0.39 0.39 18.00		6000. 0.44 18.00	3600. 0.26 10.19	25.00 0.62 3.32	14.00 0.31 11.12	19.00 2.15 3.32	26.00 0.31 18.00	2.92 0.0 3.00
STANDARD- 8485 MODE =01 1 1 ANCHORAGE=1004	8.00 2.08 4.73	6.00 0.30 18.00		2.4475 0.30 8.43	16000. 0.43 18.00	3200. 0.21 8.14	0.46 0.46 18.00		6000. 0.51 18.00	4800. 0.26 9.25	25.00 0.65 3.44	17.00 0.32 11.51	22.00 2.11 3.44	27.00 0.32 18.00	2.92 0.0 3.00
STANDARD- 8486 MODE =01 1 1 ANCHORAGE=1004	8.00 2.03 4.74	6.00 0.30 18.00		2.6759 0.30 8.43	16000. 0.50 18.00	3200. 0.25 7.82	0.54 0.54 18.00		6000. 0.58 18.00	6000. 0.29 8.58	25.00 0.65 3.43	20.00 0.32 11.42	25.00 2.06 3.43	27.00 0.32 18.00	2.92 0.0 3.00
STANDARD- 8487 MODE =01 1 1 ANCHORAGE=1004	8.00 1.98 4.77	6.00 0.30 18.00		2.8282 0.30 8.43	16000. 0.55 18.00	3200. 0.27 18.00	0.58 0.58 9.79		6000. 0.63 18.00	7200. 0.31 7.81	25.00 0.65 3.43	22.00 0.32 11.37	27.00 2.01 3.43	27.00 0.32 18.00	2.90 3.03 3.00
STANDARD- 8488 MODE =01 1 1 ANCHORAGE=0000	8.00 1.14 5.48	6.00 0.30 18.00		2.8282 0.30 8.43	16000. 0.55 18.00	6400. 0.27 18.00	0.58 0.58 9.79		6000. 0.63 18.00	7200. 0.31 7.81	25.00 0.65 18.00	22.00 0.32 11.37	27.00 0.90 3.90	27.00 0.32 18.00	2.52 3.03 2.64
STANDARD- 8489 MODE =01 1 1 ANCHORAGE=1004	8.00 2.19 4.73	6.00 0.30 18.00		2.4475 0.30 6.40	16000. 0.43 18.00	3200. 0.21 8.13	0.46 0.46 18.00		8000. 0.51 18.00	4800. 0.25 9.25	25.00 0.65 3.44	17.00 0.32 18.00	22.00 2.22 3.44	27.00 0.32 18.00	2.92 0.0 3.00
STANDARD- 8490 MODE =01 1 1 ANCHORAGE=1004	8.00 2.13 4.74	6.00 0.30 18.00		2.6759 0.30 6.40	16000. 0.50 18.00	3200. 0.25 7.32	0.54 0.54 18.00		8000. 0.58 18.00	6400. 0.29 8.04	25.00 0.65 3.43	20.00 0.32 18.00	25.00 2.16 3.43	27.00 0.32 18.00	2.92 0.0 3.00

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT		PVL		PH1	PV2		PH2					
	A(1) S(1)	A(2) S(2)	A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)					
STANDARD- 8491 MODE =01 1 1 ANCHORAGE=1004	8.00 2.04 4.79	6.00 0.30 18.00		2.9043 0.30 18.00		16000. 0.57 18.00	3200. 0.29 18.00		8000. 0.65 18.00	8000. 0.33 7.33	25.00 0.65 3.42	23.00 0.32 18.00	28.00 2.07 3.42	27.00 0.32 18.00	2.89 0.0 3.00
STANDARD- 8492 MODE =01 1 1 ANCHORAGE=1004	8.00 1.97 4.84	6.00 0.30 18.00		3.0566 0.30 18.00		16000. 0.62 18.00	3200. 0.31 18.00		8000. 0.70 18.00	9600. 0.35 18.00	25.00 0.65 3.42	25.00 0.32 18.00	30.00 1.99 3.42	27.00 0.32 18.00	2.85 3.09 3.00
STANDARD- 8493 MODE =01 1 1 ANCHORAGE=0000	8.00 1.24 5.52	6.00 0.30 18.00		2.6759 0.30 6.40		16000. 0.50 18.00	6400. 0.25 7.32		8000. 0.58 18.00	6400. 0.29 8.04	25.00 0.65 18.00	20.00 0.32 18.00	25.00 1.00 3.94	27.00 0.32 18.00	2.50 0.0 2.62
STANDARD- 8494 MODE =01 1 1 ANCHORAGE=0000	8.00 1.22 5.46	6.00 0.30 18.00		2.9043 0.30 18.00		16000. 0.57 18.00	6400. 0.29 18.00		8000. 0.65 18.00	8000. 0.33 7.33	25.00 0.65 18.00	23.00 0.32 18.00	28.00 0.99 3.89	27.00 0.32 18.00	2.53 0.0 2.64
STANDARD- 8495 MODE =01 1 1 ANCHORAGE=0000	8.00 1.20 5.46	6.00 0.30 18.00		3.0566 0.30 18.00		16000. 0.62 18.00	6400. 0.31 18.00		8000. 0.70 18.00	9600. 0.35 18.00	25.00 0.65 18.00	25.00 0.32 18.00	30.00 0.96 3.88	27.00 0.32 18.00	2.53 3.09 2.65
STANDARD- 8496 MODE =01 1 1 ANCHORAGE=0000	8.00 0.60 6.40	6.00 0.30 18.00		3.0566 0.30 18.00		16000. 0.62 18.00	9600. 0.31 18.00		8000. 0.70 18.00	9600. 0.35 18.00	25.00 0.65 18.00	25.00 0.32 18.00	30.00 0.65 18.00	27.00 0.32 18.00	2.16 3.09 0.0
STANDARD- 8497 MODE =01 1 1 ANCHORAGE=1004	8.00 2.22 4.74	6.00 0.30 18.00		2.6759 0.30 5.69		16000. 0.50 18.00	3200. 0.25 18.00		10000. 0.58 18.00	6000. 0.29 18.00	25.00 0.65 3.43	20.00 0.32 18.00	25.00 2.26 3.43	27.00 0.32 18.00	2.92 0.0 3.00
STANDARD- 8498 MODE =01 1 1 ANCHORAGE=1004	8.00 2.12 4.79	6.00 0.30 18.00		2.9043 0.30 18.00		16000. 0.57 18.00	3200. 0.29 18.00		10000. 0.65 18.00	8000. 0.33 18.00	25.00 0.65 3.42	23.00 0.32 18.00	28.00 2.15 3.42	27.00 0.32 18.00	2.89 0.0 3.00
STANDARD- 8499 MODE =01 1 1 ANCHORAGE=1004	8.00 2.04 4.84	6.00 0.30 18.00		3.0566 0.30 18.00		16000. 0.62 18.00	3200. 0.31 18.00		10000. 0.70 18.00	10000. 0.35 18.00	25.00 0.65 3.42	25.00 0.32 18.00	30.00 2.07 3.42	27.00 0.32 18.00	2.85 0.0 3.00
STANDARD- 8500 MODE =01 1 1 ANCHORAGE=1004	8.00 1.58 4.94	6.00 0.30 18.00		3.2850 0.30 5.69		16000. 0.69 18.00	3200. 0.35 18.00		10000. 0.77 18.00	12000. 0.38 18.00	25.00 0.65 4.18	28.00 0.32 18.00	33.00 1.57 3.44	27.00 0.32 18.00	2.80 0.0 2.98
STANDARD- 8501 MODE =01 1 1 ANCHORAGE=0000	8.00 1.31 5.46	6.00 0.30 18.00		2.9043 0.30 18.00		16000. 0.57 18.00	6400. 0.29 18.00		10000. 0.65 18.00	8000. 0.33 18.00	25.00 0.65 18.00	23.00 0.32 18.00	28.00 1.08 3.89	27.00 0.32 18.00	2.53 0.0 2.64
STANDARD- 8502 MODE =01 1 1 ANCHORAGE=0000	8.00 1.28 5.46	6.00 0.30 18.00		3.0566 0.30 18.00		16000. 0.62 18.00	6400. 0.31 18.00		10000. 0.70 18.00	10000. 0.35 18.00	25.00 0.65 18.00	25.00 0.32 18.00	30.00 1.05 3.88	27.00 0.32 18.00	2.53 0.0 2.65

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8503 MODE =01 1 1 ANCHORAGE=0000	8.00 0.88 5.48	6.00 0.30 18.00	0.60 0.30 18.00	3.2850 0.30 18.00	16000. 0.69 18.00	6400. 0.35 18.00	0.73 0.73 18.00	10000. 0.36 18.00	12000. 0.77 18.00	0.38 0.38 18.00	25.00 0.65 18.00	28.00 0.32 18.00	33.00 0.65 3.89	27.00 0.32 18.00	2.52 0.0 2.63
STANDARD- 8504 MODE =01 1 1 ANCHORAGE=0000	8.00 0.60 6.40	6.00 0.30 18.00	0.60 0.30 18.00	3.0566 0.30 18.00	16000. 0.62 18.00	9600. 0.31 18.00	0.66 0.66 18.00	10000. 0.33 18.00	10000. 0.70 18.00	0.35 0.35 18.00	25.00 0.65 18.00	25.00 0.32 18.00	30.00 0.65 4.70	27.00 0.32 18.00	2.16 0.0 2.18
STANDARD- 8505 MODE =01 1 1 ANCHORAGE=0000	8.00 0.60 6.26	6.00 0.30 18.00	0.60 0.30 18.00	3.2850 0.30 18.00	16000. 0.69 18.00	9600. 0.35 18.00	0.73 0.73 18.00	10000. 0.36 18.00	12000. 0.77 18.00	0.38 0.38 18.00	25.00 0.65 18.00	28.00 0.32 18.00	33.00 0.65 18.00	27.00 0.32 18.00	2.21 0.0 0.0
STANDARD- 8506 MODE =01 1 1 ANCHORAGE=0004	8.00 0.69 13.12	6.50 0.12 18.00	0.24 0.24 18.00	1.1698 0.39 10.88	2000. 0.25 18.00	400. 0.37 16.80	0.28 0.28 18.00	2000. 0.34 18.00	1200. 0.33 18.00	0.29 0.29 18.00	10.00 0.29 16.25	10.00 0.31 10.80	14.00 0.82 12.89	12.00 0.14 18.00	2.69 0.0 3.04
STANDARD- 8507 MODE =01 1 1 ANCHORAGE=0004	8.00 0.69 13.12	6.50 0.12 18.00	0.24 0.24 18.00	1.1698 0.44 10.88	2000. 0.25 18.00	400. 0.41 12.61	0.28 0.28 18.00	2000. 0.34 18.00	1600. 0.33 18.00	0.35 0.35 16.58	10.00 0.29 16.25	10.00 0.40 10.80	14.00 0.82 12.89	12.00 0.14 18.00	2.69 2.39 3.04
STANDARD- 8508 MODE =01 1 1 ANCHORAGE=0004	8.00 0.69 13.12	6.50 0.12 18.00	0.24 0.24 18.00	1.1698 0.49 10.88	2000. 0.25 18.00	400. 0.45 10.09	0.28 0.28 16.08	2000. 0.34 18.00	2000. 0.33 18.00	0.41 0.41 13.26	10.00 0.29 16.25	10.00 0.49 10.80	14.00 0.82 12.89	12.00 0.14 18.00	2.69 2.71 3.04
STANDARD- 8509 MODE =01 1 1 ANCHORAGE=0000	8.00 0.61 13.78	6.50 0.12 18.00	0.24 0.24 18.00	1.2912 0.46 10.88	2000. 0.30 18.00	400. 0.32 10.58	0.33 0.33 15.30	2000. 0.35 18.00	2400. 0.37 18.00	0.34 0.34 13.06	10.00 0.29 18.00	12.00 0.49 10.63	16.00 0.72 13.45	12.00 0.14 18.00	2.57 2.92 2.87
STANDARD- 8510 MODE =01 1 1 ANCHORAGE=0000	8.00 0.56 14.07	6.50 0.12 18.00	0.24 0.24 18.00	1.1698 0.39 10.88	2000. 0.25 18.00	800. 0.37 16.80	0.28 0.28 18.00	2000. 0.16 18.00	1200. 0.33 18.00	0.29 0.29 18.00	10.00 0.29 18.00	10.00 0.31 10.80	14.00 0.63 14.01	12.00 0.14 18.00	2.51 0.0 2.80
STANDARD- 8511 MODE =01 1 1 ANCHORAGE=0000	8.00 0.56 14.07	6.50 0.12 18.00	0.24 0.24 18.00	1.1698 0.44 10.88	2000. 0.25 18.00	800. 0.41 12.61	0.28 0.28 18.00	2000. 0.16 18.00	1600. 0.33 18.00	0.35 0.35 16.58	10.00 0.29 18.00	10.00 0.40 10.80	14.00 0.63 14.01	12.00 0.14 18.00	2.51 2.39 2.80
STANDARD- 8512 MODE =01 1 1 ANCHORAGE=0000	8.00 0.56 14.07	6.50 0.12 18.00	0.24 0.24 18.00	1.1698 0.49 10.88	2000. 0.25 18.00	800. 0.45 10.09	0.28 0.28 16.08	2000. 0.16 18.00	2000. 0.33 18.00	0.41 0.41 13.26	10.00 0.29 18.00	10.00 0.49 10.80	14.00 0.63 14.01	12.00 0.14 18.00	2.51 2.71 2.80
STANDARD- 8513 MODE =01 1 1 ANCHORAGE=0000	8.00 0.51 14.59	6.50 0.12 18.00	0.24 0.24 18.00	1.2912 0.46 10.88	2000. 0.30 18.00	800. 0.32 10.58	0.33 0.33 15.30	2000. 0.18 18.00	2400. 0.37 18.00	0.34 0.34 13.06	10.00 0.29 18.00	12.00 0.49 10.63	16.00 0.56 14.44	12.00 0.14 18.00	2.42 2.92 2.67
STANDARD- 8514 MODE =01 1 1 ANCHORAGE=0000	8.00 0.40 15.26	6.50 0.12 18.00	0.24 0.24 18.00	1.1698 0.39 10.88	2000. 0.25 18.00	1200. 0.37 16.80	0.28 0.28 18.00	2000. 0.14 18.00	1200. 0.33 18.00	0.29 0.29 18.00	10.00 0.29 18.00	10.00 0.31 10.80	14.00 0.39 15.49	12.00 0.14 18.00	2.32 0.0 2.53

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT A(4) S(4)	PV1		PH1	PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(5)	S(6)	S(7)	S(8)	S(9)	S(10)						
STANDARD- 8515 MODE =01 1 1 ANCHORAGE=0000	8.00 0.40 15.26	6.50 0.12 18.00		1.1698 0.44 10.88	2000. 0.25 18.00	1200. 0.41 12.61		2000. 0.14 18.00	1600. 0.33 18.00	10.00 0.29 18.00	10.00 0.40 10.80	14.00 0.39 15.49	12.00 0.14 18.00	2.32 2.39 2.53	
STANDARD- 8516 MODE =01 1 1 ANCHORAGE=0000	8.00 0.40 15.26	6.50 0.12 18.00		1.1698 0.49 10.88	2000. 0.25 18.00	1200. 0.45 10.09		2000. 0.14 16.08	2000. 0.33 18.00	10.00 0.29 18.00	10.00 0.49 10.80	14.00 0.39 15.49	12.00 0.14 18.00	2.32 2.71 2.53	
STANDARD- 8517 MODE =01 1 1 ANCHORAGE=0000	8.00 0.38 15.57	6.50 0.12 18.00		1.2912 0.46 10.88	2000. 0.30 18.00	1200. 0.32 10.58		2000. 0.17 15.30	2400. 0.37 18.00	10.00 0.29 18.00	12.00 0.49 10.63	16.00 0.37 15.69	12.00 0.14 18.00	2.27 2.92 2.46	
STANDARD- 8518 MODE =01 1 1 ANCHORAGE=0000	8.00 0.27 16.82	6.50 0.12 18.00		1.1698 0.44 10.88	2000. 0.25 18.00	1600. 0.41 12.61		2000. 0.14 18.00	1600. 0.33 18.00	10.00 0.29 18.00	10.00 0.40 10.80	14.00 0.29 17.57	12.00 0.14 18.00	2.10 2.39 2.23	
STANDARD- 8519 MODE =01 1 1 ANCHORAGE=0000	8.00 0.27 16.82	6.50 0.12 18.00		1.1698 0.49 10.88	2000. 0.25 18.00	1600. 0.45 10.09		2000. 0.14 16.08	2000. 0.33 18.00	10.00 0.29 18.00	10.00 0.49 10.80	14.00 0.29 17.57	12.00 0.14 18.00	2.10 2.71 2.23	
STANDARD- 8520 MODE =01 1 1 ANCHORAGE=0000	8.00 0.27 16.78	6.50 0.12 18.00		1.2912 0.46 10.88	2000. 0.30 18.00	1600. 0.32 10.58		2000. 0.17 15.30	2400. 0.37 18.00	10.00 0.29 18.00	12.00 0.49 10.63	16.00 0.29 17.34	12.00 0.14 18.00	2.11 2.92 2.23	
STANDARD- 8521 MODE =01 1 1 ANCHORAGE=0004	8.00 1.07 9.35	6.50 0.17 18.00		1.3796 0.23 8.49	4000. 0.25 18.00	800. 0.36 16.95		2000. 0.14 18.00	1200. 0.32 18.00	14.00 0.38 7.63	10.00 0.19 8.59	14.00 1.17 6.58	16.00 0.19 18.00	2.95 0.0 3.24	
STANDARD- 8522 MODE =01 1 1 ANCHORAGE=0004	8.00 1.07 9.35	6.50 0.17 18.00		1.3796 0.29 8.49	4000. 0.25 18.00	800. 0.45 12.73		2000. 0.14 18.00	1600. 0.32 18.00	14.00 0.38 7.63	10.00 0.23 8.59	14.00 1.17 6.58	16.00 0.19 18.00	2.95 2.46 3.24	
STANDARD- 8523 MODE =01 1 1 ANCHORAGE=0004	8.00 1.07 9.35	6.50 0.17 18.00		1.3796 0.35 8.49	4000. 0.25 18.00	800. 0.55 10.19		2000. 0.14 18.00	2000. 0.32 18.00	14.00 0.38 7.63	10.00 0.31 8.59	14.00 1.17 6.58	16.00 0.19 18.00	2.95 2.64 3.24	
STANDARD- 8524 MODE =01 1 1 ANCHORAGE=0004	8.00 0.93 9.60	6.50 0.17 18.00		1.5093 0.38 8.49	4000. 0.30 18.00	800. 0.45 10.69		2000. 0.17 18.00	2400. 0.37 18.00	14.00 0.38 7.55	12.00 0.33 8.51	16.00 1.03 6.70	16.00 0.19 18.00	2.87 2.84 3.16	
STANDARD- 8525 MODE =01 1 1 ANCHORAGE=0000	8.00 0.78 10.43	6.50 0.17 18.00		1.3796 0.29 8.49	4000. 0.25 18.00	1600. 0.45 12.73		2000. 0.14 18.00	1600. 0.32 18.00	14.00 0.38 18.00	10.00 0.23 8.59	14.00 0.80 7.43	16.00 0.19 18.00	2.65 2.46 2.87	
STANDARD- 8526 MODE =01 1 1 ANCHORAGE=0000	8.00 0.78 10.43	6.50 0.17 18.00		1.3796 0.35 8.49	4000. 0.25 18.00	1600. 0.55 10.19		2000. 0.14 18.00	2000. 0.32 18.00	14.00 0.38 18.00	10.00 0.31 8.59	14.00 0.80 7.43	16.00 0.19 18.00	2.65 2.64 2.87	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TSBOT		TBOT
	A(1) S(1)	A(2) S(2)		A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	A(11) S(11)	A(12) S(12)	A(13) S(13)		A(14) S(14)
STANDARD- 8527 MODE =01 1 1 ANCHORAGE=0000	8.00 0.68 10.56	6.50 0.17 18.00		1.5093 0.38 8.49		4000. 0.30 18.00	1600. 0.45 10.69		2000. 0.17 18.00	2400. 0.37 18.00		14.00 0.38 18.00	12.00 0.33 8.51	16.00 0.69 7.47	16.00 0.19 18.00	2.61 2.84 2.83
STANDARD- 8528 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 11.88	6.50 0.17 18.00		1.5093 0.38 8.49		4000. 0.30 18.00	2400. 0.45 10.69		2000. 0.17 18.00	2400. 0.37 18.00		14.00 0.38 18.00	12.00 0.33 8.51	16.00 0.38 8.60	16.00 0.19 18.00	2.32 2.84 2.46
STANDARD- 8529 MODE =01 1 1 ANCHORAGE=1004	8.00 1.06 9.60	6.50 0.17 18.00		1.5093 0.38 8.49		4000. 0.30 18.00	800. 0.45 10.56		4000. 0.28 18.00	2400. 0.37 18.00		14.00 0.38 8.99	12.00 0.29 8.51	16.00 1.17 6.70	16.00 0.19 18.00	2.87 0.0 3.16
STANDARD- 8530 MODE =01 1 1 ANCHORAGE=0004	8.00 0.97 9.91	6.50 0.17 18.00		1.6389 0.42 8.49		4000. 0.35 18.00	800. 0.38 9.57		4000. 0.31 18.00	3200. 0.42 18.00		14.00 0.38 8.89	14.00 0.37 8.44	18.00 1.08 6.87	16.00 0.19 18.00	2.78 0.0 3.05
STANDARD- 8531 MODE =01 1 1 ANCHORAGE=0000	8.00 0.89 10.25	6.50 0.17 18.00		1.7685 0.41 8.49		4000. 0.39 18.00	800. 0.28 8.96		4000. 0.34 18.00	4000. 0.47 18.00		14.00 0.38 18.00	16.00 0.40 8.38	20.00 0.98 7.08	16.00 0.19 18.00	2.69 2.70 2.94
STANDARD- 8532 MODE =01 1 1 ANCHORAGE=0000	8.00 0.82 10.60	6.50 0.17 18.00		1.8981 0.37 8.49		4000. 0.44 18.00	800. 0.22 8.53		4000. 0.35 18.00	4800. 0.52 18.00		14.00 0.38 18.00	18.00 0.37 8.32	22.00 0.90 7.31	16.00 0.19 18.00	2.60 2.93 2.83
STANDARD- 8533 MODE =01 1 1 ANCHORAGE=0000	8.00 0.80 10.56	6.50 0.17 18.00		1.5093 0.38 8.49		4000. 0.30 18.00	1600. 0.45 10.56		4000. 0.17 18.00	2400. 0.37 18.00		14.00 0.38 18.00	12.00 0.29 8.51	16.00 0.69 7.47	16.00 0.19 18.00	2.61 0.0 2.83
STANDARD- 8534 MODE =01 1 1 ANCHORAGE=0000	8.00 0.75 10.76	6.50 0.17 18.00		1.6389 0.42 8.49		4000. 0.35 18.00	1600. 0.38 9.57		4000. 0.19 18.00	3200. 0.42 18.00		14.00 0.38 18.00	14.00 0.37 8.44	18.00 0.65 7.58	16.00 0.19 18.00	2.56 0.0 2.77
STANDARD- 8535 MODE =01 1 1 ANCHORAGE=0000	8.00 0.69 11.01	6.50 0.17 18.00		1.7685 0.41 8.49		4000. 0.39 18.00	1600. 0.28 8.96		4000. 0.22 18.00	4000. 0.47 18.00		14.00 0.38 18.00	16.00 0.40 8.38	20.00 0.61 7.72	16.00 0.19 18.00	2.51 2.70 2.70
STANDARD- 8536 MODE =01 1 1 ANCHORAGE=0000	8.00 0.64 11.27	6.50 0.17 18.00		1.8981 0.37 8.49		4000. 0.44 18.00	1600. 0.22 8.53		4000. 0.24 18.00	4800. 0.52 18.00		14.00 0.38 18.00	18.00 0.37 8.32	22.00 0.57 7.88	16.00 0.19 18.00	2.45 2.93 2.63
STANDARD- 8537 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 11.88	6.50 0.17 18.00		1.5093 0.38 8.49		4000. 0.30 18.00	2400. 0.45 10.56		4000. 0.17 18.00	2400. 0.37 18.00		14.00 0.38 18.00	12.00 0.29 8.51	16.00 0.38 8.60	16.00 0.19 18.00	2.32 0.0 2.46
STANDARD- 8538 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 11.88	6.50 0.17 18.00		1.6389 0.42 8.49		4000. 0.35 18.00	2400. 0.38 9.57		4000. 0.19 18.00	3200. 0.42 18.00		14.00 0.38 18.00	14.00 0.37 8.44	18.00 0.38 8.55	16.00 0.19 18.00	2.32 0.0 2.46

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	A(3) S(3)	QUANT	PV1	PH1	PV2	PH2	TTOP	TSTOP	TSBOT	TBOT			
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	
	S(1)	S(2)		S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	
STANDARD- 8539 MODE =01 1 1 ANCHORAGE=0000	8.00 0.42 11.96	6.50 0.17 18.00		1.7685 0.41 8.49	4000. 0.39 18.00	2400. 0.28 8.96		4000. 0.47 18.00	4000. 0.33 10.19	14.00 0.38 18.00	16.00 0.40 8.38	20.00 0.38 8.56	16.00 0.19 18.00	2.31 2.70 2.43	
STANDARD- 8540 MODE =01 1 1 ANCHORAGE=0000	8.00 0.41 12.09	6.50 0.17 18.00		1.8981 0.37 8.49	4000. 0.44 18.00	2400. 0.22 8.53	0.48 0.48 12.08	4000. 0.24 18.00	4800. 0.52 18.00	14.00 0.38 18.00	18.00 0.37 8.32	22.00 0.38 8.61	16.00 0.19 18.00	2.28 2.93 2.40	
STANDARD- 8541 MODE =01 1 1 ANCHORAGE=0000	8.00 0.34 13.44	6.50 0.17 18.00		1.6389 0.42 8.49	4000. 0.35 18.00	3200. 0.38 9.57		4000. 0.19 18.00	3200. 0.42 18.00	14.00 0.38 18.00	14.00 0.37 8.44	18.00 0.38 10.03	16.00 0.19 18.00	2.05 0.0 2.09	
STANDARD- 8542 MODE =01 1 1 ANCHORAGE=0000	8.00 0.34 13.22	6.50 0.17 18.00		1.7685 0.41 8.49	4000. 0.39 18.00	3200. 0.28 8.96	0.43 0.43 13.92	4000. 0.22 18.00	4000. 0.47 18.00	14.00 0.38 18.00	16.00 0.40 8.38	20.00 0.38 9.76	16.00 0.19 18.00	2.09 2.70 2.13	
STANDARD- 8543 MODE =01 1 1 ANCHORAGE=0000	8.00 0.34 13.12	6.50 0.17 18.00		1.8981 0.37 8.49	4000. 0.44 18.00	3200. 0.22 8.53	0.48 0.48 12.08	4000. 0.24 18.00	4800. 0.52 18.00	14.00 0.38 18.00	18.00 0.37 8.32	22.00 0.38 9.60	16.00 0.19 18.00	2.10 2.93 2.16	
STANDARD- 8544 MODE =01 1 1 ANCHORAGE=1004	8.00 1.28 8.07	6.50 0.22 18.00		1.5975 0.22 5.43	6000. 0.25 18.00	1200. 0.23 17.38		2000. 0.14 18.00	1200. 0.35 18.00	18.00 0.46 5.50	10.00 0.23 18.00	15.00 1.37 5.50	19.00 0.23 18.00	3.09 0.0 3.25	
STANDARD- 8545 MODE =01 1 2 ANCHORAGE=0004	8.00 1.26 8.09	6.50 0.22 18.00		1.6659 0.22 5.43	6000. 0.28 18.00	1200. 0.27 14.64	0.31 0.31 18.00	2000. 0.16 18.00	1600. 0.37 18.00	18.00 0.46 5.48	11.00 0.23 18.00	16.00 1.35 5.48	19.00 0.23 18.00	3.08 2.49 3.25	
STANDARD- 8546 MODE =01 1 2 ANCHORAGE=0004	8.00 1.26 8.09	6.50 0.22 18.00		1.6659 0.22 5.43	6000. 0.28 18.00	1200. 0.37 11.66	0.31 0.31 18.00	2000. 0.16 18.00	2000. 0.37 18.00	18.00 0.46 5.48	11.00 0.23 7.27	16.00 1.35 5.48	19.00 0.23 18.00	3.08 2.63 3.25	
STANDARD- 8547 MODE =01 1 1 ANCHORAGE=0004	8.00 1.26 8.09	6.50 0.22 18.00		1.6659 0.24 5.43	6000. 0.28 18.00	1200. 0.46 9.69	0.31 0.31 15.17	2000. 0.16 18.00	2400. 0.37 18.00	18.00 0.46 5.48	11.00 0.27 7.27	16.00 1.35 5.48	19.00 0.23 18.00	3.08 2.72 3.25	
STANDARD- 8548 MODE =01 1 1 ANCHORAGE=0000	8.00 0.84 9.22	6.50 0.22 18.00		1.6659 0.24 5.43	6000. 0.28 18.00	2400. 0.46 9.69	0.31 0.31 15.17	2000. 0.16 18.00	2400. 0.37 18.00	18.00 0.46 18.00	11.00 0.27 7.27	16.00 0.83 6.28	19.00 0.23 18.00	2.70 2.72 2.84	
STANDARD- 8549 MODE =01 1 1 ANCHORAGE=1004	8.00 1.36 8.09	6.50 0.22 18.00		1.6659 0.22 5.43	6000. 0.28 18.00	1200. 0.43 9.71	0.31 0.31 18.00	4000. 0.16 18.00	2400. 0.37 18.00	18.00 0.46 5.48	11.00 0.23 7.27	16.00 1.44 5.48	19.00 0.23 18.00	3.08 0.0 3.25	
STANDARD- 8550 MODE =01 1 1 ANCHORAGE=1004	8.00 1.12 8.25	6.50 0.22 18.00		1.8711 0.24 5.43	6000. 0.35 18.00	1200. 0.33 9.74	0.39 0.39 18.00	4000. 0.19 18.00	3200. 0.44 18.00	18.00 0.46 6.70	14.00 0.24 7.21	19.00 1.19 5.57	19.00 0.23 18.00	3.02 0.0 3.17	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8551 MODE =01 1 1 ANCHORAGE=0004	8.00 1.04 8.50	6.50 0.22 18.00	 0.43 18.00	2.0375 0.28 5.43	6000. 0.40 18.00	1200. 0.29 9.06	 0.43 13.87	4000. 0.22 18.00	4000. 0.49 18.00	0.30 0.30 10.64	18.00 0.48 7.05	16.00 0.24 7.63	21.00 1.12 5.86	20.00 0.24 18.00	2.93 2.74 3.18
STANDARD- 8552 MODE =01 1 1 ANCHORAGE=0004	8.00 1.02 8.60	6.50 0.22 18.00	 0.43 18.00	2.1065 0.30 5.43	6000. 0.42 18.00	1200. 0.27 8.08	 0.46 11.43	4000. 0.23 18.00	4800. 0.51 18.00	0.30 0.30 9.37	18.00 0.48 7.03	17.00 0.27 7.61	22.00 1.09 5.91	20.00 0.24 18.00	2.90 2.93 3.14
STANDARD- 8553 MODE =01 1 1 ANCHORAGE=0000	8.00 0.94 9.22	6.50 0.22 18.00	 0.43 18.00	1.6659 0.22 5.43	6000. 0.28 18.00	2400. 0.43 9.71	 0.31 18.00	4000. 0.16 18.00	2400. 0.37 18.00	0.34 0.34 12.68	18.00 0.46 18.00	11.00 0.23 7.27	16.00 0.92 6.28	19.00 0.23 18.00	2.70 0.0 2.84
STANDARD- 8554 MODE =01 1 1 ANCHORAGE=0000	8.00 0.75 9.21	6.50 0.22 18.00	 0.43 18.00	1.8711 0.24 5.43	6000. 0.35 18.00	2400. 0.33 9.74	 0.39 18.00	4000. 0.19 18.00	3200. 0.44 18.00	0.32 0.32 11.72	18.00 0.46 18.00	14.00 0.24 7.21	19.00 0.72 6.27	19.00 0.23 18.00	2.71 0.0 2.82
STANDARD- 8555 MODE =01 1 1 ANCHORAGE=0000	8.00 0.71 9.38	6.50 0.22 18.00	 0.43 18.00	2.0375 0.28 5.43	6000. 0.40 18.00	2400. 0.29 9.06	 0.43 13.87	4000. 0.22 18.00	4000. 0.49 18.00	0.30 0.30 10.64	18.00 0.48 18.00	16.00 0.24 7.63	21.00 0.68 6.55	20.00 0.24 18.00	2.66 2.74 2.84
STANDARD- 8556 MODE =01 1 1 ANCHORAGE=0000	8.00 0.70 9.43	6.50 0.22 18.00	 0.43 18.00	2.1065 0.30 5.43	6000. 0.42 18.00	2400. 0.27 8.08	 0.46 11.43	4000. 0.23 18.00	4800. 0.51 18.00	0.30 0.30 9.37	18.00 0.48 18.00	17.00 0.27 7.61	22.00 0.67 6.58	20.00 0.24 18.00	2.64 2.93 2.82
STANDARD- 8557 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 10.61	6.50 0.22 18.00	 0.43 18.00	2.0375 0.28 5.43	6000. 0.40 18.00	3600. 0.29 9.06	 0.43 13.87	4000. 0.22 18.00	4000. 0.49 18.00	0.30 0.30 10.64	18.00 0.48 18.00	16.00 0.24 7.63	21.00 0.48 7.58	20.00 0.24 18.00	2.35 2.74 2.46
STANDARD- 8558 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 10.57	6.50 0.22 18.00	 0.43 18.00	2.1065 0.30 5.43	6000. 0.42 18.00	3600. 0.27 8.08	 0.46 11.43	4000. 0.23 18.00	4800. 0.51 18.00	0.30 0.30 9.37	18.00 0.48 18.00	17.00 0.27 7.61	22.00 0.48 7.54	20.00 0.24 18.00	2.36 2.93 2.46
STANDARD- 8559 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 12.27	6.50 0.22 18.00	 0.43 18.00	2.1065 0.30 5.43	6000. 0.42 18.00	4800. 0.27 8.08	 0.46 11.43	4000. 0.23 18.00	4800. 0.51 18.00	0.30 0.30 9.37	18.00 0.48 18.00	17.00 0.27 7.61	22.00 0.48 18.00	20.00 0.24 18.00	2.03 2.93 0.0
STANDARD- 8560 MODE =01 1 1 ANCHORAGE=1004	8.00 1.31 8.33	6.50 0.22 18.00	 0.43 10.97	1.9396 0.26 5.43	6000. 0.37 18.00	1200. 0.31 9.40	 0.41 18.00	6000. 0.25 18.00	3600. 0.47 18.00	0.30 0.30 11.09	18.00 0.46 7.55	15.00 0.23 7.19	20.00 1.37 5.62	19.00 0.23 18.00	2.99 0.0 3.13
STANDARD- 8561 MODE =01 1 1 ANCHORAGE=1004	8.00 1.20 8.60	6.50 0.22 18.00	 0.43 10.97	2.1065 0.30 5.43	6000. 0.42 18.00	1200. 0.27 8.07	 0.46 18.00	6000. 0.26 18.00	4800. 0.51 18.00	0.29 0.29 9.37	18.00 0.48 7.94	17.00 0.24 7.61	22.00 1.29 5.91	20.00 0.24 18.00	2.90 0.0 3.14
STANDARD- 8562 MODE =01 1 1 ANCHORAGE=0004	8.00 1.08 8.91	6.50 0.22 18.00	 0.43 18.00	2.3133 0.24 5.43	6000. 0.49 18.00	1200. 0.25 7.75	 0.53 18.00	6000. 0.30 18.00	6000. 0.58 18.00	0.29 0.29 8.72	18.00 0.48 7.87	20.00 0.24 7.56	25.00 1.16 6.12	20.00 0.24 18.00	2.80 0.0 3.02

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TS80T		TBOT
	A(1)	A(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)		A(14)
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 8563 MODE =01 1 1 ANCHORAGE=0000	8.00 1.02 9.14	6.50 0.22 18.00	0.43 0.43 18.00	2.4511 0.27 5.43	6000. 0.54 18.00	1200. 0.27 7.16	0.58 0.58 9.99	0.31 0.63 18.00	0.63 0.32 18.00	0.32 7.96	18.00	22.00 0.48 7.53	27.00 1.08 6.27	20.00 0.24 18.00	2.73 2.95 2.93	
STANDARD- 8564 MODE =01 1 1 ANCHORAGE=0000	8.00 0.96 9.24	6.50 0.22 18.00	0.43 0.43 18.00	1.9396 0.26 5.43	6000. 0.37 18.00	2400. 0.31 9.40	0.41 0.41 18.00	0.20 0.47 18.00	0.47 0.30 11.09	0.30	18.00	15.00 0.46 7.19	20.00 0.71 6.29	19.00 0.23 18.00	2.70 0.0 2.80	
STANDARD- 8565 MODE =01 1 1 ANCHORAGE=0000	8.00 0.88 9.43	6.50 0.22 18.00	0.43 0.43 18.00	2.1065 0.30 5.43	6000. 0.42 18.00	2400. 0.27 8.07	0.46 0.46 18.00	0.23 0.51 18.00	0.51 0.29 9.37	0.29	18.00	17.00 0.48 7.61	22.00 0.67 6.58	20.00 0.24 18.00	2.64 0.0 2.82	
STANDARD- 8566 MODE =01 1 1 ANCHORAGE=0000	8.00 0.81 9.64	6.50 0.22 18.00	0.43 0.43 18.00	2.3133 0.24 5.43	6000. 0.49 18.00	2400. 0.25 7.75	0.53 0.53 18.00	0.26 0.58 18.00	0.58 0.29 8.72	0.29	18.00	20.00 0.48 7.56	25.00 0.62 6.70	20.00 0.24 18.00	2.59 0.0 2.75	
STANDARD- 8567 MODE =01 1 1 ANCHORAGE=0000	8.00 0.77 9.80	6.50 0.22 18.00	0.43 0.43 18.00	2.4511 0.24 5.43	6000. 0.54 18.00	2400. 0.27 7.16	0.58 0.58 9.99	0.29 0.63 18.00	0.63 0.32 7.96	0.32	18.00	22.00 0.48 7.53	27.00 0.59 6.80	20.00 0.24 18.00	2.54 2.95 2.70	
STANDARD- 8568 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 10.54	6.50 0.22 18.00	0.43 0.43 18.00	1.9396 0.26 5.43	6000. 0.37 18.00	3600. 0.31 9.40	0.41 0.41 18.00	0.20 0.47 18.00	0.47 0.30 11.09	0.30	18.00	15.00 0.46 7.19	20.00 0.46 7.28	19.00 0.23 18.00	2.37 0.0 2.42	
STANDARD- 8569 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 10.57	6.50 0.22 18.00	0.43 0.43 18.00	2.1065 0.30 5.43	6000. 0.42 18.00	3600. 0.27 8.07	0.46 0.46 18.00	0.23 0.51 18.00	0.51 0.29 9.37	0.29	18.00	17.00 0.48 7.61	22.00 0.48 7.54	20.00 0.24 18.00	2.36 0.0 2.46	
STANDARD- 8570 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 10.57	6.50 0.22 18.00	0.43 0.43 18.00	2.3133 0.24 5.43	6000. 0.49 18.00	3600. 0.25 7.75	0.53 0.53 18.00	0.26 0.58 18.00	0.58 0.29 8.72	0.29	18.00	20.00 0.48 7.56	25.00 0.48 7.50	20.00 0.24 18.00	2.36 0.0 2.46	
STANDARD- 8571 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 10.62	6.50 0.22 18.00	0.43 0.43 18.00	2.4511 0.22 5.43	6000. 0.54 18.00	3600. 0.27 7.16	0.58 0.58 9.99	0.29 0.63 18.00	0.63 0.32 7.96	0.32	18.00	22.00 0.48 7.53	27.00 0.48 7.51	20.00 0.24 18.00	2.35 2.95 2.45	
STANDARD- 8572 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 12.27	6.50 0.22 18.00	0.43 0.43 18.00	2.1065 0.30 5.43	6000. 0.42 18.00	4800. 0.27 8.07	0.46 0.46 18.00	0.23 0.51 18.00	0.51 0.29 9.37	0.29	18.00	17.00 0.48 7.61	22.00 0.48 18.00	20.00 0.24 18.00	2.03 0.0 0.0	
STANDARD- 8573 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 11.84	6.50 0.22 18.00	0.43 0.43 18.00	2.3133 0.24 5.43	6000. 0.49 18.00	4800. 0.25 7.75	0.53 0.53 18.00	0.26 0.58 18.00	0.58 0.29 8.72	0.29	18.00	20.00 0.48 7.56	25.00 0.48 18.00	20.00 0.24 18.00	2.11 0.0 0.0	
STANDARD- 8574 MODE =01 1 1 ANCHORAGE=0000	8.00 0.43 11.69	6.50 0.22 18.00	0.43 0.43 18.00	2.4511 0.22 5.43	6000. 0.54 18.00	4800. 0.27 7.16	0.58 0.58 9.99	0.29 0.63 18.00	0.63 0.32 7.96	0.32	18.00	22.00 0.48 7.53	27.00 0.48 18.00	20.00 0.24 18.00	2.13 2.95 0.0	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PVI		PH1		PV2		PH2		TTOP	TSTOP	TS80T		TBOT
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)			
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 8575 MODE =01 1 2 ANCHORAGE=0004	8.00 1.42 7.17	6.50 0.25 18.00		1.8279 0.25 17.85	8000. 0.28 18.00	1600. 0.27 14.70		2000. 0.37 18.00	1600. 0.24 18.00		21.00 0.53 4.94	11.00 0.26 18.00	16.00 1.50 4.94	22.00 0.26 18.00	3.13 0.0 3.25	
STANDARD- 8576 MODE =01 1 3 ANCHORAGE=0004	8.00 1.42 7.16	6.50 0.25 18.00		1.8994 0.25 17.85	8000. 0.30 18.00	1600. 0.30 13.05		2000. 0.39 18.00	2000. 0.29 16.15		21.00 0.53 4.93	12.00 0.26 18.00	17.00 1.49 4.93	22.00 0.26 18.00	3.13 2.61 3.25	
STANDARD- 8577 MODE =01 1 2 ANCHORAGE=0004	8.00 1.42 7.16	6.50 0.25 18.00		1.8994 0.25 4.89	8000. 0.30 18.00	1600. 0.39 10.84		2000. 0.39 18.00	2400. 0.37 13.51		21.00 0.53 4.93	12.00 0.26 18.00	17.00 1.49 4.93	22.00 0.26 18.00	3.13 2.69 3.25	
STANDARD- 8578 MODE =01 1 2 ANCHORAGE=1004	8.00 1.52 7.16	6.50 0.25 18.00		1.8994 0.25 4.89	8000. 0.30 18.00	1600. 0.30 10.87		4000. 0.39 18.00	2400. 0.26 13.51		21.00 0.53 4.93	12.00 0.26 12.31	17.00 1.59 4.93	22.00 0.26 18.00	3.13 0.0 3.25	
STANDARD- 8579 MODE =01 1 1 ANCHORAGE=1004	8.00 1.49 7.18	6.50 0.25 18.00		2.0424 0.25 4.89	8000. 0.35 18.00	1600. 0.29 9.77		4000. 0.44 18.00	3200. 0.31 11.61		21.00 0.53 4.91	14.00 0.26 12.21	19.00 1.55 4.91	22.00 0.26 18.00	3.12 0.0 3.25	
STANDARD- 8580 MODE =01 1 1 ANCHORAGE=1004	8.00 1.44 7.24	6.50 0.25 18.00		2.1854 0.25 4.89	8000. 0.40 18.00	1600. 0.24 9.11		4000. 0.49 18.00	4000. 0.30 10.48		21.00 0.53 5.71	16.00 0.26 6.55	21.00 1.49 4.92	22.00 0.26 18.00	3.10 2.73 3.23	
STANDARD- 8581 MODE =01 1 1 ANCHORAGE=1004	8.00 1.41 7.29	6.50 0.25 18.00		2.2569 0.25 4.89	8000. 0.42 18.00	1600. 0.24 8.12		4000. 0.51 18.00	4800. 0.32 9.25		21.00 0.53 5.69	17.00 0.26 6.54	22.00 1.31 4.95	22.00 0.26 18.00	3.08 2.90 3.21	
STANDARD- 8582 MODE =01 1 1 ANCHORAGE=0000	8.00 0.98 8.19	6.50 0.25 18.00		2.0424 0.25 4.89	8000. 0.35 18.00	3200. 0.29 9.77		4000. 0.44 18.00	3200. 0.31 11.61		21.00 0.53 18.00	14.00 0.26 12.21	19.00 0.91 5.61	22.00 0.26 18.00	2.74 0.0 2.84	
STANDARD- 8583 MODE =01 1 1 ANCHORAGE=0000	8.00 0.97 8.16	6.50 0.25 18.00		2.1854 0.25 4.89	8000. 0.40 18.00	3200. 0.24 9.11		4000. 0.49 18.00	4000. 0.30 10.48		21.00 0.53 18.00	16.00 0.26 6.55	21.00 0.89 5.59	22.00 0.26 18.00	2.75 2.73 2.84	
STANDARD- 8584 MODE =01 1 1 ANCHORAGE=0000	8.00 0.96 8.16	6.50 0.25 18.00		2.2569 0.25 4.89	8000. 0.42 18.00	3200. 0.24 8.12		4000. 0.51 18.00	4800. 0.32 9.25		21.00 0.53 18.00	17.00 0.26 6.54	22.00 0.73 5.59	22.00 0.26 18.00	2.75 2.90 2.84	
STANDARD- 8585 MODE =01 1 1 ANCHORAGE=0000	8.00 0.51 9.45	6.50 0.25 18.00		2.2569 0.25 4.89	8000. 0.42 18.00	4800. 0.24 8.12		4000. 0.51 18.00	4800. 0.32 9.25		21.00 0.53 18.00	17.00 0.26 6.54	22.00 0.53 6.58	22.00 0.26 18.00	2.37 2.90 2.41	
STANDARD- 8586 MODE =01 1 1 ANCHORAGE=1004	8.00 1.55 7.20	6.50 0.25 18.00		2.1139 0.25 4.89	8000. 0.38 18.00	1600. 0.23 9.43		6000. 0.46 18.00	3600. 0.24 10.98		21.00 0.53 4.90	15.00 0.26 6.56	20.00 1.61 4.90	22.00 0.26 18.00	3.11 0.0 3.25	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)					
STANDARD- 8587 MODE =01 1 1 ANCHORAGE=1004	8.00 1.49 7.29	6.50 0.25 18.00	0.50 0.50 8.92	2.2569 0.25 4.89	8000. 0.42 18.00	1600. 0.21 8.14	0.46 0.46 18.00	6000. 0.23 18.00	4800. 0.51 18.00	0.28 0.28 9.25	21.00 0.53 6.21	17.00 0.26 6.54	22.00 1.31 4.95	22.00 0.26 18.00	3.08 0.0 3.21
STANDARD- 8588 MODE =01 1 1 ANCHORAGE=1004	8.00 1.19 7.47	6.50 0.25 18.00	0.50 0.50 12.98	2.4714 0.25 4.89	8000. 0.50 18.00	1600. 0.25 7.80	0.53 0.53 18.00	6000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.62	21.00 0.53 6.17	20.00 0.26 6.50	25.00 1.22 5.07	22.00 0.26 18.00	3.00 0.0 3.11
STANDARD- 8589 MODE =01 1 1 ANCHORAGE=0004	8.00 1.14 7.63	6.50 0.25 18.00	0.50 0.50 18.00	2.6145 0.25 4.89	8000. 0.54 18.00	1600. 0.27 7.21	0.58 0.58 9.97	6000. 0.29 18.00	7200. 0.63 18.00	0.32 0.32 7.87	21.00 0.53 6.14	22.00 0.26 6.48	27.00 1.16 5.17	22.00 0.26 18.00	2.94 2.98 3.04
STANDARD- 8590 MODE =01 1 1 ANCHORAGE=0000	8.00 1.06 8.17	6.50 0.25 18.00	0.50 0.50 18.00	2.1139 0.25 4.89	8000. 0.38 18.00	3200. 0.23 9.43	0.41 0.41 18.00	6000. 0.21 18.00	3600. 0.46 18.00	0.24 0.24 10.98	21.00 0.53 18.00	15.00 0.26 6.56	20.00 0.99 5.59	22.00 0.26 18.00	2.74 0.0 2.85
STANDARD- 8591 MODE =01 1 1 ANCHORAGE=0000	8.00 1.04 8.16	6.50 0.25 18.00	0.50 0.50 18.00	2.2569 0.25 4.89	8000. 0.42 18.00	3200. 0.21 8.14	0.46 0.46 18.00	6000. 0.23 18.00	4800. 0.51 18.00	0.28 0.28 9.25	21.00 0.53 18.00	17.00 0.26 6.54	22.00 0.73 5.59	22.00 0.26 18.00	2.75 0.0 2.84
STANDARD- 8592 MODE =01 1 1 ANCHORAGE=0000	8.00 0.79 8.24	6.50 0.25 18.00	0.50 0.50 18.00	2.4714 0.25 4.89	8000. 0.50 18.00	3200. 0.25 7.80	0.53 0.53 18.00	6000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.62	21.00 0.53 18.00	20.00 0.26 6.50	25.00 0.70 5.64	22.00 0.26 18.00	2.72 0.0 2.80
STANDARD- 8593 MODE =01 1 1 ANCHORAGE=0000	8.00 0.77 8.32	6.50 0.25 18.00	0.50 0.50 18.00	2.6145 0.25 4.89	8000. 0.54 18.00	3200. 0.27 7.21	0.58 0.58 9.97	6000. 0.29 18.00	7200. 0.63 18.00	0.32 0.32 7.87	21.00 0.53 18.00	22.00 0.26 6.48	27.00 0.67 5.69	22.00 0.26 18.00	2.69 2.98 2.76
STANDARD- 8594 MODE =01 1 1 ANCHORAGE=0000	8.00 0.58 9.45	6.50 0.25 18.00	0.50 0.50 18.00	2.2569 0.25 4.89	8000. 0.42 18.00	4800. 0.21 8.14	0.46 0.46 18.00	6000. 0.23 18.00	4800. 0.51 18.00	0.28 0.28 9.25	21.00 0.53 18.00	17.00 0.26 6.54	22.00 0.53 6.58	22.00 0.26 18.00	2.37 0.0 2.41
STANDARD- 8595 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 9.29	6.50 0.25 18.00	0.50 0.50 18.00	2.4714 0.25 4.89	8000. 0.50 18.00	4800. 0.25 7.80	0.53 0.53 18.00	6000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.62	21.00 0.53 18.00	20.00 0.26 6.50	25.00 0.53 6.46	22.00 0.26 18.00	2.41 0.0 2.44
STANDARD- 8596 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 9.26	6.50 0.25 18.00	0.50 0.50 18.00	2.6145 0.25 4.89	8000. 0.54 18.00	4800. 0.27 7.21	0.58 0.58 9.97	6000. 0.29 18.00	7200. 0.63 18.00	0.32 0.32 7.87	21.00 0.53 18.00	22.00 0.26 6.48	27.00 0.53 6.42	22.00 0.26 18.00	2.42 2.98 2.45
STANDARD- 8597 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 10.60	6.50 0.25 18.00	0.50 0.50 18.00	2.6145 0.25 4.89	8000. 0.54 18.00	6400. 0.27 7.21	0.58 0.58 9.97	6000. 0.29 18.00	7200. 0.63 18.00	0.32 0.32 7.87	21.00 0.53 18.00	22.00 0.26 6.48	27.00 0.53 18.00	22.00 0.26 18.00	2.12 2.98 0.0
STANDARD- 8598 MODE =01 1 1 ANCHORAGE=1004	8.00 1.57 7.29	6.50 0.25 18.00	0.50 0.50 9.89	2.2569 0.25 4.89	8000. 0.42 18.00	1600. 0.21 8.16	0.46 0.46 18.00	8000. 0.23 18.00	4800. 0.51 18.00	0.26 0.26 9.25	21.00 0.53 6.83	17.00 0.26 6.54	22.00 1.61 4.95	22.00 0.26 18.00	3.08 0.0 3.21

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT A(4) S(4)	PV1		PH1 A(7) S(7)	PV2		PH2 A(10) S(10)								
					A(5) S(5)	A(6) S(6)		A(8) S(8)	A(9) S(9)									
STANDARD- 8599 MODE =01 1 1 ANCHORAGE=1004	8.00 1.45 7.47	6.50 0.25 18.00		2.4714 0.25 4.89	8000. 0.50 18.00	1600. 0.25 7.32		8000. 0.27 18.00	6400. 0.58 18.00		21.00 0.53 6.78	20.00 0.26 6.50	25.00 1.48 5.07	22.00 0.26 18.00	3.00 0.0 3.11			
STANDARD- 8600 MODE =01 1 1 ANCHORAGE=1004	8.00 1.33 7.71	6.50 0.25 18.00	0.50 9.89	2.6860 0.25 4.89	8000. 0.57 18.00	1600. 0.28 18.00		8000. 0.30 18.00	8000. 0.66 7.40		21.00 0.53 6.74	23.00 0.26 6.47	28.00 1.34 5.22	22.00 0.26 18.00	2.91 0.0 3.01			
STANDARD- 8601 MODE =01 1 1 ANCHORAGE=0000	8.00 1.25 7.88	6.50 0.25 18.00	0.50 18.00	2.8290 0.25 4.89	8000. 0.62 18.00	1600. 0.31 18.00		8000. 0.33 18.00	9600. 0.70 18.00		21.00 0.53 18.00	25.00 0.26 6.45	30.00 1.26 5.33	22.00 0.26 18.00	2.85 0.0 2.93			
STANDARD- 8602 MODE =01 1 1 ANCHORAGE=1000	8.00 1.11 8.16	6.50 0.25 18.00	0.50 9.89	2.2569 0.25 4.89	8000. 0.42 18.00	3200. 0.21 8.16		8000. 0.23 18.00	4800. 0.51 9.25		21.00 0.53 18.00	17.00 0.26 6.54	22.00 0.73 5.59	22.00 0.26 18.00	2.75 0.0 2.84			
STANDARD- 8603 MODE =01 1 1 ANCHORAGE=0000	8.00 1.04 8.24	6.50 0.25 18.00	0.50 18.00	2.4714 0.25 4.89	8000. 0.50 18.00	3200. 0.25 7.32		8000. 0.27 18.00	6400. 0.58 8.09		21.00 0.53 18.00	20.00 0.26 6.50	25.00 0.70 5.64	22.00 0.26 18.00	2.72 0.0 2.80			
STANDARD- 8604 MODE =01 1 1 ANCHORAGE=0000	8.00 0.97 8.38	6.50 0.25 18.00	0.50 18.00	2.6860 0.25 4.89	8000. 0.57 18.00	3200. 0.28 18.00		8000. 0.30 18.00	8000. 0.66 7.40		21.00 0.53 18.00	23.00 0.26 6.47	28.00 0.65 5.72	22.00 0.26 18.00	2.68 0.0 2.74			
STANDARD- 8605 MODE =01 1 1 ANCHORAGE=0000	8.00 0.92 8.49	6.50 0.25 18.00	0.50 18.00	2.8290 0.25 4.89	8000. 0.62 18.00	3200. 0.31 18.00		8000. 0.33 18.00	9600. 0.70 18.00		21.00 0.53 18.00	25.00 0.26 6.45	30.00 0.62 5.80	22.00 0.26 18.00	2.64 0.0 2.70			
STANDARD- 8606 MODE =01 1 1 ANCHORAGE=0000	8.00 0.66 9.45	6.50 0.25 18.00	0.50 18.00	2.2569 0.25 4.89	8000. 0.42 18.00	4800. 0.21 8.16		8000. 0.23 18.00	4800. 0.51 9.25		21.00 0.53 18.00	17.00 0.26 6.54	22.00 0.53 6.58	22.00 0.26 18.00	2.37 0.0 2.41			
STANDARD- 8607 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 9.29	6.50 0.25 18.00	0.50 18.00	2.4714 0.25 4.89	8000. 0.50 18.00	4800. 0.25 7.32		8000. 0.27 18.00	6400. 0.58 8.09		21.00 0.53 18.00	20.00 0.26 6.50	25.00 0.53 6.46	22.00 0.26 18.00	2.41 0.0 2.44			
STANDARD- 8608 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 9.26	6.50 0.25 18.00	0.50 18.00	2.6860 0.25 4.89	8000. 0.57 18.00	4800. 0.28 18.00		8000. 0.30 18.00	8000. 0.66 7.40		21.00 0.53 18.00	23.00 0.26 6.47	28.00 0.53 6.41	22.00 0.26 18.00	2.42 0.0 2.45			
STANDARD- 8609 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 9.28	6.50 0.25 18.00	0.50 18.00	2.8290 0.25 4.89	8000. 0.62 18.00	4800. 0.31 18.00		8000. 0.33 18.00	9600. 0.70 13.13		21.00 0.53 18.00	25.00 0.26 6.45	30.00 0.53 6.41	22.00 0.26 18.00	2.42 0.0 2.44			
STANDARD- 8610 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 18.00	6.50 0.25 18.00	0.50 18.00	2.4714 0.25 4.89	8000. 0.50 18.00	6400. 0.25 7.32		8000. 0.27 18.00	6400. 0.58 8.09		21.00 0.53 18.00	20.00 0.26 6.50	25.00 0.53 18.00	22.00 0.26 18.00	0.0 0.0 0.0			

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)					
	HIGH	WIDE	QUANT	PVI			PH1			PV2			PH2			TTOP	TSTOP	T80T	T80T	
	A(1)	A(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)		A(14)				
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)				
STANDARD- 8611 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 10.49	6.50 0.25 18.00	0.50 0.25 18.00	2.6860 0.25 4.89	8000. 0.57 18.00	6400. 0.28 18.00	0.60 0.60 18.00	8000. 0.30 18.00	8000. 0.66 18.00	8000. 0.33 7.40	21.00 0.53 18.00	23.00 0.26 6.47	28.00 0.53 18.00	22.00 0.26 18.00	2.14 0.0 0.0					
STANDARD- 8612 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 10.33	6.50 0.25 18.00	0.50 0.25 18.00	2.8290 0.25 4.89	8000. 0.62 18.00	6400. 0.31 18.00	0.65 0.65 18.00	8000. 0.33 18.00	9600. 0.70 18.00	9600. 0.35 9.95	21.00 0.53 18.00	25.00 0.26 6.45	30.00 0.53 18.00	22.00 0.26 18.00	2.17 0.0 0.0					
STANDARD- 8613 MODE =01 1 1 ANCHORAGE=0000	8.00 1.56 6.40	6.50 0.28 18.00	0.55 0.55 18.00	1.8624 0.28 18.00	10000. 0.26 18.00	2000. 0.49 10.45	2000. 0.29 17.90	2000. 0.15 18.00	2000. 0.34 18.00	2000. 0.40 13.81	23.00 0.58 18.00	10.00 0.29 18.00	15.00 1.63 4.42	24.00 0.29 18.00	3.12 2.52 3.25					
STANDARD- 8614 MODE =01 1 1 ANCHORAGE=0000	8.00 1.57 6.36	6.50 0.28 18.00	0.55 0.55 18.00	1.9360 0.28 18.00	10000. 0.28 18.00	2000. 0.51 9.78	2000. 0.32 16.04	2000. 0.16 18.00	2400. 0.37 18.00	2400. 0.45 12.48	23.00 0.58 18.00	11.00 0.29 18.00	16.00 1.64 4.41	24.00 0.29 18.00	3.14 2.60 3.25					
STANDARD- 8615 MODE =01 1 1 ANCHORAGE=1004	8.00 1.69 6.36	6.50 0.28 18.00	0.55 0.55 6.99	1.9360 0.28 10.44	10000. 0.28 18.00	2000. 0.38 9.80	2000. 0.32 18.00	4000. 0.16 18.00	2400. 0.37 18.00	2400. 0.31 12.48	23.00 0.58 4.41	11.00 0.29 13.61	16.00 1.75 4.41	24.00 0.29 18.00	3.14 0.0 3.25					
STANDARD- 8616 MODE =01 1 3 ANCHORAGE=1004	8.00 1.67 6.32	6.50 0.28 18.00	0.55 0.55 6.99	2.2302 0.28 10.44	10000. 0.38 18.00	2000. 0.21 10.63	2000. 0.41 18.00	4000. 0.21 18.00	3200. 0.46 18.00	3200. 0.25 12.24	23.00 0.58 4.38	15.00 0.29 13.38	20.00 1.72 4.38	24.00 0.29 18.00	3.16 0.0 3.25					
STANDARD- 8617 MODE =01 1 1 ANCHORAGE=1004	8.00 1.67 6.32	6.50 0.28 18.00	0.55 0.55 6.99	2.2302 0.28 4.35	10000. 0.38 18.00	2000. 0.33 8.47	2000. 0.41 13.21	4000. 0.21 18.00	4000. 0.46 18.00	4000. 0.37 9.84	23.00 0.58 4.38	15.00 0.29 13.38	20.00 1.72 4.38	24.00 0.29 18.00	3.16 2.69 3.25					
STANDARD- 8618 MODE =01 1 1 ANCHORAGE=1004	8.00 1.64 6.35	6.50 0.28 18.00	0.55 0.55 6.99	2.3773 0.28 4.35	10000. 0.43 18.00	2000. 0.25 8.14	2000. 0.46 11.82	4000. 0.23 18.00	4800. 0.51 18.00	4800. 0.34 9.19	23.00 0.58 4.36	17.00 0.29 13.28	22.00 1.67 4.36	24.00 0.29 18.00	3.14 2.86 3.25					
STANDARD- 8619 MODE =01 1 1 ANCHORAGE=0000	8.00 1.05 7.27	6.50 0.28 18.00	0.55 0.55 18.00	2.2302 0.28 4.35	10000. 0.38 18.00	4000. 0.33 8.47	4000. 0.41 13.21	4000. 0.21 18.00	4000. 0.46 18.00	4000. 0.37 9.84	23.00 0.58 18.00	15.00 0.29 13.38	20.00 0.94 5.00	24.00 0.29 18.00	2.75 2.69 2.84					
STANDARD- 8620 MODE =01 1 1 ANCHORAGE=0000	8.00 1.05 7.21	6.50 0.28 18.00	0.55 0.55 18.00	2.3773 0.28 4.35	10000. 0.43 18.00	4000. 0.25 8.14	4000. 0.46 11.82	4000. 0.23 18.00	4800. 0.51 18.00	4800. 0.34 9.19	23.00 0.58 18.00	17.00 0.29 13.28	22.00 0.93 4.97	24.00 0.29 18.00	2.77 2.86 2.85					
STANDARD- 8621 MODE =01 1 1 ANCHORAGE=1004	8.00 1.77 6.32	6.50 0.28 18.00	0.55 0.55 7.51	2.2302 0.28 7.12	10000. 0.38 18.00	2000. 0.19 9.45	2000. 0.41 18.00	6000. 0.21 18.00	3600. 0.46 18.00	3600. 0.23 10.91	23.00 0.58 4.38	15.00 0.29 9.40	20.00 1.81 4.38	24.00 0.29 18.00	3.16 0.0 3.25					
STANDARD- 8622 MODE =01 1 1 ANCHORAGE=1004	8.00 1.72 6.35	6.50 0.28 18.00	0.55 0.55 7.51	2.3773 0.28 4.35	10000. 0.43 18.00	2000. 0.21 8.16	2000. 0.46 18.00	6000. 0.23 18.00	4800. 0.51 18.00	4800. 0.27 9.19	23.00 0.58 4.36	17.00 0.29 9.35	22.00 1.76 4.36	24.00 0.29 18.00	3.14 0.0 3.25					

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES. MOOE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8623 MODE =01 1 1 ANCHORAGE=1004	8.00 1.41 6.45	6.50 0.28 18.00	0.55 7.51	2.5980 0.28 4.35	10000. 0.50 18.00	2000. 0.25 7.82	0.53 18.00	6000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.56	23.00 0.58 5.25	20.00 0.29 9.29	25.00 1.43 4.40	24.00 0.29 18.00	3.09 0.0 3.21
STANDARD- 8624 MODE =01 1 1 ANCHORAGE=1004	8.00 1.36 6.55	6.50 0.28 18.00	0.55 7.51	2.7451 0.28 4.35	10000. 0.55 18.00	2000. 0.27 18.00	0.58 9.99	6000. 0.29 18.00	7200. 0.63 18.00	0.31 0.31 7.82	23.00 0.58 5.24	22.00 0.29 9.24	27.00 1.37 4.47	24.00 0.29 18.00	3.05 2.98 3.15
STANDARD- 8625 MODE =01 1 1 ANCHORAGE=0000	8.00 1.14 7.21	6.50 0.28 18.00	0.55 18.00	2.3773 0.28 4.35	10000. 0.43 18.00	4000. 0.21 8.16	0.46 18.00	6000. 0.23 18.00	4800. 0.51 18.00	0.27 0.27 9.19	23.00 0.58 18.00	17.00 0.29 9.35	22.00 1.02 4.97	24.00 0.29 18.00	2.77 0.0 2.85
STANDARD- 8626 MODE =01 1 1 ANCHORAGE=0000	8.00 0.88 7.20	6.50 0.28 18.00	0.55 18.00	2.5980 0.28 4.35	10000. 0.50 18.00	4000. 0.25 7.82	0.53 18.00	6000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.56	23.00 0.58 18.00	20.00 0.29 9.29	25.00 0.75 4.97	24.00 0.29 18.00	2.77 0.0 2.84
STANDARD- 8627 MODE =01 1 1 ANCHORAGE=0000	8.00 0.87 7.24	6.50 0.28 18.00	0.55 18.00	2.7451 0.28 4.35	10000. 0.55 18.00	4000. 0.27 18.00	0.58 9.99	6000. 0.29 18.00	7200. 0.63 18.00	0.31 0.31 7.82	23.00 0.58 18.00	22.00 0.29 9.24	27.00 0.73 4.99	24.00 0.29 18.00	2.76 2.98 2.82
STANDARD- 8628 MODE =01 1 1 ANCHORAGE=0000	8.00 0.55 8.30	6.50 0.28 18.00	0.55 18.00	2.5980 0.28 4.35	10000. 0.50 18.00	6000. 0.25 7.82	0.53 18.00	6000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.56	23.00 0.58 18.00	20.00 0.29 9.29	25.00 0.58 5.82	24.00 0.29 18.00	2.40 0.0 2.42
STANDARD- 8629 MODE =01 1 1 ANCHORAGE=0000	8.00 0.55 8.21	6.50 0.28 18.00	0.55 18.00	2.7451 0.28 4.35	10000. 0.55 18.00	6000. 0.27 18.00	0.58 9.99	6000. 0.29 18.00	7200. 0.63 18.00	0.31 0.31 7.82	23.00 0.58 18.00	22.00 0.29 9.24	27.00 0.58 5.75	24.00 0.29 18.00	2.43 2.98 2.45
STANDARD- 8630 MODE =01 1 1 ANCHORAGE=1004	8.00 1.81 6.35	6.50 0.28 18.00	0.55 8.11	2.3773 0.28 4.35	10000. 0.43 18.00	2000. 0.21 8.17	0.46 18.00	8000. 0.23 18.00	4800. 0.51 18.00	0.25 0.25 9.19	23.00 0.58 4.36	17.00 0.29 7.22	22.00 1.84 4.36	24.00 0.29 18.00	3.14 0.0 3.25
STANDARD- 8631 MODE =01 1 1 ANCHORAGE=1004	8.00 1.41 6.45	6.50 0.28 18.00	0.55 8.11	2.5980 0.28 4.35	10000. 0.50 18.00	2000. 0.25 7.34	0.53 18.00	8000. 0.27 18.00	6400. 0.58 18.00	0.29 0.29 8.03	23.00 0.58 5.65	20.00 0.29 5.85	25.00 1.43 4.40	24.00 0.29 18.00	3.09 0.0 3.21
STANDARD- 8632 MODE =01 1 1 ANCHORAGE=1004	8.00 1.34 6.61	6.50 0.28 18.00	0.55 8.11	2.8187 0.28 4.35	10000. 0.57 18.00	2000. 0.28 18.00	0.61 18.00	8000. 0.30 18.00	8000. 0.65 18.00	0.33 0.33 7.35	23.00 0.58 5.62	23.00 0.29 7.14	28.00 1.34 4.50	24.00 0.29 18.00	3.02 0.0 3.12
STANDARD- 8633 MODE =01 1 1 ANCHORAGE=0004	8.00 1.28 6.73	6.50 0.28 18.00	0.55 18.00	2.9658 0.28 4.35	10000. 0.62 18.00	2000. 0.31 18.00	0.65 18.00	8000. 0.33 18.00	9600. 0.70 18.00	0.35 0.35 18.00	23.00 0.58 5.60	25.00 0.29 18.00	30.00 1.27 4.59	24.00 0.29 18.00	2.97 0.0 3.06
STANDARD- 8634 MODE =01 1 1 ANCHORAGE=0000	8.00 1.22 7.21	6.50 0.28 18.00	0.55 18.00	2.3773 0.28 4.35	10000. 0.43 18.00	4000. 0.21 8.17	0.46 18.00	8000. 0.23 18.00	4800. 0.51 18.00	0.25 0.25 9.19	23.00 0.58 18.00	17.00 0.29 7.22	22.00 1.10 4.97	24.00 0.29 18.00	2.77 0.0 2.85

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TSBOT	TBOT	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1		PH1	PV2		PH2	A(11)	A(12)	A(13)	A(14)	PI(07)		
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)		
STANDARD- 8635 MODE =01 1 1 ANCHORAGE=0000	8.00 0.88 7.20	6.50 0.28 18.00		2.5980 0.28 4.35	10000. 0.50 18.00	4000. 0.25 7.34		8000. 0.27 18.00	6400. 0.58 18.00		23.00 0.58 18.00	20.00 0.29 5.85	25.00 0.75 4.97	24.00 0.29 18.00	2.77 0.0 2.84		
STANDARD- 8636 MODE =01 1 1 ANCHORAGE=0000	8.00 0.86 7.27	6.50 0.28 18.00		2.8187 0.28 4.35	10000. 0.57 18.00	4000. 0.28 18.00		8000. 0.30 18.00	8000. 0.65 7.35		23.00 0.58 18.00	23.00 0.29 7.14	28.00 0.72 5.01	24.00 0.29 18.00	2.75 0.0 2.81		
STANDARD- 8637 MODE =01 1 1 ANCHORAGE=0000	8.00 0.84 7.34	6.50 0.28 18.00		2.9658 0.28 4.35	10000. 0.62 18.00	4000. 0.31 18.00		8000. 0.33 18.00	9600. 0.70 18.00		23.00 0.58 18.00	25.00 0.29 18.00	30.00 0.69 5.05	24.00 0.29 18.00	2.72 0.0 2.78		
STANDARD- 8638 MODE =01 1 1 ANCHORAGE=0000	8.00 0.55 8.30	6.50 0.28 18.00		2.5980 0.28 4.35	10000. 0.50 18.00	6000. 0.25 7.34		8000. 0.27 18.00	6400. 0.58 18.00		23.00 0.58 18.00	20.00 0.29 5.85	25.00 0.58 5.82	24.00 0.29 18.00	2.40 0.0 2.42		
STANDARD- 8639 MODE =01 1 1 ANCHORAGE=0000	8.00 0.55 8.18	6.50 0.28 18.00		2.8187 0.28 4.35	10000. 0.57 18.00	6000. 0.28 18.00		8000. 0.30 18.00	8000. 0.65 7.35		23.00 0.58 18.00	23.00 0.29 7.14	28.00 0.58 5.72	24.00 0.29 18.00	2.44 0.0 2.46		
STANDARD- 8640 MODE =01 1 1 ANCHORAGE=0000	8.00 0.55 8.15	6.50 0.28 18.00		2.9658 0.28 18.00	10000. 0.62 18.00	6000. 0.31 18.00		8000. 0.33 18.00	9600. 0.70 18.00		23.00 0.58 18.00	25.00 0.29 18.00	30.00 0.58 5.69	24.00 0.29 18.00	2.45 0.0 2.46		
STANDARD- 8641 MODE =01 1 1 ANCHORAGE=0000	8.00 0.55 18.00	6.50 0.28 18.00		2.8187 0.28 4.35	10000. 0.57 18.00	8000. 0.28 18.00		8000. 0.30 18.00	8000. 0.65 7.35		23.00 0.58 18.00	23.00 0.29 7.14	28.00 0.58 18.00	24.00 0.29 18.00	0.0 0.0 0.0		
STANDARD- 8642 MODE =01 1 1 ANCHORAGE=0000	8.00 0.55 18.00	6.50 0.28 18.00		2.9658 0.28 18.00	10000. 0.62 18.00	8000. 0.31 18.00		8000. 0.33 18.00	9600. 0.70 18.00		23.00 0.58 18.00	25.00 0.29 18.00	30.00 0.58 18.00	24.00 0.29 18.00	0.0 0.0 0.0		
STANDARD- 8643 MODE =01 1 1 ANCHORAGE=1004	8.00 1.78 6.45	6.50 0.28 18.00		2.5980 0.28 4.35	10000. 0.50 18.00	2000. 0.25 7.86		10000. 0.27 18.00	6000. 0.58 8.56		23.00 0.58 6.11	20.00 0.29 18.00	25.00 1.80 4.40	24.00 0.29 18.00	3.09 0.0 3.21		
STANDARD- 8644 MODE =01 1 1 ANCHORAGE=1004	8.00 1.65 6.61	6.50 0.28 18.00		2.8187 0.28 4.35	10000. 0.57 18.00	2000. 0.28 18.00		10000. 0.30 18.00	8000. 0.65 7.35		23.00 0.58 6.07	23.00 0.29 18.00	28.00 1.66 4.50	24.00 0.29 18.00	3.02 0.0 3.12		
STANDARD- 8645 MODE =01 1 1 ANCHORAGE=1004	8.00 1.57 6.73	6.50 0.28 18.00		2.9658 0.28 4.35	10000. 0.62 18.00	2000. 0.31 18.00		10000. 0.33 18.00	10000. 0.70 18.00		23.00 0.58 6.05	25.00 0.29 18.00	30.00 1.56 4.59	24.00 0.29 18.00	2.97 0.0 3.06		
STANDARD- 8646 MODE =01 1 1 ANCHORAGE=1000	8.00 1.45 6.93	6.50 0.28 18.00		3.1865 0.28 4.35	10000. 0.69 18.00	2000. 0.34 18.00		10000. 0.36 18.00	12000. 0.77 18.00		23.00 0.58 18.00	28.00 0.29 18.00	33.00 1.43 4.72	24.00 0.29 18.00	2.88 0.0 2.96		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2	TTOP	TSTOP	TSBOT	TBOT		
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)		
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	
STANDARD- 8647 MODE =01 1 1 ANCHORAGE=1000	8.00 1.25 7.20	6.50 0.28 18.00	 0.55 8.81	2.5980 0.28 4.35	10000. 0.50 18.00	4000. 0.25 7.86	 0.53 18.00	10000. 0.27 18.00	6000. 0.58 18.00	 0.29 8.56	23.00 0.58 18.00	20.00 0.29 18.00	25.00 0.75 4.97	24.00 0.29 18.00	2.77 0.0 2.84
STANDARD- 8648 MODE =01 1 1 ANCHORAGE=0000	8.00 1.17 7.27	6.50 0.28 18.00	 0.55 18.00	2.8187 0.28 4.35	10000. 0.57 18.00	4000. 0.28 18.00	 0.61 18.00	10000. 0.30 18.00	8000. 0.65 18.00	 0.33 7.35	23.00 0.58 18.00	23.00 0.29 18.00	28.00 0.72 5.01	24.00 0.29 18.00	2.75 0.0 2.81
STANDARD- 8649 MODE =01 1 1 ANCHORAGE=0000	8.00 1.12 7.34	6.50 0.28 18.00	 0.55 18.00	2.9658 0.28 4.35	10000. 0.62 18.00	4000. 0.31 18.00	 0.65 18.00	10000. 0.33 18.00	10000. 0.70 18.00	 0.35 18.00	23.00 0.58 18.00	25.00 0.29 18.00	30.00 0.69 5.05	24.00 0.29 18.00	2.72 0.0 2.78
STANDARD- 8650 MODE =01 1 1 ANCHORAGE=0000	8.00 1.04 7.47	6.50 0.28 18.00	 0.55 18.00	3.1865 0.28 4.35	10000. 0.69 18.00	4000. 0.34 18.00	 0.73 18.00	10000. 0.36 18.00	12000. 0.77 18.00	 0.38 18.00	23.00 0.58 18.00	28.00 0.29 18.00	33.00 0.64 5.13	24.00 0.29 18.00	2.67 0.0 2.72
STANDARD- 8651 MODE =01 1 1 ANCHORAGE=0000	8.00 0.55 8.30	6.50 0.28 18.00	 0.55 18.00	2.5980 0.28 4.35	10000. 0.50 18.00	6000. 0.25 7.86	 0.53 18.00	10000. 0.27 18.00	6000. 0.58 18.00	 0.29 8.56	23.00 0.58 18.00	20.00 0.29 18.00	25.00 0.58 5.82	24.00 0.29 18.00	2.40 0.0 2.42
STANDARD- 8652 MODE =01 1 1 ANCHORAGE=0000	8.00 0.55 8.18	6.50 0.28 18.00	 0.55 18.00	2.8187 0.28 4.35	10000. 0.57 18.00	6000. 0.28 18.00	 0.61 18.00	10000. 0.30 18.00	8000. 0.65 18.00	 0.33 7.35	23.00 0.58 18.00	23.00 0.29 18.00	28.00 0.58 5.72	24.00 0.29 18.00	2.44 0.0 2.46
STANDARD- 8653 MODE =01 1 1 ANCHORAGE=0000	8.00 0.55 8.15	6.50 0.28 18.00	 0.55 18.00	2.9658 0.28 18.00	10000. 0.62 18.00	6000. 0.31 18.00	 0.65 18.00	10000. 0.33 18.00	10000. 0.70 18.00	 0.35 18.00	23.00 0.58 18.00	25.00 0.29 18.00	30.00 0.58 5.69	24.00 0.29 18.00	2.45 0.0 2.46
STANDARD- 8654 MODE =01 1 1 ANCHORAGE=0000	8.00 0.55 8.17	6.50 0.28 18.00	 0.55 18.00	3.1865 0.28 18.00	10000. 0.69 18.00	6000. 0.34 18.00	 0.73 18.00	10000. 0.36 18.00	12000. 0.77 18.00	 0.38 18.00	23.00 0.58 18.00	28.00 0.29 18.00	33.00 0.58 5.68	24.00 0.29 18.00	2.44 0.0 2.46
STANDARD- 8655 MODE =01 1 1 ANCHORAGE=0000	8.00 0.55 18.00	6.50 0.28 18.00	 0.55 18.00	2.8187 0.28 4.35	10000. 0.57 18.00	8000. 0.28 18.00	 0.61 18.00	10000. 0.30 18.00	8000. 0.65 18.00	 0.33 7.35	23.00 0.58 18.00	23.00 0.29 18.00	28.00 0.58 18.00	24.00 0.29 18.00	0.0 0.0 0.0
STANDARD- 8656 MODE =01 1 1 ANCHORAGE=0000	8.00 0.55 18.00	6.50 0.28 18.00	 0.55 18.00	2.9658 0.28 18.00	10000. 0.62 18.00	8000. 0.31 18.00	 0.65 18.00	10000. 0.33 18.00	10000. 0.70 18.00	 0.35 18.00	23.00 0.58 18.00	25.00 0.29 18.00	30.00 0.58 18.00	24.00 0.29 18.00	0.0 0.0 0.0
STANDARD- 8657 MODE =01 1 1 ANCHORAGE=0000	8.00 0.55 18.00	6.50 0.28 18.00	 0.55 18.00	3.1865 0.28 18.00	10000. 0.69 18.00	8000. 0.34 18.00	 0.73 18.00	10000. 0.36 18.00	12000. 0.77 18.00	 0.38 18.00	23.00 0.58 18.00	28.00 0.29 18.00	33.00 0.58 18.00	24.00 0.29 18.00	0.0 0.0 0.0
STANDARD- 8658 MODE =01 1 1 ANCHORAGE=0000	8.00 1.73 5.63	6.50 0.29 18.00	 0.58 18.00	2.0170 0.29 18.00	12000. 0.28 18.00	2400. 0.52 9.78	 0.32 16.22	2000. 0.16 18.00	2400. 0.36 18.00	 0.45 12.69	24.00 0.62 18.00	11.00 0.31 18.00	16.00 1.77 4.05	26.00 0.31 18.00	3.11 2.57 3.25

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TS80T	T80T	PI(01) PI(07) PI(13)
	A(1)	A(2)	A(3)	QUANT	PV1		PH1	PV2		PH2							
	S(1)	S(2)	S(3)	S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)							
STANDARD- 8659 MODE =01 1 1 ANCHORAGE=1004	8.00 1.85 5.63	6.50 0.29 18.00		2.0170 0.29 10.91	12000. 0.28 18.00	2400. 0.39 9.76		4000. 0.16 18.00	2400. 0.36 18.00	2400. 0.29 12.69	24.00 0.62 4.05	11.00 0.31 14.88	16.00 1.89 4.05	26.00 0.31 18.00	3.11 0.0 3.25		
STANDARD- 8660 MODE =01 1 1 ANCHORAGE=1004	8.00 1.86 5.58	6.50 0.29 18.00		2.1672 0.29 10.91	12000. 0.33 18.00	2400. 0.39 8.95	0.37 18.00	4000. 0.18 18.00	3200. 0.41 18.00	0.36 10.97	24.00 0.62 4.04	13.00 0.31 14.75	18.00 1.91 4.04	26.00 0.31 18.00	3.14 0.0 3.25		
STANDARD- 8661 MODE =01 1 2 ANCHORAGE=1004	8.00 1.84 5.57	6.50 0.29 18.00		2.3925 0.29 10.91	12000. 0.40 18.00	2400. 0.26 9.13	0.44 14.17	4000. 0.22 18.00	4000. 0.48 18.00	0.32 10.53	24.00 0.62 4.02	16.00 0.31 14.57	21.00 1.90 4.02	26.00 0.31 18.00	3.14 2.70 3.25		
STANDARD- 8662 MODE =01 1 2 ANCHORAGE=0004	8.00 1.80 5.60	6.50 0.29 18.00	0.58 18.00	2.5427 0.29 10.91	12000. 0.45 18.00	2400. 0.22 8.70	0.49 12.57	4000. 0.24 18.00	4800. 0.53 18.00	0.29 9.76	24.00 0.62 4.01	18.00 0.31 14.47	23.00 1.86 4.01	26.00 0.31 18.00	3.13 2.87 3.25		
STANDARD- 8663 MODE =01 1 2 ANCHORAGE=0000	8.00 1.12 6.37	6.50 0.29 18.00	0.58 18.00	2.5427 0.29 10.91	12000. 0.45 18.00	4800. 0.22 8.70	0.49 12.57	4000. 0.24 18.00	4800. 0.53 18.00	0.29 9.76	24.00 0.62 18.00	18.00 0.31 14.47	23.00 0.97 4.51	26.00 0.31 18.00	2.75 2.87 2.89		
STANDARD- 8664 MODE =01 1 1 ANCHORAGE=1004	8.00 1.97 5.57	6.50 0.29 18.00	0.58 6.35	2.2423 0.29 7.45	12000. 0.35 18.00	2400. 0.27 8.66	0.39 18.00	6000. 0.20 18.00	3600. 0.44 18.00	0.25 10.40	24.00 0.62 4.03	14.00 0.31 10.32	19.00 2.02 4.03	26.00 0.31 18.00	3.14 0.0 3.25		
STANDARD- 8665 MODE =01 1 2 ANCHORAGE=1004	8.00 1.89 5.60	6.50 0.29 18.00	0.58 6.35	2.5427 0.29 7.45	12000. 0.45 18.00	2400. 0.22 8.68	0.49 18.00	6000. 0.24 18.00	4800. 0.53 18.00	0.27 9.76	24.00 0.62 4.01	18.00 0.31 10.21	23.00 1.95 4.01	26.00 0.31 18.00	3.13 0.0 3.25		
STANDARD- 8666 MODE =01 1 1 ANCHORAGE=1004	8.00 1.83 5.65	6.50 0.29 18.00	0.58 6.35	2.6929 0.29 7.45	12000. 0.50 18.00	2400. 0.25 7.81	0.53 18.00	6000. 0.27 18.00	6000. 0.58 18.00	0.29 8.60	24.00 0.62 4.00	20.00 0.31 10.16	25.00 1.89 4.00	26.00 0.31 18.00	3.10 0.0 3.25		
STANDARD- 8667 MODE =01 1 1 ANCHORAGE=1004	8.00 1.56 5.72	6.50 0.29 18.00	0.58 6.35	2.8431 0.29 7.45	12000. 0.55 18.00	2400. 0.27 18.00	0.58 10.01	6000. 0.29 18.00	7200. 0.63 18.00	0.31 7.83	24.00 0.62 3.99	22.00 0.31 10.11	27.00 1.60 3.99	26.00 0.31 18.00	3.06 2.97 3.25		
STANDARD- 8668 MODE =01 1 2 ANCHORAGE=0000	8.00 1.20 6.37	6.50 0.29 18.00	0.58 18.00	2.5427 0.29 7.45	12000. 0.45 18.00	4800. 0.22 8.68	0.49 18.00	6000. 0.24 18.00	4800. 0.53 18.00	0.27 9.76	24.00 0.62 18.00	18.00 0.31 10.21	23.00 1.06 4.51	26.00 0.31 18.00	2.75 0.0 2.89		
STANDARD- 8669 MODE =01 1 1 ANCHORAGE=0000	8.00 1.19 6.35	6.50 0.29 18.00	0.58 18.00	2.6929 0.29 7.45	12000. 0.50 18.00	4800. 0.25 7.81	0.53 18.00	6000. 0.27 18.00	6000. 0.58 18.00	0.29 8.60	24.00 0.62 18.00	20.00 0.31 10.16	25.00 1.04 4.49	26.00 0.31 18.00	2.76 0.0 2.90		
STANDARD- 8670 MODE =01 1 1 ANCHORAGE=0000	8.00 0.95 6.36	6.50 0.29 18.00	0.58 18.00	2.8431 0.29 7.45	12000. 0.55 18.00	4800. 0.27 18.00	0.58 10.01	6000. 0.29 18.00	7200. 0.63 18.00	0.31 7.83	24.00 0.62 18.00	22.00 0.31 10.11	27.00 0.80 4.49	26.00 0.31 18.00	2.75 2.97 2.89		

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER OES.MOOE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIOE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANOARD- 8671 MOOE =01 1 1 ANCHORAGE=0000	8.00 0.58 7.30	6.50 0.29 18.00	0.58 18.00	2.8431 0.29 7.45	12000. 0.55 18.00	7200. 0.27 18.00	0.58 10.01	6000. 0.29 18.00	7200. 0.63 18.00	0.31 7.83	24.00 0.62 18.00	22.00 0.31 10.11	27.00 0.62 18.00	26.00 0.31 18.00	2.40 2.97 0.0
STANOARD- 8672 MOOE =01 1 2 ANCHORAGE=1004	8.00 1.97 5.60	6.50 0.29 18.00	0.58 6.76	2.5427 0.29 5.65	12000. 0.45 18.00	2400. 0.22 8.66	0.49 18.00	8000. 0.24 18.00	4800. 0.53 18.00	0.27 0.27 9.76	24.00 0.62 4.01	18.00 0.31 18.00	23.00 2.04 4.01	26.00 0.31 18.00	3.13 0.0 3.25
STANDARD- 8673 MOOE =01 1 1 ANCHORAGE=1004	8.00 1.91 5.65	6.50 0.29 18.00	0.58 6.76	2.6929 0.29 3.81	12000. 0.50 18.00	2400. 0.25 7.31	0.53 18.00	8000. 0.27 18.00	6400. 0.58 18.00	0.29 8.06	24.00 0.62 4.00	20.00 0.31 18.00	25.00 1.97 4.00	26.00 0.31 18.00	3.10 0.0 3.25
STANOARD- 8674 MOOE =01 1 1 ANCHORAGE=1004	8.00 1.53 5.76	6.50 0.29 18.00	0.58 6.76	2.9182 0.29 18.00	12000. 0.57 18.00	2400. 0.28 18.00	0.61 18.00	8000. 0.30 18.00	8000. 0.65 18.00	0.33 7.35	24.00 0.62 4.94	23.00 0.31 18.00	28.00 1.57 4.00	26.00 0.31 18.00	3.04 0.0 3.24
STANDARD- 8675 MOOE =01 1 1 ANCHORAGE=0004	8.00 1.48 5.85	6.50 0.29 18.00	0.58 18.00	3.0684 0.29 18.00	12000. 0.62 18.00	2400. 0.31 18.00	0.65 18.00	8000. 0.33 18.00	9600. 0.70 18.00	0.35 18.00	24.00 0.62 4.93	25.00 0.31 18.00	30.00 1.50 4.05	26.00 0.31 18.00	2.99 0.0 3.19
STANOARD- 8676 MOOE =01 1 2 ANCHORAGE=0000	8.00 1.29 6.37	6.50 0.29 18.00	0.58 18.00	2.5427 0.29 5.65	12000. 0.45 18.00	4800. 0.22 8.66	0.49 18.00	8000. 0.24 18.00	4800. 0.53 18.00	0.27 9.76	24.00 0.62 18.00	18.00 0.31 18.00	23.00 1.15 4.51	26.00 0.31 18.00	2.75 0.0 2.89
STANOARD- 8677 MOOE =01 1 1 ANCHORAGE=0000	8.00 1.27 6.35	6.50 0.29 18.00	0.58 18.00	2.6929 0.29 3.81	12000. 0.50 18.00	4800. 0.25 7.31	0.53 18.00	8000. 0.27 18.00	6400. 0.58 18.00	0.29 8.06	24.00 0.62 18.00	20.00 0.31 18.00	25.00 1.12 4.49	26.00 0.31 18.00	2.76 0.0 2.90
STANOARD- 8678 MODE =01 1 1 ANCHORAGE=0000	8.00 0.95 6.38	6.50 0.29 18.00	0.58 18.00	2.9182 0.29 18.00	12000. 0.57 18.00	4800. 0.28 18.00	0.61 18.00	8000. 0.30 18.00	8000. 0.65 18.00	0.33 7.35	24.00 0.62 18.00	23.00 0.31 18.00	28.00 0.79 4.49	26.00 0.31 18.00	2.75 0.0 2.88
STANOARD- 8679 MOOE =01 1 1 ANCHORAGE=0000	8.00 0.93 6.42	6.50 0.29 18.00	0.58 18.00	3.0684 0.29 18.00	12000. 0.62 18.00	4800. 0.31 18.00	0.65 18.00	8000. 0.33 18.00	9600. 0.70 18.00	0.35 18.00	24.00 0.62 18.00	25.00 0.31 18.00	30.00 0.77 4.52	26.00 0.31 18.00	2.73 0.0 2.86
STANOARD- 8680 MOOE =01 1 1 ANCHORAGE=0000	8.00 0.58 7.25	6.50 0.29 18.00	0.58 18.00	2.9182 0.29 18.00	12000. 0.57 18.00	7200. 0.28 18.00	0.61 18.00	8000. 0.30 18.00	8000. 0.65 18.00	0.33 7.35	24.00 0.62 18.00	23.00 0.31 18.00	28.00 0.62 5.25	26.00 0.31 18.00	2.41 0.0 2.47
STANOARD- 8681 MOOE =01 1 1 ANCHORAGE=0000	8.00 0.58 7.20	6.50 0.29 18.00	0.58 18.00	3.0684 0.29 18.00	12000. 0.62 18.00	7200. 0.31 18.00	0.65 18.00	8000. 0.33 18.00	9600. 0.70 18.00	0.35 18.00	24.00 0.62 18.00	25.00 0.31 18.00	30.00 0.62 5.19	26.00 0.31 18.00	2.43 0.0 2.49
STANOARD- 8682 MODE =01 1 1 ANCHORAGE=0000	8.00 0.58 18.00	6.50 0.29 18.00	0.58 18.00	3.0684 0.29 18.00	12000. 0.62 18.00	9600. 0.31 18.00	0.65 18.00	8000. 0.33 18.00	9600. 0.70 18.00	0.35 18.00	24.00 0.62 18.00	25.00 0.31 18.00	30.00 0.62 18.00	26.00 0.31 18.00	0.0 0.0 0.0

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8683 MODE =01 1 1 ANCHORAGE=1004	8.00 1.99 5.65	6.50 0.29 18.00	0.58 7.22	2.6929 0.29 4.56	12000. 0.50 18.00	2400. 0.25 7.79	0.53 18.00	10000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.60	24.00 0.62 4.00	20.00 0.31 18.00	25.00 2.05 4.00	26.00 0.31 18.00	3.10 0.0 3.25
STANDARD- 8684 MODE =01 1 1 ANCHORAGE=1004	8.00 1.53 5.76	6.50 0.29 18.00	0.58 7.22	2.9182 0.29 18.00	12000. 0.57 18.00	2400. 0.28 18.00	0.61 18.00	10000. 0.30 18.00	8000. 0.65 18.00	0.33 0.33 7.35	24.00 0.62 5.26	23.00 0.31 18.00	28.00 1.57 4.00	26.00 0.31 18.00	3.04 0.0 3.24
STANDARD- 8685 MODE =01 1 1 ANCHORAGE=1004	8.00 1.48 5.85	6.50 0.29 18.00	0.58 7.22	3.0684 0.29 18.00	12000. 0.62 18.00	2400. 0.31 18.00	0.65 18.00	10000. 0.33 18.00	10000. 0.70 18.00	0.35 0.35 18.00	24.00 0.62 5.25	25.00 0.31 18.00	30.00 1.50 4.05	26.00 0.31 18.00	2.99 0.0 3.19
STANDARD- 8686 MODE =01 1 1 ANCHORAGE=1004	8.00 1.39 6.00	6.50 0.29 18.00	0.58 7.22	3.2937 0.29 3.81	12000. 0.69 18.00	2400. 0.34 18.00	0.73 18.00	10000. 0.36 18.00	12000. 0.77 18.00	0.38 0.38 18.00	24.00 0.62 5.23	28.00 0.31 18.00	33.00 1.40 4.16	26.00 0.31 18.00	2.92 0.0 3.10
STANDARD- 8687 MODE =01 1 1 ANCHORAGE=0000	8.00 1.34 6.35	6.50 0.29 18.00	0.58 18.00	2.6929 0.29 4.56	12000. 0.50 18.00	4800. 0.25 7.79	0.53 18.00	10000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.60	24.00 0.62 18.00	20.00 0.31 18.00	25.00 1.21 4.49	26.00 0.31 18.00	2.76 0.0 2.90
STANDARD- 8688 MODE =01 1 1 ANCHORAGE=0000	8.00 0.95 6.38	6.50 0.29 18.00	0.58 18.00	2.9182 0.29 18.00	12000. 0.57 18.00	4800. 0.28 18.00	0.61 18.00	10000. 0.30 18.00	8000. 0.65 18.00	0.33 0.33 7.35	24.00 0.62 18.00	23.00 0.31 18.00	28.00 0.79 4.49	26.00 0.31 18.00	2.75 0.0 2.88
STANDARD- 8689 MODE =01 1 1 ANCHORAGE=0000	8.00 0.93 6.42	6.50 0.29 18.00	0.58 18.00	3.0684 0.29 18.00	12000. 0.62 18.00	4800. 0.31 18.00	0.65 18.00	10000. 0.33 18.00	10000. 0.70 18.00	0.35 0.35 18.00	24.00 0.62 18.00	25.00 0.31 18.00	30.00 0.77 4.52	26.00 0.31 18.00	2.73 0.0 2.86
STANDARD- 8690 MODE =01 1 1 ANCHORAGE=0000	8.00 0.89 6.51	6.50 0.29 18.00	0.58 18.00	3.2937 0.29 18.00	12000. 0.69 18.00	4800. 0.34 18.00	0.73 18.00	10000. 0.36 18.00	12000. 0.77 18.00	0.38 0.38 18.00	24.00 0.62 18.00	28.00 0.31 18.00	33.00 0.72 4.57	26.00 0.31 18.00	2.69 0.0 2.82
STANDARD- 8691 MODE =01 1 1 ANCHORAGE=0000	8.00 0.58 7.25	6.50 0.29 18.00	0.58 18.00	2.9182 0.29 18.00	12000. 0.57 18.00	7200. 0.28 18.00	0.61 18.00	10000. 0.30 18.00	8000. 0.65 18.00	0.33 0.33 7.35	24.00 0.62 18.00	23.00 0.31 18.00	28.00 0.62 5.25	26.00 0.31 18.00	2.41 0.0 2.47
STANDARD- 8692 MODE =01 1 1 ANCHORAGE=0000	8.00 0.58 7.20	6.50 0.29 18.00	0.58 18.00	3.0684 0.29 18.00	12000. 0.62 18.00	7200. 0.31 18.00	0.65 18.00	10000. 0.33 18.00	10000. 0.70 18.00	0.35 0.35 18.00	24.00 0.62 18.00	25.00 0.31 18.00	30.00 0.62 5.19	26.00 0.31 18.00	2.43 0.0 2.49
STANDARD- 8693 MODE =01 1 1 ANCHORAGE=0000	8.00 0.58 7.18	6.50 0.29 18.00	0.58 18.00	3.2937 0.29 18.00	12000. 0.69 18.00	7200. 0.34 18.00	0.73 18.00	10000. 0.36 18.00	12000. 0.77 18.00	0.38 0.38 18.00	24.00 0.62 18.00	28.00 0.31 18.00	33.00 0.62 5.14	26.00 0.31 18.00	2.44 0.0 2.50
STANDARD- 8694 MODE =01 1 1 ANCHORAGE=0000	8.00 0.58 18.00	6.50 0.29 18.00	0.58 18.00	3.0684 0.29 18.00	12000. 0.62 18.00	9600. 0.31 18.00	0.65 18.00	10000. 0.33 18.00	10000. 0.70 18.00	0.35 0.35 18.00	24.00 0.62 18.00	25.00 0.31 18.00	30.00 0.62 18.00	26.00 0.31 18.00	0.0 0.0 0.0

CONDUIT NUMBER OES,MOOE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)		
	HIGH	WIDE	QUANT		PV1		PH1		PV2		PH2		TTOP	TSTOP		TSBOT	TBOT
	A(1)	A(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)			
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)			
STANDARD- 8695 MODE =01 1 1 ANCHORAGE=0000	8.00 0.58 18.00	6.50 0.29 18.00		3.2937 0.29 18.00	12000. 0.69 18.00	9600. 0.34 18.00			10000. 0.36 18.00	12000. 0.77 18.00			24.00 0.62 18.00	28.00 0.31 18.00	33.00 0.62 18.00	26.00 0.31 18.00	0.0 0.0 0.0
STANDARD- 8696 MOOE =01 1 1 ANCHORAGE=1004	8.00 2.01 5.17	6.50 0.31 18.00		2.2513 0.31 11.86	14000. 0.33 18.00	2800. 0.38 9.01			4000. 0.18 18.00	3200. 0.41 18.00			26.00 0.65 3.63	13.00 0.32 15.31	18.00 2.05 3.63	27.00 0.32 18.00	3.17 0.0 3.25
STANDARD- 8697 MOOE =01 1 1 ANCHORAGE=1004	8.00 2.03 5.13	6.50 0.31 18.00		2.4046 0.31 11.86	14000. 0.38 18.00	2800. 0.34 8.50			4000. 0.21 18.00	4000. 0.46 18.00			26.00 0.65 3.62	15.00 0.32 15.19	20.00 2.05 3.62	27.00 0.32 18.00	3.20 2.65 3.25
STANDARD- 8698 MODE =01 1 1 ANCHORAGE=1004	8.00 2.02 5.12	6.50 0.31 18.00		2.5579 0.31 11.86	14000. 0.43 18.00	2800. 0.28 8.17			4000. 0.23 18.00	4800. 0.51 18.00			26.00 0.65 3.61	17.00 0.32 15.08	22.00 2.04 3.61	27.00 0.32 18.00	3.21 2.81 3.25
STANDARD- 8699 MOOE =01 1 1 ANCHORAGE=1004	8.00 2.13 5.15	6.50 0.31 18.00		2.3279 0.31 8.11	14000. 0.36 18.00	2800. 0.24 8.74			6000. 0.20 18.00	3600. 0.44 18.00			26.00 0.65 3.63	14.00 0.32 10.73	19.00 2.16 3.63	27.00 0.32 18.00	3.19 0.0 3.25
STANDARD- 8700 MOOE =01 1 1 ANCHORAGE=1004	8.00 2.12 5.12	6.50 0.31 18.00		2.5579 0.31 8.11	14000. 0.43 18.00	2800. 0.21 8.18			6000. 0.23 18.00	4800. 0.51 18.00			26.00 0.65 3.61	17.00 0.32 10.64	22.00 2.13 3.61	27.00 0.32 18.00	3.21 0.0 3.25
STANDARD- 8701 MOOE =01 1 1 ANCHORAGE=1004	8.00 2.06 5.14	6.50 0.31 18.00		2.7878 0.31 8.11	14000. 0.50 18.00	2800. 0.25 7.84			6000. 0.27 18.00	6000. 0.58 18.00			26.00 0.65 3.60	20.00 0.32 10.57	25.00 2.06 3.60	27.00 0.32 18.00	3.20 0.0 3.25
STANDARD- 8702 MOOE =01 1 1 ANCHORAGE=1004	8.00 2.01 5.18	6.50 0.31 18.00		2.9411 0.31 18.00	14000. 0.55 18.00	2800. 0.27 18.00			6000. 0.29 18.00	7200. 0.63 18.00			26.00 0.65 3.59	22.00 0.32 10.52	27.00 2.00 3.59	27.00 0.32 18.00	3.17 2.96 3.25
STANDARD- 8703 MOOE =01 1 1 ANCHORAGE=0000	8.00 1.28 5.85	6.50 0.31 18.00		2.7878 0.31 8.11	14000. 0.50 18.00	5600. 0.25 7.84			6000. 0.27 18.00	6000. 0.58 18.00			26.00 0.65 18.00	20.00 0.32 10.57	25.00 1.07 4.07	27.00 0.32 18.00	2.81 0.0 2.87
STANDARD- 8704 MODE =01 1 1 ANCHORAGE=0000	8.00 1.27 5.83	6.50 0.31 18.00		2.9411 0.31 18.00	14000. 0.55 18.00	5600. 0.27 18.00			6000. 0.29 18.00	7200. 0.63 18.00			26.00 0.65 18.00	22.00 0.32 10.52	27.00 1.05 4.06	27.00 0.32 18.00	2.82 2.96 2.88
STANDARD- 8705 MOOE =01 1 1 ANCHORAGE=1004	8.00 2.22 5.12	6.50 0.31 18.00		2.5579 0.31 6.16	14000. 0.43 18.00	2800. 0.21 8.20			8000. 0.23 18.00	4800. 0.51 18.00			26.00 0.65 3.61	17.00 0.32 18.00	22.00 2.23 3.61	27.00 0.32 18.00	3.21 0.0 3.25
STANDARD- 8706 MOOE =01 1 1 ANCHORAGE=1004	8.00 2.15 5.14	6.50 0.31 18.00		2.7878 0.31 6.12	14000. 0.50 18.00	2800. 0.25 7.36			8000. 0.27 18.00	6400. 0.58 18.00			26.00 0.65 3.60	20.00 0.32 18.00	25.00 2.15 3.60	27.00 0.32 18.00	3.20 0.0 3.25

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TS80T	T80T	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1		PH1	PV2		PH2	A(11)	A(12)	A(13)	A(14)	PI(01)		
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)		
STANDARD- 8707 MODE =01 1 1 ANCHORAGE=1004	8.00 1.76 5.21	6.50 0.31 18.00		3.0177 0.31 18.00	14000. 0.57 18.00	2800. 0.29 18.00		8000. 0.30 18.00	8000. 0.65 18.00	0.33 0.33 7.27	26.00 0.65 3.59	23.00 0.32 18.00	28.00 1.74 3.59	27.00 0.32 18.00	3.15 0.0 3.25		
STANDARD- 8708 MODE =01 1 1 ANCHORAGE=1004	8.00 1.71 5.27	6.50 0.31 18.00	0.62 0.62 6.12	3.1710 0.31 18.00	14000. 0.62 18.00	2800. 0.31 18.00	0.66 0.66 18.00	8000. 0.33 18.00	9600. 0.70 18.00	0.35 0.35 18.00	26.00 0.65 4.30	25.00 0.32 18.00	30.00 1.67 3.62	27.00 0.32 18.00	3.12 0.0 3.21		
STANDARD- 8709 MODE =01 1 1 ANCHORAGE=0000	8.00 1.36 5.85	6.50 0.31 18.00	0.62 0.62 18.00	2.7878 0.31 18.00	14000. 0.50 18.00	5600. 0.25 7.36	18.00	8000. 0.27 18.00	6400. 0.58 18.00	0.29 0.29 7.95	26.00 0.65 18.00	20.00 0.32 18.00	25.00 1.15 4.07	27.00 0.32 18.00	2.81 0.0 2.87		
STANDARD- 8710 MODE =01 1 1 ANCHORAGE=0000	8.00 1.04 5.84	6.50 0.31 18.00	0.62 0.62 18.00	3.0177 0.31 18.00	14000. 0.57 18.00	5600. 0.29 18.00	0.61 0.61 18.00	8000. 0.30 18.00	8000. 0.65 18.00	0.33 0.33 7.27	26.00 0.65 18.00	23.00 0.32 18.00	28.00 0.82 4.06	27.00 0.32 18.00	2.82 0.0 2.87		
STANDARD- 8711 MODE =01 1 1 ANCHORAGE=0000	8.00 1.03 5.85	6.50 0.31 18.00	0.62 0.62 18.00	3.1710 0.31 18.00	14000. 0.62 18.00	5600. 0.31 18.00	0.66 0.66 18.00	8000. 0.33 18.00	9600. 0.70 18.00	0.35 0.35 18.00	26.00 0.65 18.00	25.00 0.32 18.00	30.00 0.80 4.07	27.00 0.32 18.00	2.81 0.0 2.86		
STANDARD- 8712 MODE =01 1 1 ANCHORAGE=0000	8.00 0.62 6.67	6.50 0.31 18.00	0.62 0.62 18.00	3.1710 0.31 18.00	14000. 0.62 18.00	8400. 0.31 18.00	0.66 0.66 18.00	8000. 0.33 18.00	9600. 0.70 18.00	0.35 0.35 18.00	26.00 0.65 18.00	25.00 0.32 18.00	30.00 0.65 18.00	27.00 0.32 18.00	2.46 0.0 0.0		
STANDARD- 8713 MODE =01 1 1 ANCHORAGE=1004	8.00 2.23 5.14	6.50 0.31 18.00	0.62 0.62 6.46	2.7878 0.31 18.00	14000. 0.50 18.00	2800. 0.25 18.00	0.54 0.54 18.00	10000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.47	26.00 0.65 3.60	20.00 0.32 18.00	25.00 2.23 3.60	27.00 0.32 18.00	3.20 0.0 3.25		
STANDARD- 8714 MODE =01 1 1 ANCHORAGE=1004	8.00 1.76 5.21	6.50 0.31 18.00	0.62 0.62 6.46	3.0177 0.31 18.00	14000. 0.57 18.00	2800. 0.29 18.00	0.61 0.61 18.00	10000. 0.30 18.00	8000. 0.65 18.00	0.33 0.33 7.27	26.00 0.65 3.59	23.00 0.32 18.00	28.00 1.74 3.59	27.00 0.32 18.00	3.15 0.0 3.25		
STANDARD- 8715 MODE =01 1 1 ANCHORAGE=1004	8.00 1.71 5.27	6.50 0.31 18.00	0.62 0.62 6.46	3.1710 0.31 18.00	14000. 0.62 18.00	2800. 0.31 18.00	0.66 0.66 18.00	10000. 0.33 18.00	10000. 0.70 18.00	0.35 0.35 18.00	26.00 0.65 4.53	25.00 0.32 18.00	30.00 1.67 3.62	27.00 0.32 18.00	3.12 0.0 3.21		
STANDARD- 8716 MODE =01 1 1 ANCHORAGE=1004	8.00 1.62 5.39	6.50 0.31 18.00	0.62 0.62 10.05	3.4010 0.31 18.00	14000. 0.69 18.00	2800. 0.35 18.00	0.73 0.73 18.00	10000. 0.36 18.00	12000. 0.77 18.00	0.38 0.38 18.00	26.00 0.65 4.51	28.00 0.32 18.00	33.00 1.57 3.70	27.00 0.32 18.00	3.05 0.0 3.14		
STANDARD- 8717 MODE =01 1 1 ANCHORAGE=0000	8.00 1.45 5.85	6.50 0.31 18.00	0.62 0.62 18.00	2.7878 0.31 18.00	14000. 0.50 18.00	5600. 0.25 18.00	0.54 0.54 18.00	10000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.47	26.00 0.65 18.00	20.00 0.32 18.00	25.00 1.24 4.07	27.00 0.32 18.00	2.81 0.0 2.87		
STANDARD- 8718 MODE =01 1 1 ANCHORAGE=0000	8.00 1.04 5.84	6.50 0.31 18.00	0.62 0.62 18.00	3.0177 0.31 18.00	14000. 0.57 18.00	5600. 0.29 18.00	0.61 0.61 18.00	10000. 0.30 18.00	8000. 0.65 18.00	0.33 0.33 7.27	26.00 0.65 18.00	23.00 0.32 18.00	28.00 0.82 4.06	27.00 0.32 18.00	2.82 0.0 2.87		

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS											TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PVI		PH1		PV2		PH2						
	A(1)	A(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)					
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)					
STANDARD- 8719 MODE =01 1 1 ANCHORAGE=0000	8.00 1.03 5.85	6.50 0.31 18.00	0.62 0.31 18.00	3.1710 0.31 18.00	14000. 0.62 18.00	5600. 0.31 18.00	0.66 0.66 18.00	0.33 0.33 18.00	0.70 0.70 18.00	0.35 0.35 18.00	26.00 0.65 18.00	25.00 0.32 18.00	30.00 0.80 4.07	27.00 0.32 18.00	2.81 0.0 2.86	
STANDARD- 8720 MODE =01 1 1 ANCHORAGE=0000	8.00 1.00 5.91	6.50 0.31 18.00	0.62 0.31 18.00	3.4010 0.31 18.00	14000. 0.69 18.00	5600. 0.35 18.00	0.73 0.73 18.00	0.36 0.36 18.00	0.77 0.77 18.00	0.38 0.38 18.00	26.00 0.65 18.00	28.00 0.32 18.00	33.00 0.76 4.10	27.00 0.32 18.00	2.78 0.0 2.83	
STANDARD- 8721 MODE =01 1 1 ANCHORAGE=0000	8.00 0.62 6.67	6.50 0.31 18.00	0.62 0.31 18.00	3.1710 0.31 18.00	14000. 0.62 18.00	8400. 0.31 18.00	0.66 0.66 18.00	0.33 0.33 18.00	0.70 0.70 18.00	0.35 0.35 18.00	26.00 0.65 18.00	25.00 0.32 18.00	30.00 0.65 18.00	27.00 0.32 18.00	2.46 0.0 0.0	
STANDARD- 8722 MODE =01 1 1 ANCHORAGE=0000	8.00 0.62 6.61	6.50 0.31 18.00	0.62 0.31 18.00	3.4010 0.31 18.00	14000. 0.69 18.00	8400. 0.35 18.00	0.73 0.73 18.00	0.36 0.36 18.00	0.77 0.77 18.00	0.38 0.38 18.00	26.00 0.65 18.00	28.00 0.32 18.00	33.00 0.65 18.00	27.00 0.32 18.00	2.49 0.0 0.0	
STANDARD- 8723 MODE =01 1 1 ANCHORAGE=0000	8.00 0.62 18.00	6.50 0.31 18.00	0.62 0.31 18.00	3.4010 0.31 18.00	14000. 0.69 18.00	11200. 0.35 18.00	0.73 0.73 18.00	0.36 0.36 18.00	0.77 0.77 18.00	0.38 0.38 18.00	26.00 0.65 18.00	28.00 0.32 18.00	33.00 0.65 18.00	27.00 0.32 18.00	0.0 0.0 0.0	
STANDARD- 8724 MODE =01 1 1 ANCHORAGE=0004	8.00 2.17 4.73	6.50 0.32 18.00	0.65 0.32 18.00	2.3074 0.32 12.33	16000. 0.33 18.00	3200. 0.38 9.02	0.37 0.37 18.00	0.18 0.18 18.00	0.41 0.41 18.00	0.37 0.37 10.68	27.00 0.67 3.32	13.00 0.34 15.91	18.00 2.20 3.32	28.00 0.34 18.00	3.17 0.0 3.25	
STANDARD- 8725 MODE =01 1 1 ANCHORAGE=1004	8.00 2.20 4.68	6.50 0.32 18.00	0.65 0.32 5.00	2.4627 0.32 12.33	16000. 0.38 18.00	3200. 0.35 8.51	0.42 0.42 13.53	0.21 0.21 18.00	0.46 0.46 18.00	0.39 0.39 9.71	27.00 0.67 3.32	15.00 0.34 15.78	20.00 2.22 3.32	28.00 0.34 18.00	3.21 2.64 3.25	
STANDARD- 8726 MODE =01 1 1 ANCHORAGE=1004	8.00 2.21 4.66	6.50 0.32 18.00	0.65 0.32 5.00	2.6181 0.32 12.33	16000. 0.43 18.00	3200. 0.29 8.18	0.46 0.46 12.19	0.23 0.23 18.00	0.51 0.51 18.00	0.38 0.38 9.07	27.00 0.67 3.31	17.00 0.34 15.67	22.00 2.21 3.31	28.00 0.34 18.00	3.22 2.79 3.25	
STANDARD- 8727 MODE =01 1 1 ANCHORAGE=1004	8.00 2.30 4.70	6.50 0.32 18.00	0.65 0.32 5.22	2.3850 0.32 8.44	16000. 0.36 18.00	3200. 0.23 8.75	0.39 0.39 18.00	0.20 0.20 18.00	0.43 0.43 18.00	0.24 0.24 10.14	27.00 0.67 3.32	14.00 0.34 18.00	19.00 2.32 3.32	28.00 0.34 18.00	3.19 0.0 3.25	
STANDARD- 8728 MODE =01 1 1 ANCHORAGE=1004	8.00 2.31 4.66	6.50 0.32 18.00	0.65 0.32 5.22	2.6181 0.32 8.44	16000. 0.43 18.00	3200. 0.21 8.19	0.46 0.46 18.00	0.23 0.23 18.00	0.51 0.51 18.00	0.26 0.26 9.07	27.00 0.67 3.31	17.00 0.34 11.07	22.00 2.31 3.31	28.00 0.34 18.00	3.22 0.0 3.25	
STANDARD- 8729 MODE =01 1 1 ANCHORAGE=1004	8.00 2.27 4.66	6.50 0.32 18.00	0.65 0.32 5.22	2.8511 0.32 8.44	16000. 0.50 18.00	3200. 0.25 7.85	0.54 0.54 18.00	0.27 0.27 18.00	0.58 0.58 18.00	0.29 0.29 8.43	27.00 0.67 3.30	20.00 0.34 10.99	25.00 2.26 3.30	28.00 0.34 18.00	3.22 0.0 3.25	
STANDARD- 8730 MODE =01 1 1 ANCHORAGE=1004	8.00 2.22 4.69	6.50 0.32 18.00	0.65 0.32 5.22	3.0064 0.32 18.00	16000. 0.55 18.00	3200. 0.27 18.00	0.58 0.58 10.13	0.29 0.29 18.00	0.63 0.63 18.00	0.31 0.31 7.70	27.00 0.67 3.29	22.00 0.34 10.94	27.00 2.20 3.29	28.00 0.34 18.00	3.20 2.95 3.25	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)		QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8731 MODE =01 1 1 ANCHORAGE=0000	8.00 1.36 5.31	6.50 0.32 18.00	0.65 0.32 18.00	3.0064 0.32 18.00	16000. 0.55 18.00	6400. 0.27 18.00	0.58 0.13 10.13	6000. 0.29 18.00	7200. 0.63 18.00	0.31 0.31 7.70	27.00 0.67 18.00	22.00 0.34 10.94	27.00 1.10 3.71	28.00 0.34 18.00	2.83 2.95 2.89
STANDARD- 8732 MODE =01 1 1 ANCHORAGE=1004	8.00 2.41 4.66	6.50 0.32 18.00	0.65 0.32 5.45	2.6181 0.32 18.00	16000. 0.43 18.00	3200. 0.21 8.20	0.46 0.46 18.00	8000. 0.23 18.00	4800. 0.51 18.00	0.25 0.25 9.07	27.00 0.67 3.31	17.00 0.34 18.00	22.00 2.41 3.31	28.00 0.34 18.00	3.22 0.0 3.25
STANDARD- 8733 MODE =01 1 1 ANCHORAGE=1004	8.00 2.36 4.66	6.50 0.32 18.00	0.65 0.32 5.45	2.8511 0.32 18.00	16000. 0.50 18.00	3200. 0.25 7.36	0.54 0.54 18.00	8000. 0.27 18.00	6400. 0.58 18.00	0.29 0.29 7.92	27.00 0.67 3.30	20.00 0.34 18.00	25.00 2.34 3.30	28.00 0.34 18.00	3.22 0.0 3.25
STANDARD- 8734 MODE =01 1 1 ANCHORAGE=1004	8.00 2.27 4.71	6.50 0.32 18.00	0.65 0.32 5.45	3.0841 0.32 18.00	16000. 0.57 18.00	3200. 0.29 18.00	0.61 0.61 18.00	8000. 0.30 18.00	8000. 0.65 18.00	0.33 0.33 7.24	27.00 0.67 3.29	23.00 0.34 18.00	28.00 2.24 3.29	28.00 0.34 18.00	3.19 0.0 3.25
STANDARD- 8735 MODE =01 1 1 ANCHORAGE=1004	8.00 1.91 4.76	6.50 0.32 18.00	0.65 0.32 5.45	3.2395 0.32 18.00	16000. 0.62 18.00	3200. 0.31 18.00	0.66 0.66 18.00	8000. 0.33 18.00	9600. 0.70 18.00	0.35 0.35 6.55	27.00 0.67 3.28	25.00 0.34 18.00	30.00 1.87 3.28	28.00 0.34 18.00	3.16 0.0 3.25
STANDARD- 8736 MODE =01 1 1 ANCHORAGE=0000	8.00 1.45 5.35	6.50 0.32 18.00	0.65 0.32 18.00	2.8511 0.32 18.00	16000. 0.50 18.00	6400. 0.25 7.36	0.54 0.54 18.00	8000. 0.27 18.00	6400. 0.58 18.00	0.29 0.29 7.92	27.00 0.67 18.00	20.00 0.34 18.00	25.00 1.20 3.73	28.00 0.34 18.00	2.81 0.0 2.87
STANDARD- 8737 MODE =01 1 1 ANCHORAGE=0000	8.00 1.43 5.43	6.50 0.32 18.00	0.65 0.32 18.00	3.0841 0.32 18.00	16000. 0.57 18.00	6400. 0.29 18.00	0.61 0.61 18.00	8000. 0.30 18.00	8000. 0.65 18.00	0.33 0.33 7.24	27.00 0.67 18.00	23.00 0.34 18.00	28.00 1.17 3.70	28.00 0.34 18.00	2.83 0.0 2.89
STANDARD- 8738 MODE =01 1 1 ANCHORAGE=0000	8.00 1.12 5.31	6.50 0.32 18.00	0.65 0.32 18.00	3.2395 0.32 18.00	16000. 0.62 18.00	6400. 0.31 18.00	0.66 0.66 18.00	8000. 0.33 18.00	9600. 0.70 18.00	0.35 0.35 6.55	27.00 0.67 18.00	25.00 0.34 18.00	30.00 0.85 3.71	28.00 0.34 18.00	2.83 0.0 2.88
STANDARD- 8739 MODE =01 1 1 ANCHORAGE=0000	8.00 0.65 6.11	6.50 0.32 18.00	0.65 0.32 18.00	3.2395 0.32 18.00	16000. 0.62 18.00	9600. 0.31 18.00	0.66 0.66 18.00	8000. 0.33 18.00	9600. 0.70 18.00	0.35 0.35 6.55	27.00 0.67 18.00	25.00 0.34 18.00	30.00 0.67 18.00	28.00 0.34 18.00	2.46 0.0 0.0
STANDARD- 8740 MODE =01 1 1 ANCHORAGE=1004	8.00 2.45 4.66	6.50 0.32 18.00	0.65 0.32 5.71	2.8511 0.32 18.00	16000. 0.50 18.00	3200. 0.25 18.00	0.54 0.54 18.00	10000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.43	27.00 0.67 3.30	20.00 0.34 18.00	25.00 2.43 3.30	28.00 0.34 18.00	3.22 0.0 3.25
STANDARD- 8741 MODE =01 1 1 ANCHORAGE=1004	8.00 2.35 4.71	6.50 0.32 18.00	0.65 0.32 5.71	3.0841 0.32 18.00	16000. 0.57 18.00	3200. 0.29 18.00	0.61 0.61 18.00	10000. 0.30 18.00	8000. 0.65 18.00	0.33 0.33 18.00	27.00 0.67 3.29	23.00 0.34 18.00	28.00 2.32 3.29	28.00 0.34 18.00	3.19 0.0 3.25
STANDARD- 8742 MODE =01 1 1 ANCHORAGE=1004	8.00 1.91 4.76	6.50 0.32 18.00	0.65 0.32 5.71	3.2395 0.32 18.00	16000. 0.62 18.00	3200. 0.31 18.00	0.66 0.66 18.00	10000. 0.33 18.00	10000. 0.70 18.00	0.35 0.35 18.00	27.00 0.67 3.28	25.00 0.34 18.00	30.00 1.87 3.28	28.00 0.34 18.00	3.16 0.0 3.25

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT		PV1		PH1	PV2		PH2					
	A(1)	A(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)					
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)					
STANDARD- 8743	8.00	6.50		3.4725	16000.	3200.		10000.	12000.		27.00	28.00	33.00	28.00	3.10
MODE =01 1 1	1.83	0.32	0.65	0.32	0.69	0.35	0.73	0.36	0.77	0.38	0.67	0.34	1.77	0.34	0.0
ANCHORAGE=1004	4.85	18.00	5.71	18.00	18.00	18.00	18.00	18.00	18.00	18.00	4.01	18.00	3.34	18.00	3.19
STANDARD- 8744	8.00	6.50		3.0841	16000.	6400.		10000.	8000.		27.00	23.00	28.00	28.00	2.83
MODE =01 1 1	1.51	0.32	0.65	0.32	0.57	0.29	0.61	0.30	0.65	0.33	0.67	0.34	1.25	0.34	0.0
ANCHORAGE=0000	5.31	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	3.70	18.00	2.89
STANDARD- 8745	8.00	6.50		3.2395	16000.	6400.		10000.	10000.		27.00	25.00	30.00	28.00	2.83
MODE =01 1 1	1.12	0.32	0.65	0.32	0.62	0.31	0.66	0.33	0.70	0.35	0.67	0.34	0.85	0.34	0.0
ANCHORAGE=0000	5.31	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	3.71	18.00	2.88
STANDARD- 8746	8.00	6.50		3.4725	16000.	6400.		10000.	12000.		27.00	28.00	33.00	28.00	2.81
MODE =01 1 1	1.10	0.32	0.65	0.32	0.69	0.35	0.73	0.36	0.77	0.38	0.67	0.34	0.82	0.34	0.0
ANCHORAGE=0000	5.34	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	3.73	18.00	2.86
STANDARD- 8747	8.00	6.50		3.2395	16000.	9600.		10000.	10000.		27.00	25.00	30.00	28.00	2.46
MODE =01 1 1	0.65	0.32	0.65	0.32	0.62	0.31	0.66	0.33	0.70	0.35	0.67	0.34	0.67	0.34	0.0
ANCHORAGE=0000	6.11	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	0.0
STANDARD- 8748	8.00	6.50		3.4725	16000.	9600.		10000.	12000.		27.00	28.00	33.00	28.00	2.49
MODE =01 1 1	0.65	0.32	0.65	0.32	0.69	0.35	0.73	0.36	0.77	0.38	0.67	0.34	0.67	0.34	0.0
ANCHORAGE=0000	6.03	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	0.0
STANDARD- 8749	8.00	7.00		1.2037	2000.	400.		2000.	1200.		10.00	10.00	14.00	12.00	2.86
MODE =01 1 1	0.76	0.12	0.24	0.46	0.25	0.44	0.28	0.39	0.33	0.32	0.29	0.35	0.88	0.14	0.0
ANCHORAGE=0004	12.36	18.00	18.00	10.10	18.00	16.76	18.00	18.00	18.00	18.00	15.22	10.09	12.25	18.00	3.22
STANDARD- 8750	8.00	7.00		1.2037	2000.	400.		2000.	1600.		10.00	10.00	14.00	12.00	2.86
MODE =01 1 1	0.76	0.12	0.24	0.50	0.25	0.47	0.28	0.39	0.33	0.38	0.29	0.43	0.88	0.14	0.0
ANCHORAGE=0004	12.36	18.00	18.00	10.10	18.00	12.58	18.00	18.00	18.00	16.62	15.22	10.09	12.25	18.00	3.22
STANDARD- 8751	8.00	7.00		1.2037	2000.	400.		2000.	2000.		10.00	10.00	14.00	12.00	2.86
MODE =01 1 1	0.76	0.12	0.24	0.55	0.25	0.51	0.28	0.39	0.33	0.44	0.29	0.52	0.88	0.14	2.55
ANCHORAGE=0004	12.36	18.00	18.00	10.10	18.00	10.07	17.20	18.00	18.00	13.29	15.22	10.09	12.25	18.00	3.22
STANDARD- 8752	8.00	7.00		1.3251	2000.	400.		2000.	2400.		10.00	12.00	16.00	12.00	2.72
MODE =01 1 1	0.68	0.12	0.24	0.53	0.30	0.37	0.33	0.39	0.37	0.37	0.29	0.53	0.77	0.14	2.77
ANCHORAGE=0000	13.00	18.00	18.00	10.10	18.00	10.57	16.21	18.00	18.00	13.08	18.00	9.94	12.81	18.00	3.04
STANDARD- 8753	8.00	7.00		1.2037	2000.	800.		2000.	1200.		10.00	10.00	14.00	12.00	2.70
MODE =01 1 1	0.63	0.12	0.24	0.46	0.25	0.44	0.28	0.20	0.33	0.32	0.29	0.35	0.70	0.14	0.0
ANCHORAGE=0000	13.10	18.00	18.00	10.10	18.00	16.76	18.00	18.00	18.00	18.00	18.00	10.09	13.16	18.00	3.00
STANDARD- 8754	8.00	7.00		1.2037	2000.	800.		2000.	1600.		10.00	10.00	14.00	12.00	2.70
MODE =01 1 1	0.63	0.12	0.24	0.50	0.25	0.47	0.28	0.20	0.33	0.38	0.29	0.43	0.70	0.14	0.0
ANCHORAGE=0000	13.10	18.00	18.00	10.10	18.00	12.58	18.00	18.00	18.00	16.62	18.00	10.09	13.16	18.00	3.00

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS											TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)					
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)					
STANDARD- 8755 MODE =01 1 1 ANCHORAGE=0000	8.00 0.63 13.10	7.00 0.12 18.00	0.24 18.00	1.2037 0.55 10.10	2000. 0.25 18.00	800. 0.51 10.07	0.28 17.20	2000. 0.20 18.00	2000. 0.33 18.00	0.44 13.29	10.00 0.29 18.00	10.00 0.52 10.09	14.00 0.70 13.16	12.00 0.14 18.00	2.70 2.55 3.00	
STANDARD- 8756 MODE =01 1 1 ANCHORAGE=0000	8.00 0.57 13.64	7.00 0.12 18.00	0.24 18.00	1.3251 0.53 10.10	2000. 0.30 18.00	800. 0.37 10.57	0.33 16.21	2000. 0.22 18.00	2400. 0.37 18.00	0.37 13.08	10.00 0.29 18.00	12.00 0.53 9.94	16.00 0.62 13.62	12.00 0.14 18.00	2.59 2.77 2.86	
STANDARD- 8757 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 14.01	7.00 0.12 18.00	0.24 18.00	1.2037 0.46 10.10	2000. 0.25 18.00	1200. 0.44 16.76	0.28 18.00	2000. 0.14 18.00	1200. 0.33 18.00	0.32 18.00	10.00 0.29 18.00	10.00 0.35 10.09	14.00 0.50 14.30	12.00 0.14 18.00	2.52 0.0 2.76	
STANDARD- 8758 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 14.01	7.00 0.12 18.00	0.24 18.00	1.2037 0.50 10.10	2000. 0.25 18.00	1200. 0.47 12.58	0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	0.38 16.62	10.00 0.29 18.00	10.00 0.43 10.09	14.00 0.50 14.30	12.00 0.14 18.00	2.52 0.0 2.76	
STANDARD- 8759 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 14.01	7.00 0.12 18.00	0.24 18.00	1.2037 0.55 10.10	2000. 0.25 18.00	1200. 0.51 10.07	0.28 17.20	2000. 0.14 18.00	2000. 0.33 18.00	0.44 13.29	10.00 0.29 18.00	10.00 0.52 10.09	14.00 0.50 14.30	12.00 0.14 18.00	2.52 2.55 2.76	
STANDARD- 8760 MODE =01 1 1 ANCHORAGE=0000	8.00 0.47 14.39	7.00 0.12 18.00	0.24 18.00	1.3251 0.53 10.10	2000. 0.30 18.00	1200. 0.37 10.57	0.33 16.21	2000. 0.17 18.00	2400. 0.37 18.00	0.37 13.08	10.00 0.29 18.00	12.00 0.53 9.94	16.00 0.46 14.59	12.00 0.14 18.00	2.46 2.77 2.66	
STANDARD- 8761 MODE =01 1 1 ANCHORAGE=0000	8.00 0.37 15.12	7.00 0.12 18.00	0.24 18.00	1.2037 0.50 10.10	2000. 0.25 18.00	1600. 0.47 12.58	0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	0.38 16.62	10.00 0.29 18.00	10.00 0.43 10.09	14.00 0.32 15.81	12.00 0.14 18.00	2.34 0.0 2.50	
STANDARD- 8762 MODE =01 1 1 ANCHORAGE=0000	8.00 0.37 15.12	7.00 0.12 18.00	0.24 18.00	1.2037 0.55 10.10	2000. 0.25 18.00	1600. 0.51 10.07	0.28 17.20	2000. 0.14 18.00	2000. 0.33 18.00	0.44 13.29	10.00 0.29 18.00	10.00 0.52 10.09	14.00 0.32 15.81	12.00 0.14 18.00	2.34 2.55 2.50	
STANDARD- 8763 MODE =01 1 1 ANCHORAGE=0000	8.00 0.36 15.27	7.00 0.12 18.00	0.24 18.00	1.3251 0.53 10.10	2000. 0.30 18.00	1600. 0.37 10.57	0.33 16.21	2000. 0.17 18.00	2400. 0.37 18.00	0.37 13.08	10.00 0.29 18.00	12.00 0.53 9.94	16.00 0.31 15.82	12.00 0.14 18.00	2.31 2.77 2.46	
STANDARD- 8764 MODE =01 1 1 ANCHORAGE=0004	8.00 1.09 9.29	7.00 0.18 18.00	0.36 18.00	1.4815 0.21 6.05	4000. 0.25 18.00	800. 0.38 16.95	0.29 18.00	2000. 0.14 18.00	1200. 0.32 18.00	0.24 18.00	15.00 0.41 6.55	10.00 0.20 8.62	14.00 1.19 6.55	17.00 0.20 18.00	3.22 0.0 3.50	
STANDARD- 8765 MODE =01 1 1 ANCHORAGE=0004	8.00 1.09 9.29	7.00 0.18 18.00	0.36 18.00	1.4815 0.27 6.05	4000. 0.25 18.00	800. 0.47 12.74	0.29 18.00	2000. 0.14 18.00	1600. 0.32 18.00	0.34 16.60	15.00 0.41 6.55	10.00 0.20 8.62	14.00 1.19 6.55	17.00 0.20 18.00	3.22 0.0 3.50	
STANDARD- 8766 MODE =01 1 1 ANCHORAGE=0004	8.00 1.09 9.29	7.00 0.18 18.00	0.36 18.00	1.4815 0.33 6.05	4000. 0.25 18.00	800. 0.57 10.20	0.29 17.33	2000. 0.14 18.00	2000. 0.32 18.00	0.44 13.22	15.00 0.41 6.55	10.00 0.28 8.62	14.00 1.19 6.55	17.00 0.20 18.00	3.22 2.55 3.50	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)		QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8767 MODE =01 1 1 ANCHORAGE=0004	8.00 1.07 9.40	7.00 0.18 18.00	0.36 18.00	1.5473 0.38 6.05	4000. 0.28 18.00	800. 0.56 9.60	0.31 0.31 15.13	0.16 0.16 18.00	0.35 0.35 18.00	0.46 0.46 11.98	15.00 0.41 7.58	11.00 0.34 8.58	15.00 1.17 6.57	17.00 0.20 18.00	3.18 2.71 3.47
STANDARD- 8768 MODE =01 1 1 ANCHORAGE=0000	8.00 0.81 10.23	7.00 0.18 18.00	0.36 18.00	1.4815 0.27 6.05	4000. 0.25 18.00	1600. 0.47 12.74	0.29 0.29 18.00	0.14 0.14 18.00	0.32 0.32 18.00	0.34 0.34 16.60	15.00 0.41 18.00	10.00 0.20 8.62	14.00 0.82 7.27	17.00 0.20 18.00	2.92 0.0 3.16
STANDARD- 8769 MODE =01 1 1 ANCHORAGE=0000	8.00 0.81 10.23	7.00 0.18 18.00	0.36 18.00	1.4815 0.33 6.05	4000. 0.25 18.00	1600. 0.57 10.20	0.29 0.29 17.33	0.14 0.14 18.00	0.32 0.32 18.00	0.44 0.44 13.22	15.00 0.41 18.00	10.00 0.28 8.62	14.00 0.82 7.27	17.00 0.20 18.00	2.92 2.55 3.16
STANDARD- 8770 MODE =01 1 1 ANCHORAGE=0000	8.00 0.79 10.30	7.00 0.18 18.00	0.36 18.00	1.5473 0.38 6.05	4000. 0.28 18.00	1600. 0.56 9.60	0.31 0.31 15.13	0.16 0.16 18.00	0.35 0.35 18.00	0.46 0.46 11.98	15.00 0.41 18.00	11.00 0.34 8.58	15.00 0.81 7.28	17.00 0.20 18.00	2.90 2.71 3.14
STANDARD- 8771 MODE =01 1 1 ANCHORAGE=0000	8.00 0.52 11.51	7.00 0.18 18.00	0.36 18.00	1.5473 0.38 6.05	4000. 0.28 18.00	2400. 0.56 9.60	0.31 0.31 15.13	0.16 0.16 18.00	0.35 0.35 18.00	0.46 0.46 11.98	15.00 0.41 18.00	11.00 0.34 8.58	15.00 0.46 8.28	17.00 0.20 18.00	2.60 2.71 2.76
STANDARD- 8772 MODE =01 1 1 ANCHORAGE=1004	8.00 1.17 9.40	7.00 0.18 18.00	0.36 12.17	1.5473 0.38 6.05	4000. 0.28 18.00	800. 0.56 9.47	0.31 0.31 18.00	0.24 0.24 18.00	0.35 0.35 18.00	0.42 0.42 11.98	15.00 0.41 9.03	11.00 0.27 8.58	15.00 1.29 6.57	17.00 0.20 18.00	3.18 0.0 3.47
STANDARD- 8773 MODE =01 1 1 ANCHORAGE=0004	8.00 1.04 9.82	7.00 0.18 18.00	0.36 18.00	1.7449 0.42 6.05	4000. 0.35 18.00	800. 0.42 9.57	0.38 0.38 18.00	0.31 0.31 18.00	0.42 0.42 18.00	0.40 0.40 11.20	15.00 0.41 8.88	14.00 0.35 8.48	18.00 1.15 6.80	17.00 0.20 18.00	3.04 0.0 3.32
STANDARD- 8774 MODE =01 1 1 ANCHORAGE=0000	8.00 0.95 10.15	7.00 0.18 18.00	0.36 18.00	1.8765 0.42 6.05	4000. 0.40 18.00	800. 0.33 8.97	0.43 0.43 18.00	0.34 0.34 18.00	0.47 0.47 18.00	0.37 0.37 10.17	15.00 0.41 18.00	16.00 0.39 8.41	20.00 1.06 6.99	17.00 0.20 18.00	2.95 0.0 3.20
STANDARD- 8775 MODE =01 1 1 ANCHORAGE=0000	8.00 0.88 10.49	7.00 0.18 18.00	0.36 18.00	2.0082 0.38 6.05	4000. 0.44 18.00	800. 0.25 8.55	0.48 0.48 12.76	0.36 0.36 18.00	0.52 0.52 18.00	0.30 0.30 9.50	15.00 0.41 18.00	18.00 0.38 8.36	22.00 0.97 7.21	17.00 0.20 18.00	2.85 2.79 3.08
STANDARD- 8776 MODE =01 1 1 ANCHORAGE=0004	8.00 0.90 10.30	7.00 0.18 18.00	0.36 18.00	1.5473 0.38 6.05	4000. 0.28 18.00	1600. 0.56 9.47	0.31 0.31 18.00	0.16 0.16 18.00	0.35 0.35 18.00	0.42 0.42 11.98	15.00 0.41 9.03	11.00 0.27 8.58	15.00 0.81 7.28	17.00 0.20 18.00	2.90 0.0 3.14
STANDARD- 8777 MODE =01 1 1 ANCHORAGE=0000	8.00 0.81 10.59	7.00 0.18 18.00	0.36 18.00	1.7449 0.42 6.05	4000. 0.35 18.00	1600. 0.42 9.57	0.38 0.38 18.00	0.19 0.19 18.00	0.42 0.42 18.00	0.40 0.40 11.20	15.00 0.41 18.00	14.00 0.35 8.48	18.00 0.76 7.42	17.00 0.20 18.00	2.82 0.0 3.04
STANDARD- 8778 MODE =01 1 1 ANCHORAGE=0000	8.00 0.75 10.84	7.00 0.18 18.00	0.36 18.00	1.8765 0.42 6.05	4000. 0.40 18.00	1600. 0.33 8.97	0.43 0.43 18.00	0.22 0.22 18.00	0.47 0.47 18.00	0.37 0.37 10.17	15.00 0.41 18.00	16.00 0.39 8.41	20.00 0.71 7.56	17.00 0.20 18.00	2.76 0.0 2.96

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH2 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8779 MODE =01 1 1 ANCHORAGE=0000	8.00 0.70 11.11	7.00 0.18 18.00	0.36 18.00	2.0082 0.38 6.05	4000. 0.44 18.00	1600. 0.25 8.55	0.48 0.48 12.76	0.24 0.52 18.00	0.30 0.30 9.50	4000. 4800.	15.00 0.41 18.00	18.00 0.38 8.36	22.00 0.66 7.73	17.00 0.20 18.00	2.69 2.79 2.88
STANDARD- 8780 MODE =01 1 1 ANCHORAGE=0000	8.00 0.52 11.51	7.00 0.18 18.00	0.36 18.00	1.5473 0.38 6.05	4000. 0.28 18.00	2400. 0.56 9.47	0.31 0.31 18.00	0.16 0.35 18.00	0.42 0.42 11.98	4000. 2400.	15.00 0.41 18.00	11.00 0.27 8.58	15.00 0.46 8.28	17.00 0.20 18.00	2.60 0.0 2.76
STANDARD- 8781 MODE =01 1 1 ANCHORAGE=0000	8.00 0.52 11.57	7.00 0.18 18.00	0.36 18.00	1.7449 0.42 6.05	4000. 0.35 18.00	2400. 0.42 9.57	0.38 0.38 18.00	0.19 0.42 18.00	0.40 0.40 11.20	4000. 3200.	15.00 0.41 18.00	14.00 0.35 8.48	18.00 0.45 8.25	17.00 0.20 18.00	2.58 0.0 2.74
STANDARD- 8782 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 11.69	7.00 0.18 18.00	0.36 18.00	1.8765 0.42 6.05	4000. 0.40 18.00	2400. 0.33 8.97	0.43 0.43 18.00	0.22 0.47 18.00	0.37 0.37 10.17	4000. 4000.	15.00 0.41 18.00	16.00 0.39 8.41	20.00 0.43 8.29	17.00 0.20 18.00	2.56 0.0 2.70
STANDARD- 8783 MODE =01 1 1 ANCHORAGE=0000	8.00 0.48 11.85	7.00 0.18 18.00	0.36 18.00	2.0082 0.38 6.05	4000. 0.44 18.00	2400. 0.24 8.55	0.48 0.48 12.76	0.24 0.52 18.00	0.30 0.30 9.50	4000. 4800.	15.00 0.41 18.00	18.00 0.38 8.36	22.00 0.41 8.37	17.00 0.20 18.00	2.52 2.79 2.66
STANDARD- 8784 MODE =01 1 1 ANCHORAGE=0000	8.00 0.36 12.88	7.00 0.18 18.00	0.36 18.00	1.7449 0.42 6.05	4000. 0.35 18.00	3200. 0.42 9.57	0.38 0.38 18.00	0.19 0.42 18.00	0.40 0.40 11.20	4000. 3200.	15.00 0.41 18.00	14.00 0.35 8.48	18.00 0.41 9.43	17.00 0.20 18.00	2.32 0.0 2.39
STANDARD- 8785 MODE =01 1 1 ANCHORAGE=0000	8.00 0.36 12.78	7.00 0.18 18.00	0.36 18.00	1.8765 0.42 6.05	4000. 0.40 18.00	3200. 0.33 8.97	0.43 0.43 18.00	0.22 0.47 18.00	0.37 0.37 10.17	4000. 4000.	15.00 0.41 18.00	16.00 0.39 8.41	20.00 0.41 9.29	17.00 0.20 18.00	2.34 0.0 2.41
STANDARD- 8786 MODE =01 1 1 ANCHORAGE=0000	8.00 0.36 12.76	7.00 0.18 18.00	0.36 18.00	2.0082 0.38 6.05	4000. 0.44 18.00	3200. 0.24 8.55	0.48 0.48 12.76	0.24 0.52 18.00	0.30 0.30 9.50	4000. 4800.	15.00 0.41 18.00	18.00 0.38 8.36	22.00 0.41 9.21	17.00 0.20 18.00	2.34 2.79 2.42
STANDARD- 8787 MODE =01 1 1 ANCHORAGE=0004	8.00 1.37 7.98	7.00 0.23 18.00	0.46 18.00	1.7387 0.23 5.36	6000. 0.25 18.00	1200. 0.25 17.24	0.29 0.29 18.00	0.15 0.34 18.00	0.18 0.18 18.00	2000. 1200.	19.00 0.50 5.73	10.00 0.25 18.00	15.00 1.46 5.73	21.00 0.25 18.00	3.32 0.0 3.50
STANDARD- 8788 MODE =01 1 2 ANCHORAGE=0004	8.00 1.35 8.00	7.00 0.23 18.00	0.46 18.00	1.8086 0.23 5.36	6000. 0.28 18.00	1200. 0.29 14.58	0.31 0.31 18.00	0.16 0.37 18.00	0.24 0.24 18.00	2000. 1600.	19.00 0.50 5.71	11.00 0.25 18.00	16.00 1.45 5.71	21.00 0.25 18.00	3.31 0.0 3.50
STANDARD- 8789 MODE =01 1 3 ANCHORAGE=0004	8.00 1.26 8.04	7.00 0.23 18.00	0.46 18.00	1.8786 0.23 5.36	6000. 0.30 18.00	1200. 0.30 12.99	0.34 0.34 18.00	0.17 0.39 18.00	0.29 0.29 16.60	2000. 2000.	19.00 0.50 5.69	12.00 0.25 18.00	17.00 1.35 5.69	21.00 0.25 18.00	3.29 2.56 3.50
STANDARD- 8790 MODE =01 1 2 ANCHORAGE=0004	8.00 1.26 8.04	7.00 0.23 18.00	0.46 18.00	1.8786 0.23 5.36	6000. 0.30 18.00	1200. 0.38 10.81	0.34 0.34 17.11	0.17 0.39 18.00	0.37 0.37 13.80	2000. 2400.	19.00 0.50 5.69	12.00 0.25 7.60	17.00 1.35 5.69	21.00 0.25 18.00	3.29 2.69 3.50

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TS8OT		TBDT
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)			
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 8791 MODE =01 1 2 ANCHORAGE=0000	8.00 0.86 8.97	7.00 0.23 18.00	 0.46 18.00	1.8786 0.23 5.36	6000. 0.30 18.00	2400. 0.38 10.81	 0.34 17.11	2000. 0.17 18.00	2400. 0.39 18.00	 0.37 13.80	19.00 0.50 18.00	12.00 0.25 7.60	17.00 0.85 6.30	21.00 0.25 18.00	2.95 2.69 3.16	
STANDARD- 8792 MODE =01 1 2 ANCHDRAGE=1004	8.00 1.26 8.04	7.00 0.23 18.00	 0.46 9.46	1.8786 0.23 5.36	6000. 0.30 18.00	1200. 0.37 10.73	 0.34 18.00	4000. 0.17 18.00	2400. 0.39 18.00	 0.27 13.80	19.00 0.50 5.69	12.00 0.25 7.60	17.00 1.35 5.69	21.00 0.25 18.00	3.29 0.0 3.50	
STANDARD- 8793 MODE =01 1 1 ANCHORAGE=1004	8.00 1.22 8.16	7.00 0.23 18.00	 0.46 9.46	2.0185 0.24 5.36	6000. 0.35 18.00	1200. 0.37 9.70	 0.39 18.00	4000. 0.19 18.00	3200. 0.44 18.00	 0.32 11.80	19.00 0.50 5.66	14.00 0.25 7.56	19.00 1.31 5.66	21.00 0.25 18.00	3.25 0.0 3.50	
STANDARD- 8794 MODE =01 1 1 ANCHORAGE=0004	8.00 1.17 8.32	7.00 0.23 18.00	 0.46 18.00	2.1584 0.27 5.36	6000. 0.40 18.00	1200. 0.33 9.07	 0.43 18.00	4000. 0.22 18.00	4000. 0.49 18.00	 0.32 10.62	19.00 0.50 6.93	16.00 0.25 7.52	21.00 1.26 5.73	21.00 0.25 18.00	3.18 0.0 3.44	
STANDARD- 8795 MODE =01 1 1 ANCHORAGE=0004	8.00 1.14 8.41	7.00 0.23 18.00	 0.46 18.00	2.2284 0.30 5.36	6000. 0.42 18.00	1200. 0.31 8.09	 0.46 11.92	4000. 0.23 18.00	4800. 0.51 18.00	 0.33 9.36	19.00 0.50 6.91	17.00 0.26 7.50	22.00 1.23 5.79	21.00 0.25 18.00	3.15 2.83 3.40	
STANDARD- 8796 MODE =01 1 2 ANCHDRAGE=0000	8.00 0.86 8.97	7.00 0.23 18.00	 0.46 18.00	1.8786 0.23 5.36	6000. 0.30 18.00	2400. 0.37 10.73	 0.34 18.00	4000. 0.17 18.00	2400. 0.39 18.00	 0.27 13.80	19.00 0.50 18.00	12.00 0.25 7.60	17.00 0.85 6.30	21.00 0.25 18.00	2.95 0.0 3.16	
STANDARD- 8797 MODE =01 1 1 ANCHORAGE=0000	8.00 0.86 9.00	7.00 0.23 18.00	 0.46 18.00	2.0185 0.24 5.36	6000. 0.35 18.00	2400. 0.37 9.70	 0.39 18.00	4000. 0.19 18.00	3200. 0.44 18.00	 0.32 11.80	19.00 0.50 18.00	14.00 0.25 7.56	19.00 0.84 6.30	21.00 0.25 18.00	2.94 0.0 3.15	
STANDARD- 8798 MODE =01 1 1 ANCHORAGE=0000	8.00 0.84 9.08	7.00 0.23 18.00	 0.46 18.00	2.1584 0.27 5.36	6000. 0.40 18.00	2400. 0.33 9.07	 0.43 18.00	4000. 0.22 18.00	4000. 0.49 18.00	 0.32 10.62	19.00 0.50 18.00	16.00 0.25 7.52	21.00 0.82 6.34	21.00 0.25 18.00	2.92 0.0 3.11	
STANDARD- 8799 MODE =01 1 1 ANCHORAGE=0000	8.00 0.82 9.14	7.00 0.23 18.00	 0.46 18.00	2.2284 0.30 5.36	6000. 0.42 18.00	2400. 0.31 8.09	 0.46 11.92	4000. 0.23 18.00	4800. 0.51 18.00	 0.33 9.36	19.00 0.50 18.00	17.00 0.26 7.50	22.00 0.80 6.37	21.00 0.25 18.00	2.90 2.83 3.09	
STANDARD- 8800 MODE =01 1 1 ANCHORAGE=0000	8.00 0.51 10.11	7.00 0.23 18.00	 0.46 18.00	2.1584 0.27 5.36	6000. 0.40 18.00	3600. 0.33 9.07	 0.43 18.00	4000. 0.22 18.00	4000. 0.49 18.00	 0.32 10.62	19.00 0.50 18.00	16.00 0.25 7.52	21.00 0.50 7.18	21.00 0.25 18.00	2.62 0.0 2.75	
STANDARD- 8801 MODE =01 1 1 ANCHORAGE=0000	8.00 0.51 10.11	7.00 0.23 18.00	 0.46 18.00	2.2284 0.30 5.36	6000. 0.42 18.00	3600. 0.31 8.09	 0.46 11.92	4000. 0.23 18.00	4800. 0.51 18.00	 0.33 9.36	19.00 0.50 18.00	17.00 0.26 7.50	22.00 0.50 7.16	21.00 0.25 18.00	2.62 2.83 2.74	
STANDARD- 8802 MODE =01 1 1 ANCHDRAGE=0000	8.00 0.46 11.46	7.00 0.23 18.00	 0.46 18.00	2.2284 0.30 5.36	6000. 0.42 18.00	4800. 0.31 8.09	 0.46 11.92	4000. 0.23 18.00	4800. 0.51 18.00	 0.33 9.36	19.00 0.50 18.00	17.00 0.26 7.50	22.00 0.50 18.00	21.00 0.25 18.00	2.31 2.83 0.0	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8803 MODE =01 1 1 ANCHORAGE=1004	8.00 1.36 8.23	7.00 0.23 18.00	0.46 0.46 10.82	2.0885 0.26 5.36	6000. 0.37 18.00	1200. 0.36 9.31	0.41 18.00	6000. 0.22 18.00	3600. 0.46 18.00	0.28 0.28 11.15	19.00 0.50 7.86	15.00 0.25 7.54	20.00 1.47 5.69	21.00 0.25 18.00	3.22 0.0 3.47
STANDARD- 8804 MODE =01 1 1 ANCHORAGE=1004	8.00 1.28 8.41	7.00 0.23 18.00	0.46 0.46 10.82	2.2284 0.30 5.36	6000. 0.42 18.00	1200. 0.31 8.07	0.46 18.00	6000. 0.27 18.00	4800. 0.51 18.00	0.31 0.31 9.36	19.00 0.50 7.81	17.00 0.25 7.50	22.00 1.38 5.79	21.00 0.25 18.00	3.15 0.0 3.40
STANDARD- 8805 MODE =01 1 1 ANCHORAGE=0004	8.00 1.17 8.72	7.00 0.23 18.00	0.46 0.46 18.00	2.4383 0.26 5.36	6000. 0.49 18.00	1200. 0.25 7.76	0.53 18.00	6000. 0.32 18.00	6000. 0.58 18.00	0.29 0.29 8.70	19.00 0.50 7.73	20.00 0.25 7.45	25.00 1.25 5.98	21.00 0.25 18.00	3.04 0.0 3.26
STANDARD- 8806 MODE =01 1 1 ANCHORAGE=0000	8.00 1.09 8.95	7.00 0.23 18.00	0.46 0.46 18.00	2.5782 0.29 5.36	6000. 0.54 18.00	1200. 0.27 7.18	0.58 18.00	6000. 0.34 18.00	7200. 0.63 18.00	0.32 0.32 7.94	19.00 0.50 18.00	22.00 0.25 7.42	27.00 1.16 6.13	21.00 0.25 18.00	2.96 0.0 3.17
STANDARD- 8807 MODE =01 1 1 ANCHORAGE=0000	8.00 1.02 9.04	7.00 0.23 18.00	0.46 0.46 18.00	2.0885 0.26 5.36	6000. 0.37 18.00	2400. 0.36 9.31	0.41 18.00	6000. 0.21 18.00	3600. 0.46 18.00	0.28 0.28 11.15	19.00 0.50 18.00	15.00 0.25 7.54	20.00 0.83 6.31	21.00 0.25 18.00	2.93 0.0 3.13
STANDARD- 8808 MODE =01 1 1 ANCHORAGE=0000	8.00 0.97 9.14	7.00 0.23 18.00	0.46 0.46 18.00	2.2284 0.30 5.36	6000. 0.42 18.00	2400. 0.31 8.07	0.46 18.00	6000. 0.23 18.00	4800. 0.51 18.00	0.31 0.31 9.36	19.00 0.50 18.00	17.00 0.25 7.50	22.00 0.80 6.37	21.00 0.25 18.00	2.90 0.0 3.09
STANDARD- 8809 MODE =01 1 1 ANCHORAGE=0000	8.00 0.89 9.36	7.00 0.23 18.00	0.46 0.46 18.00	2.4383 0.26 5.36	6000. 0.49 18.00	2400. 0.25 7.76	0.53 18.00	6000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.70	19.00 0.50 18.00	20.00 0.25 7.45	25.00 0.74 6.50	21.00 0.25 18.00	2.83 0.0 3.01
STANDARD- 8810 MODE =01 1 1 ANCHORAGE=0000	8.00 0.84 9.53	7.00 0.23 18.00	0.46 0.46 18.00	2.5782 0.26 5.36	6000. 0.54 18.00	2400. 0.27 7.18	0.58 18.00	6000. 0.29 18.00	7200. 0.63 18.00	0.32 0.32 7.94	19.00 0.50 18.00	22.00 0.25 7.42	27.00 0.70 6.60	21.00 0.25 18.00	2.78 0.0 2.94
STANDARD- 8811 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 10.13	7.00 0.23 18.00	0.46 0.46 18.00	2.0885 0.26 5.36	6000. 0.37 18.00	3600. 0.36 9.31	0.41 18.00	6000. 0.21 18.00	3600. 0.46 18.00	0.28 0.28 11.15	19.00 0.50 18.00	15.00 0.25 7.54	20.00 0.50 7.20	21.00 0.25 18.00	2.61 0.0 2.74
STANDARD- 8812 MODE =01 1 1 ANCHORAGE=0000	8.00 0.51 10.11	7.00 0.23 18.00	0.46 0.46 18.00	2.2284 0.30 5.36	6000. 0.42 18.00	3600. 0.31 8.07	0.46 18.00	6000. 0.23 18.00	4800. 0.51 18.00	0.31 0.31 9.36	19.00 0.50 18.00	17.00 0.25 7.50	22.00 0.50 7.16	21.00 0.25 18.00	2.62 0.0 2.74
STANDARD- 8813 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 10.16	7.00 0.23 18.00	0.46 0.46 18.00	2.4383 0.26 5.36	6000. 0.49 18.00	3600. 0.25 7.76	0.53 18.00	6000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.70	19.00 0.50 18.00	20.00 0.25 7.45	25.00 0.50 7.17	21.00 0.25 18.00	2.61 0.0 2.72
STANDARD- 8814 MODE =01 1 1 ANCHORAGE=0000	8.00 0.49 10.25	7.00 0.23 18.00	0.46 0.46 18.00	2.5782 0.24 5.36	6000. 0.54 18.00	3600. 0.27 7.18	0.58 18.00	6000. 0.29 18.00	7200. 0.63 18.00	0.32 0.32 7.94	19.00 0.50 18.00	22.00 0.25 7.42	27.00 0.50 7.21	21.00 0.25 18.00	2.59 0.0 2.70

CONDUIT NUMBER OES, MOOE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS											TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	P1(01) P1(07) P1(13)
	HIGH	W1OE		QUANT	PV1		PH1	PV2		PH2						
	A(1) S(1)	A(2) S(2)	A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)						
STANDARD- 8815 MOOE =01 1 1 ANCHORAGE=0000	8.00 0.46 11.46	7.00 0.23 18.00		2.2284 0.30 5.36	6000. 0.42 18.00	4800. 0.31 8.07		6000. 0.23 18.00	4800. 0.51 18.00	0.31 0.36	19.00 0.50 18.00	17.00 0.25 7.50	22.00 0.50 18.00	21.00 0.25 18.00	2.31 0.0 0.0	
STANOARO- 8816 MOOE =01 1 1 ANCHORAGE=0000	8.00 0.46 11.22	7.00 0.23 18.00		2.4383 0.26 5.36	6000. 0.49 18.00	4800. 0.25 7.76	0.53 18.00	6000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.70	19.00 0.50 18.00	20.00 0.25 7.45	25.00 0.50 18.00	21.00 0.25 18.00	2.36 0.0- 0.0	
STANOARO- 8817 MODE =01 1 1 ANCHORAGE=0000	8.00 0.46 11.15	7.00 0.23 18.00		2.5782 0.23 5.36	6000. 0.54 18.00	4800. 0.27 7.18		6000. 0.29 18.00	7200. 0.63 18.00	0.32 0.32 7.94	19.00 0.50 18.00	22.00 0.25 7.42	27.00 0.50 18.00	21.00 0.25 18.00	2.38 0.0 0.0	
STANDARD- 8818 MOOE =01 1 1 ANCHORAGE=0004	8.00 1.57 6.97	7.00 0.26 18.00		1.8789 0.26 17.37	8000. 0.26 18.00	1600. 0.35 13.08		2000. 0.15 18.00	1600. 0.34 18.00	0.28 0.28 17.27	22.00 0.55 4.84	10.00 0.28 18.00	15.00 1.66 4.84	23.00 0.28 18.00	3.38 0.0 3.50	
STANOARO- 8819 MOOE =01 1 3 ANCHORAGE=0004	8.00 1.57 6.95	7.00 0.26 18.00		2.0239 0.26 17.37	8000. 0.30 18.00	1600. 0.30 13.09		2000. 0.17 18.00	2000. 0.39 18.00	0.29 0.29 16.10	22.00 0.55 4.81	12.00 0.28 18.00	17.00 1.65 4.81	23.00 0.28 18.00	3.39 2.55 3.50	
STANOARO- 8820 MOOE =01 1 3 ANCHORAGE=0004	8.00 1.56 6.96	7.00 0.26 18.00		2.0964 0.26 4.78	8000. 0.33 18.00	1600. 0.31 11.99		2000. 0.18 18.00	2400. 0.41 18.00	0.32 0.32 14.41	22.00 0.55 4.80	13.00 0.28 18.00	18.00 1.64 4.80	23.00 0.28 18.00	3.39 2.67 3.50	
STANDARD- 8821 MODE =01 1 3 ANCHORAGE=1004	8.00 1.64 6.96	7.00 0.26 18.00		2.0964 0.26 4.78	8000. 0.33 18.00	1600. 0.23 12.01		4000. 0.18 18.00	2400. 0.41 18.00	0.22 0.22 14.41	22.00 0.55 4.80	13.00 0.28 12.01	18.00 1.72 4.80	23.00 0.28 18.00	3.39 0.0 3.50	
STANOARO- 8822 MOOE =01 1 1 ANCHORAGE=1004	8.00 1.63 6.98	7.00 0.26 18.00		2.1690 0.26 4.78	8000. 0.35 18.00	1600. 0.30 9.80		4000. 0.19 18.00	3200. 0.44 18.00	0.32 0.32 11.58	22.00 0.55 4.79	14.00 0.28 11.96	19.00 1.54 4.79	23.00 0.28 18.00	3.38 0.0 3.50	
STANDARD- 8823 MODE =01 1 1 ANCHORAGE=1004	8.00 1.44 7.05	7.00 0.26 18.00		2.3140 0.26 4.78	8000. 0.40 18.00	1600. 0.26 9.13		4000. 0.22 18.00	4000. 0.49 18.00	0.32 0.32 10.45	22.00 0.55 5.57	16.00 0.28 6.41	21.00 1.50 4.79	23.00 0.28 18.00	3.35 0.0 3.49	
STANOARD- 8824 MODE =01 1 1 ANCHORAGE=1004	8.00 1.42 7.09	7.00 0.26 18.00		2.3866 0.26 4.78	8000. 0.42 18.00	1600. 0.26 8.14		4000. 0.23 18.00	4800. 0.51 18.00	0.34 0.34 9.23	22.00 0.55 5.56	17.00 0.28 6.40	22.00 1.47 4.82	23.00 0.28 18.00	3.33 2.81 3.46	
STANOARO- 8825 MOOE =01 1 1 ANCHORAGE=0000	8.00 1.12 7.84	7.00 0.26 18.00		2.1690 0.26 4.78	8000. 0.35 18.00	3200. 0.30 9.80		4000. 0.19 18.00	3200. 0.44 18.00	0.32 0.32 11.58	22.00 0.55 18.00	14.00 0.28 11.96	19.00 0.91 5.37	23.00 0.28 18.00	3.01 0.0 3.12	
STANDARD- 8826 MOOE =01 1 1 ANCHORAGE=0000	8.00 0.97 7.83	7.00 0.26 18.00		2.3140 0.26 4.78	8000. 0.40 18.00	3200. 0.26 9.13		4000. 0.22 18.00	4000. 0.49 18.00	0.32 0.32 10.45	22.00 0.55 18.00	16.00 0.28 6.41	21.00 0.90 5.37	23.00 0.28 18.00	3.01 0.0 3.11	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

DESIGN OF SINGLE-LEVEL RESTAURANT CONDUITS																
CONDUIT NUMBER	HIGH	WIOE		QUANT		PV1	PH1		PV2	PH2		TTOP	TSTOP	TSBOT	TBOT	PI(01)
DES.MODE,CV,TR	A(1)	A(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)		A(11)	A(12)	A(13)	A(14)	PI(07)
ANCHORAGE	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)		S(11)	S(12)	S(13)	S(14)	PI(13)
STANDARD- 8827	8.00	7.00		2.3866		8000.	3200.		4000.	4800.		22.00	17.00	22.00	23.00	3.01
MODE =01 1 1	0.96	0.26	0.53	0.26	0.42	0.26	0.46	0.23	0.51	0.34		0.55	0.28	0.89	0.28	2.81
ANCHORAGE=0000	7.84	18.00	18.00	4.78	18.00	8.14	12.06	18.00	18.00	9.23		18.00	6.40	5.38	18.00	3.10
STANDARD- 8828	8.00	7.00		2.3866		8000.	4800.		4000.	4800.		22.00	17.00	22.00	23.00	2.65
MODE =01 1 1	0.53	0.26	0.53	0.26	0.42	0.26	0.46	0.23	0.51	0.34		0.55	0.28	0.55	0.28	2.81
ANCHORAGE=0000	8.89	18.00	18.00	4.78	18.00	8.14	12.06	18.00	18.00	9.23		18.00	6.40	6.18	18.00	2.70
STANDARD- 8829	8.00	7.00		2.2415		8000.	1600.		6000.	3600.		22.00	15.00	20.00	23.00	3.37
MODE =01 1 1	1.46	0.26	0.53	0.26	0.38	0.25	0.41	0.21	0.46	0.25		0.55	0.28	1.52	0.28	0.0
ANCHORAGE=1004	7.01	18.00	8.71	4.78	18.00	9.45	18.00	18.00	18.00	10.95		4.78	8.35	4.78	18.00	3.50
STANDARD- 8830	8.00	7.00		2.3866		8000.	1600.		6000.	4800.		22.00	17.00	22.00	23.00	3.33
MODE =01 1 1	1.42	0.26	0.53	0.26	0.42	0.24	0.46	0.23	0.51	0.30		0.55	0.28	1.47	0.28	0.0
ANCHORAGE=1004	7.09	18.00	8.71	4.78	18.00	8.16	18.00	18.00	18.00	9.23		6.07	6.40	4.82	18.00	3.46
STANDARD- 8831	8.00	7.00		2.6373		8000.	1600.		6000.	6000.		22.00	20.00	25.00	24.00	3.22
MODE =01 1 1	1.31	0.26	0.53	0.26	0.50	0.25	0.53	0.27	0.58	0.29		0.58	0.29	1.38	0.29	0.0
ANCHORAGE=0004	7.34	18.00	18.00	4.78	18.00	7.79	18.00	18.00	18.00	8.64		6.32	6.69	5.06	18.00	3.44
STANDARD- 8832	8.00	7.00		2.7834		8000.	1600.		6000.	7200.		22.00	22.00	27.00	24.00	3.15
MODE =01 1 1	1.25	0.26	0.53	0.26	0.54	0.27	0.58	0.29	0.63	0.31		0.58	0.29	1.31	0.29	0.0
ANCHORAGE=0004	7.48	18.00	18.00	4.78	18.00	7.21	18.00	18.00	18.00	7.87		6.29	6.67	5.15	18.00	3.37
STANDARD- 8833	8.00	7.00		2.2415		8000.	3200.		6000.	3600.		22.00	15.00	20.00	23.00	3.02
MODE =01 1 1	0.97	0.26	0.53	0.26	0.38	0.25	0.41	0.21	0.46	0.25		0.55	0.28	0.91	0.28	0.0
ANCHORAGE=0000	7.83	18.00	18.00	4.78	18.00	9.45	18.00	18.00	18.00	10.95		18.00	8.35	5.36	18.00	3.12
STANDARD- 8834	8.00	7.00		2.3866		8000.	3200.		6000.	4800.		22.00	17.00	22.00	23.00	3.01
MODE =01 1 1	0.96	0.26	0.53	0.26	0.42	0.24	0.46	0.23	0.51	0.30		0.55	0.28	0.89	0.28	0.0
ANCHORAGE=0000	7.84	18.00	18.00	4.78	18.00	8.16	18.00	18.00	18.00	9.23		18.00	6.40	5.38	18.00	3.10
STANDARD- 8835	8.00	7.00		2.6373		8000.	3200.		6000.	6000.		22.00	20.00	25.00	24.00	2.95
MODE =01 1 1	0.91	0.26	0.53	0.26	0.50	0.25	0.53	0.27	0.58	0.29		0.58	0.29	0.84	0.29	0.0
ANCHORAGE=0000	8.00	18.00	18.00	4.78	18.00	7.79	18.00	18.00	18.00	8.64		18.00	6.69	5.59	18.00	3.11
STANDARD- 8836	8.00	7.00		2.7834		8000.	3200.		6000.	7200.		22.00	22.00	27.00	24.00	2.91
MODE =01 1 1	0.88	0.26	0.53	0.26	0.54	0.27	0.58	0.29	0.63	0.31		0.58	0.29	0.81	0.29	0.0
ANCHORAGE=0000	8.10	18.00	18.00	4.78	18.00	7.21	18.00	18.00	18.00	7.87		18.00	6.67	5.64	18.00	3.07
STANDARD- 8837	8.00	7.00		2.3866		8000.	4800.		6000.	4800.		22.00	17.00	22.00	23.00	2.65
MODE =01 1 1	0.53	0.26	0.53	0.26	0.42	0.24	0.46	0.23	0.51	0.30		0.55	0.28	0.55	0.28	0.0
ANCHORAGE=0000	8.89	18.00	18.00	4.78	18.00	8.16	18.00	18.00	18.00	9.23		18.00	6.40	6.18	18.00	2.70
STANDARD- 8838	8.00	7.00		2.6373		8000.	4800.		6000.	6000.		22.00	20.00	25.00	24.00	2.65
MODE =01 1 1	0.53	0.26	0.53	0.26	0.50	0.25	0.53	0.27	0.58	0.29		0.58	0.29	0.58	0.29	0.0
ANCHORAGE=0000	8.90	18.00	18.00	4.78	18.00	7.79	18.00	18.00	18.00	8.64		18.00	6.69	6.32	18.00	2.75

CONDUIT NUMBER OES.MOOE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS							TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1		PH1	PV2		PH2					
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)					
STANDARD- 8839 MOOE =01 1 1 ANCHORAGE=0000	8.00 0.53 8.89	7.00 0.26 18.00		2.7834 0.26 4.78	8000. 0.54 18.00	4800. 0.27 7.21		6000. 0.63 18.00	7200. 0.31 18.00	22.00 0.58 18.00	22.00 0.29 6.67	27.00 0.58 6.30	24.00 0.29 18.00	2.65 0.0 2.75	
STANDARD- 8840 MOOE =01 1 1 ANCHORAGE=0000	8.00 0.53 9.98	7.00 0.26 18.00		2.7834 0.26 4.78	8000. 0.54 18.00	6400. 0.27 7.21		6000. 0.63 18.00	7200. 0.31 18.00	22.00 0.58 18.00	22.00 0.29 6.67	27.00 0.58 18.00	24.00 0.29 18.00	2.36 0.0 0.0	
STANDARD- 8841 MOOE =01 1 1 ANCHORAGE=1004	8.00 1.67 7.09	7.00 0.26 18.00		2.3866 0.26 4.78	8000. 0.42 18.00	1600. 0.23 8.17		8000. 0.51 18.00	4800. 0.26 9.23	22.00 0.55 6.68	17.00 0.28 6.40	22.00 1.72 4.82	23.00 0.28 18.00	3.33 0.0 3.46	
STANDARD- 8842 MOOE =01 1 1 ANCHORAGE=1004	8.00 1.52 7.34	7.00 0.26 18.00		2.6373 0.26 4.78	8000. 0.50 18.00	1600. 0.25 7.29		8000. 0.58 18.00	6400. 0.29 8.10	22.00 0.58 6.95	20.00 0.29 6.69	25.00 1.61 5.06	24.00 0.29 18.00	3.22 0.0 3.44	
STANDARD- 8843 MOOE =01 1 1 ANCHORAGE=1004	8.00 1.40 7.56	7.00 0.26 18.00		2.8565 0.26 4.78	8000. 0.57 18.00	1600. 0.28 6.80		8000. 0.65 18.00	8000. 0.33 7.40	22.00 0.58 6.90	23.00 0.29 6.66	28.00 1.47 5.20	24.00 0.29 18.00	3.12 0.0 3.33	
STANDARD- 8844 MOOE =01 1 1 ANCHORAGE=0004	8.00 1.33 7.72	7.00 0.26 18.00		3.0026 0.26 4.78	8000. 0.62 18.00	1600. 0.31 18.00		8000. 0.70 18.00	9600. 0.35 6.69	22.00 0.58 6.87	25.00 0.29 18.00	30.00 1.38 5.31	24.00 0.29 18.00	3.06 0.0 3.25	
STANDARD- 8845 MODE =01 1 1 ANCHORAGE=1000	8.00 1.22 7.84	7.00 0.26 18.00		2.3866 0.26 4.78	8000. 0.42 18.00	3200. 0.23 8.17		8000. 0.51 18.00	4800. 0.26 9.23	22.00 0.55 18.00	17.00 0.28 6.40	22.00 0.89 5.38	23.00 0.28 18.00	3.01 0.0 3.10	
STANDARD- 8846 MODE =01 1 1 ANCHORAGE=0000	8.00 1.12 8.00	7.00 0.26 18.00		2.6373 0.26 4.78	8000. 0.50 18.00	3200. 0.25 7.29		8000. 0.58 18.00	6400. 0.29 8.10	22.00 0.58 18.00	20.00 0.29 6.69	25.00 0.84 5.59	24.00 0.29 18.00	2.95 0.0 3.11	
STANDARD- 8847 MOOE =01 1 1 ANCHORAGE=0000	8.00 1.04 8.15	7.00 0.26 18.00		2.8565 0.26 4.78	8000. 0.57 18.00	3200. 0.28 6.80		8000. 0.65 18.00	8000. 0.33 7.40	22.00 0.58 18.00	23.00 0.29 6.66	28.00 0.79 5.67	24.00 0.29 18.00	2.90 0.0 3.05	
STANDARD- 8848 MOOE =01 1 1 ANCHORAGE=0000	8.00 0.99 8.27	7.00 0.26 18.00		3.0026 0.26 4.78	8000. 0.62 18.00	3200. 0.31 18.00		8000. 0.70 18.00	9600. 0.35 6.69	22.00 0.58 18.00	25.00 0.29 18.00	30.00 0.75 5.75	24.00 0.29 18.00	2.85 0.0 3.00	
STANDARD- 8849 MOOE =01 1 1 ANCHORAGE=0000	8.00 0.53 8.89	7.00 0.26 18.00		2.3866 0.26 4.78	8000. 0.42 18.00	4800. 0.23 8.17		8000. 0.51 18.00	4800. 0.26 9.23	22.00 0.55 18.00	17.00 0.28 6.40	22.00 0.55 6.18	23.00 0.28 18.00	2.65 0.0 2.70	
STANDARD- 8850 MOOE =01 1 1 ANCHORAGE=0000	8.00 0.53 8.90	7.00 0.26 18.00		2.6373 0.26 4.78	8000. 0.50 18.00	4800. 0.25 7.29		8000. 0.58 18.00	6400. 0.29 8.10	22.00 0.58 18.00	20.00 0.29 6.69	25.00 0.58 6.32	24.00 0.29 18.00	2.65 0.0 2.75	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8851 MODE =01 1 1 ANCHORAGE=0000	8.00 0.53 8.91	7.00 0.26 18.00	0.53 18.00	2.8565 0.26 4.78	8000. 0.57 18.00	4800. 0.28 6.80	0.60 18.00	8000. 0.30 18.00	8000. 0.65 18.00	0.33 7.40	22.00 0.58 18.00	23.00 0.29 6.66	28.00 0.58 6.30	24.00 0.29 18.00	2.65 0.0 2.75
STANDARD- 8852 MODE =01 1 1 ANCHORAGE=0000	8.00 0.53 8.95	7.00 0.26 18.00	0.53 18.00	3.0026 0.26 4.78	8000. 0.62 18.00	4800. 0.31 18.00	0.65 18.00	8000. 0.33 18.00	9600. 0.70 18.00	0.35 6.69	22.00 0.58 18.00	25.00 0.29 18.00	30.00 0.58 6.32	24.00 0.29 18.00	2.64 0.0 2.73
STANDARD- 8853 MODE =01 1 1 ANCHORAGE=0000	8.00 0.53 10.17	7.00 0.26 18.00	0.53 18.00	2.6373 0.26 4.78	8000. 0.50 18.00	6400. 0.25 7.29	0.53 18.00	8000. 0.27 18.00	6400. 0.58 18.00	0.29 8.10	22.00 0.58 18.00	20.00 0.29 6.69	25.00 0.58 18.00	24.00 0.29 18.00	2.32 0.0 0.0
STANDARD- 8854 MODE =01 1 1 ANCHORAGE=0000	8.00 0.53 9.92	7.00 0.26 18.00	0.53 18.00	2.8565 0.26 4.78	8000. 0.57 18.00	6400. 0.28 6.80	0.60 18.00	8000. 0.30 18.00	8000. 0.65 18.00	0.33 7.40	22.00 0.58 18.00	23.00 0.29 6.66	28.00 0.58 18.00	24.00 0.29 18.00	2.38 0.0 0.0
STANDARD- 8855 MODE =01 1 1 ANCHORAGE=0000	8.00 0.53 9.83	7.00 0.26 18.00	0.53 18.00	3.0026 0.26 4.78	8000. 0.62 18.00	6400. 0.31 18.00	0.65 18.00	8000. 0.33 18.00	9600. 0.70 18.00	0.35 6.69	22.00 0.58 18.00	25.00 0.29 18.00	30.00 0.58 18.00	24.00 0.29 18.00	2.40 0.0 0.0
STANDARD- 8856 MODE =01 1 1 ANCHORAGE=0004	8.00 1.72 6.22	7.00 0.29 18.00	0.58 18.00	2.0190 0.29 18.00	10000. 0.26 18.00	2000. 0.49 10.45	0.29 18.00	2000. 0.15 18.00	2000. 0.34 18.00	0.39 14.06	24.00 0.62 4.48	10.00 0.31 18.00	15.00 1.77 4.48	26.00 0.31 18.00	3.36 2.47 3.50
STANDARD- 8857 MODE =01 1 2 ANCHORAGE=0004	8.00 1.73 6.17	7.00 0.29 18.00	0.58 18.00	2.2443 0.29 18.00	10000. 0.33 18.00	2000. 0.32 11.99	0.37 18.00	2000. 0.18 18.00	2400. 0.41 18.00	0.33 14.67	24.00 0.62 4.46	13.00 0.31 18.00	18.00 1.80 4.46	26.00 0.31 18.00	3.39 2.63 3.50
STANDARD- 8858 MODE =01 1 2 ANCHORAGE=1004	8.00 1.83 6.17	7.00 0.29 18.00	0.58 6.80	2.2443 0.29 10.13	10000. 0.33 18.00	2000. 0.22 11.94	0.37 18.00	4000. 0.18 18.00	2400. 0.41 18.00	0.21 14.67	24.00 0.62 4.46	13.00 0.31 13.75	18.00 1.89 4.46	26.00 0.31 18.00	3.39 0.0 3.50
STANDARD- 8859 MODE =01 1 4 ANCHORAGE=1004	8.00 1.78 6.19	7.00 0.29 18.00	0.58 6.80	2.4696 0.29 10.13	10000. 0.40 18.00	2000. 0.20 11.43	0.44 18.00	4000. 0.22 18.00	3200. 0.48 18.00	0.24 13.17	24.00 0.62 4.44	16.00 0.31 13.59	21.00 1.86 4.44	26.00 0.31 18.00	3.38 0.0 3.50
STANDARD- 8860 MODE =01 1 2 ANCHORAGE=1004	8.00 1.78 6.19	7.00 0.29 18.00	0.58 6.80	2.4696 0.29 4.23	10000. 0.40 18.00	2000. 0.26 9.13	0.44 18.00	4000. 0.22 18.00	4000. 0.48 18.00	0.32 10.53	24.00 0.62 4.44	16.00 0.31 13.59	21.00 1.86 4.44	26.00 0.31 18.00	3.38 0.0 3.50
STANDARD- 8861 MODE =01 1 1 ANCHORAGE=1004	8.00 1.61 6.21	7.00 0.29 18.00	0.58 6.80	2.5448 0.29 4.23	10000. 0.43 18.00	2000. 0.27 8.15	0.46 12.19	4000. 0.23 18.00	4800. 0.51 18.00	0.36 9.26	24.00 0.62 4.43	17.00 0.31 13.55	22.00 1.68 4.43	26.00 0.31 18.00	3.37 2.78 3.50
STANDARD- 8862 MODE =01 1 2 ANCHORAGE=0000	8.00 1.18 6.96	7.00 0.29 18.00	0.58 18.00	2.4696 0.29 4.23	10000. 0.40 18.00	4000. 0.26 9.13	0.44 18.00	4000. 0.22 18.00	4000. 0.48 18.00	0.32 10.53	24.00 0.62 18.00	16.00 0.31 13.59	21.00 1.09 4.90	26.00 0.31 18.00	3.00 0.0 3.17

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	A(3) S(3)	QUANT	PVI		PH1	PV2		PH2	TTOP	TSTOP	TS80T	T80T	
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	
	S(1)	S(2)		S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	
STANDARD- 8863 MODE =01 1 1 ANCHORAGE=0000	8.00 1.03 6.95	7.00 0.29 18.00	0.58 18.00	2.5448 0.29 4.23	10000. 0.43 18.00	4000. 0.27 8.15	0.46 12.19	0.23 18.00	0.51 18.00	0.36 9.26	24.00 0.62 18.00	17.00 0.31 13.55	22.00 0.93 4.89	26.00 0.31 18.00	3.01 2.78 3.17
STANDARD- 8864 MODE =01 1 3 ANCHORAGE=1004	8.00 1.86 6.19	7.00 0.29 18.00	0.58 7.30	2.4696 0.29 6.92	10000. 0.40 18.00	2000. 0.20 10.12	0.44 18.00	0.22 18.00	0.48 18.00	0.24 11.71	24.00 0.62 4.44	16.00 0.31 18.00	21.00 1.94 4.44	26.00 0.31 18.00	3.38 0.0 3.50
STANDARD- 8865 MODE =01 1 1 ANCHORAGE=1004	8.00 1.61 6.21	7.00 0.29 18.00	0.58 7.30	2.5448 0.29 4.23	10000. 0.43 18.00	2000. 0.22 8.13	0.46 18.00	0.23 18.00	0.51 18.00	0.26 9.26	24.00 0.62 4.43	17.00 0.31 9.53	22.00 1.68 4.43	26.00 0.31 18.00	3.37 0.0 3.50
STANDARD- 8866 MODE =01 1 1 ANCHORAGE=1004	8.00 1.55 6.32	7.00 0.29 18.00	0.58 7.30	2.7701 0.29 4.23	10000. 0.50 18.00	2000. 0.25 7.81	0.53 18.00	0.27 18.00	0.58 18.00	0.29 8.60	24.00 0.62 4.41	20.00 0.31 9.47	25.00 1.62 4.41	26.00 0.31 18.00	3.31 0.0 3.50
STANDARD- 8867 MODE =01 1 1 ANCHORAGE=1004	8.00 1.50 6.41	7.00 0.29 18.00	0.58 13.89	2.9203 0.29 4.23	10000. 0.55 18.00	2000. 0.27 7.22	0.58 18.00	0.29 18.00	0.63 18.00	0.31 7.84	24.00 0.62 5.32	22.00 0.31 9.43	27.00 1.56 4.44	26.00 0.31 18.00	3.26 0.0 3.47
STANDARD- 8868 MODE =01 1 1 ANCHORAGE=0000	8.00 1.03 6.95	7.00 0.29 18.00	0.58 18.00	2.5448 0.29 4.23	10000. 0.43 18.00	4000. 0.22 8.13	0.46 18.00	0.23 18.00	0.51 18.00	0.26 9.26	24.00 0.62 18.00	17.00 0.31 9.53	22.00 0.93 4.89	26.00 0.31 18.00	3.01 0.0 3.17
STANDARD- 8869 MODE =01 1 1 ANCHORAGE=0000	8.00 1.03 6.97	7.00 0.29 18.00	0.58 18.00	2.7701 0.29 4.23	10000. 0.50 18.00	4000. 0.25 7.81	0.53 18.00	0.27 18.00	0.58 18.00	0.29 8.60	24.00 0.62 18.00	20.00 0.31 9.47	25.00 0.92 4.89	26.00 0.31 18.00	3.00 0.0 3.16
STANDARD- 8870 MODE =01 1 1 ANCHORAGE=0000	8.00 1.01 7.01	7.00 0.29 18.00	0.58 18.00	2.9203 0.29 4.23	10000. 0.55 18.00	4000. 0.27 7.22	0.58 18.00	0.29 18.00	0.63 18.00	0.31 7.84	24.00 0.62 18.00	22.00 0.31 9.43	27.00 0.90 4.91	26.00 0.31 18.00	2.98 0.0 3.13
STANDARD- 8871 MODE =01 1 1 ANCHORAGE=0000	8.00 0.58 7.87	7.00 0.29 18.00	0.58 18.00	2.7701 0.29 4.23	10000. 0.50 18.00	6000. 0.25 7.81	0.53 18.00	0.27 18.00	0.58 18.00	0.29 8.60	24.00 0.62 18.00	20.00 0.31 9.47	25.00 0.62 5.64	26.00 0.31 18.00	2.65 0.0 2.74
STANDARD- 8872 MODE =01 1 1 ANCHORAGE=0000	8.00 1.58 7.82	7.00 0.29 18.00	0.58 18.00	2.9203 0.29 4.23	10000. 0.55 18.00	6000. 0.27 7.22	0.58 18.00	0.29 18.00	0.63 18.00	0.31 7.84	24.00 0.62 18.00	22.00 0.31 9.43	27.00 0.62 5.59	26.00 0.31 18.00	2.67 0.0 2.75
STANDARD- 8873 MODE =01 1 1 ANCHORAGE=1004	8.00 1.61 6.21	7.00 0.29 18.00	0.58 7.88	2.5448 0.29 4.23	10000. 0.43 18.00	2000. 0.21 8.11	0.46 18.00	0.23 18.00	0.51 18.00	0.25 9.26	24.00 0.62 4.43	17.00 0.31 18.00	22.00 1.68 4.43	26.00 0.31 18.00	3.37 0.0 3.50
STANDARD- 8874 MODE =01 1 1 ANCHORAGE=1004	8.00 1.55 6.32	7.00 0.29 18.00	0.58 7.88	2.7701 0.29 4.23	10000. 0.50 18.00	2000. 0.25 7.31	0.53 18.00	0.27 18.00	0.58 18.00	0.29 8.06	24.00 0.62 4.41	20.00 0.31 7.32	25.00 1.62 4.41	26.00 0.31 18.00	3.31 0.0 3.50

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1	PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)					
STANDARD- 8875 MODE =01 1 1 ANCHORAGE=0004	8.00 1.47 6.47	7.00 0.29 18.00		2.9954 0.29 4.23	10000. 0.57 18.00	2000. 0.28 18.00		8000. 0.65 18.00	8000. 0.33 7.36		24.00 0.62 5.70	23.00 0.31 18.00	28.00 1.52 4.47	26.00 0.31 18.00	3.23 0.0 3.44
STANDARD- 8876 MODE =01 1 1 ANCHORAGE=0004	8.00 1.41 6.58	7.00 0.29 18.00		3.1456 0.29 4.23	10000. 0.62 18.00	2000. 0.31 18.00		8000. 0.70 18.00	9600. 0.35 6.65		24.00 0.62 5.69	25.00 0.31 18.00	30.00 1.45 4.55	26.00 0.31 18.00	3.17 0.0 3.37
STANDARD- 8877 MODE =01 1 1 ANCHORAGE=0000	8.00 1.03 6.95	7.00 0.29 18.00		2.5448 0.29 4.23	10000. 0.43 18.00	4000. 0.21 8.11		8000. 0.51 18.00	4800. 0.25 9.26		24.00 0.62 18.00	17.00 0.31 18.00	22.00 0.93 4.89	26.00 0.31 18.00	3.01 0.0 3.17
STANDARD- 8878 MODE =01 1 1 ANCHORAGE=0000	8.00 1.03 6.97	7.00 0.29 18.00		2.7701 0.29 4.23	10000. 0.50 18.00	4000. 0.25 7.31		8000. 0.58 18.00	6400. 0.29 8.06		24.00 0.62 18.00	20.00 0.31 7.32	25.00 0.92 4.89	26.00 0.31 18.00	3.00 0.0 3.16
STANDARD- 8879 MODE =01 1 1 ANCHORAGE=0000	8.00 1.00 7.05	7.00 0.29 18.00		2.9954 0.29 4.23	10000. 0.57 18.00	4000. 0.28 18.00		8000. 0.65 18.00	8000. 0.33 7.36		24.00 0.62 18.00	23.00 0.31 18.00	28.00 0.88 4.93	26.00 0.31 18.00	2.97 0.0 3.12
STANDARD- 8880 MODE =01 1 1 ANCHORAGE=0000	8.00 0.97 7.12	7.00 0.29 18.00		3.1456 0.29 4.23	10000. 0.62 18.00	4000. 0.31 18.00		8000. 0.70 18.00	9600. 0.35 6.65		24.00 0.62 18.00	25.00 0.31 18.00	30.00 0.85 4.98	26.00 0.31 18.00	2.94 0.0 3.08
STANDARD- 8881 MODE =01 1 1 ANCHORAGE=0000	8.00 0.58 7.87	7.00 0.29 18.00		2.7701 0.29 4.23	10000. 0.50 18.00	6000. 0.25 7.31		8000. 0.58 18.00	6400. 0.29 8.06		24.00 0.62 18.00	20.00 0.31 7.32	25.00 0.62 5.64	26.00 0.31 18.00	2.65 0.0 2.74
STANDARD- 8882 MODE =01 1 1 ANCHORAGE=0000	8.00 0.58 7.81	7.00 0.29 18.00		2.9954 0.29 4.23	10000. 0.57 18.00	6000. 0.28 18.00		8000. 0.65 18.00	8000. 0.33 7.36		24.00 0.62 18.00	23.00 0.31 18.00	28.00 0.62 5.57	26.00 0.31 18.00	2.68 0.0 2.76
STANDARD- 8883 MODE =01 1 1 ANCHORAGE=0000	8.00 0.58 7.81	7.00 0.29 18.00		3.1456 0.29 4.23	10000. 0.62 18.00	6000. 0.31 18.00		8000. 0.70 18.00	9600. 0.35 6.65		24.00 0.62 18.00	25.00 0.31 18.00	30.00 0.62 5.56	26.00 0.31 18.00	2.68 0.0 2.76
STANDARD- 8884 MODE =01 1 1 ANCHORAGE=0000	8.00 0.58 8.90	7.00 0.29 18.00		2.9954 0.29 4.23	10000. 0.57 18.00	8000. 0.28 18.00		8000. 0.65 18.00	8000. 0.33 7.36		24.00 0.62 18.00	23.00 0.31 18.00	28.00 0.62 18.00	26.00 0.31 18.00	2.35 0.0 0.0
STANDARD- 8885 MODE =01 1 1 ANCHORAGE=0000	8.00 0.58 8.76	7.00 0.29 18.00		3.1456 0.29 18.00	10000. 0.62 18.00	8000. 0.31 18.00		8000. 0.70 18.00	9600. 0.35 6.65		24.00 0.62 18.00	25.00 0.31 18.00	30.00 0.62 18.00	26.00 0.31 18.00	2.39 0.0 0.0
STANDARD- 8886 MODE =01 1 1 ANCHORAGE=1004	8.00 1.86 6.32	7.00 0.29 18.00		2.7701 0.29 4.23	10000. 0.50 18.00	2000. 0.25 7.79		10000. 0.58 18.00	6000. 0.29 8.60		24.00 0.62 4.41	20.00 0.31 18.00	25.00 1.94 4.41	26.00 0.31 18.00	3.31 0.0 3.50

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TS80T		T80T
	A(1)	A(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)		A(14)
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 8887 MODE =01 1 1 ANCHORAGE=1004	8.00 1.74 6.47	7.00 0.29 18.00		2.9954 0.29 4.23	10000. 0.57 18.00	2000. 0.28 18.00		10000. 0.30 18.00	8000. 0.65 18.00		24.00 0.62 6.17	23.00 0.31 18.00	28.00 1.81 4.47	26.00 0.31 18.00	3.23 0.0 3.44	
STANDARD- 8888 MODE =01 1 1 ANCHORAGE=1004	8.00 1.65 6.58	7.00 0.29 18.00		3.1456 0.29 4.23	10000. 0.62 18.00	2000. 0.31 18.00		10000. 0.33 18.00	10000. 0.70 18.00		24.00 0.62 6.14	25.00 0.31 18.00	30.00 1.71 4.55	26.00 0.31 18.00	3.17 0.0 3.37	
STANDARD- 8889 MODE =01 1 1 ANCHORAGE=0004	8.00 1.53 6.78	7.00 0.29 18.00		3.3709 0.29 4.23	10000. 0.69 18.00	2000. 0.34 18.00		10000. 0.36 18.00	12000. 0.77 18.00		24.00 0.62 6.11	28.00 0.31 18.00	33.00 1.57 4.67	26.00 0.31 18.00	3.08 0.0 3.27	
STANDARD- 8890 MODE =01 1 1 ANCHORAGE=0000	8.00 1.03 6.97	7.00 0.29 18.00		2.7701 0.29 4.23	10000. 0.50 18.00	4000. 0.25 7.79		10000. 0.27 18.00	6000. 0.58 8.60		24.00 0.62 18.00	20.00 0.31 18.00	25.00 0.92 4.89	26.00 0.31 18.00	3.00 0.0 3.16	
STANDARD- 8891 MODE =01 1 1 ANCHORAGE=0000	8.00 1.00 7.05	7.00 0.29 18.00		2.9954 0.29 4.23	10000. 0.57 18.00	4000. 0.28 18.00		10000. 0.30 18.00	8000. 0.65 7.36		24.00 0.62 18.00	23.00 0.31 18.00	28.00 0.88 4.93	26.00 0.31 18.00	2.97 0.0 3.12	
STANDARD- 8892 MODE =01 1 1 ANCHORAGE=0000	8.00 0.97 7.12	7.00 0.29 18.00		3.1456 0.29 4.23	10000. 0.62 18.00	4000. 0.31 18.00		10000. 0.33 18.00	10000. 0.70 6.39		24.00 0.62 18.00	25.00 0.31 18.00	30.00 0.85 4.98	26.00 0.31 18.00	2.94 0.0 3.08	
STANDARD- 8893 MODE =01 1 1 ANCHORAGE=0000	8.00 0.92 7.26	7.00 0.29 18.00		3.3709 0.29 4.23	10000. 0.69 18.00	4000. 0.34 18.00		10000. 0.36 18.00	12000. 0.77 18.00		24.00 0.62 18.00	28.00 0.31 18.00	33.00 0.79 5.06	26.00 0.31 18.00	2.88 0.0 3.02	
STANDARD- 8894 MODE =01 1 1 ANCHORAGE=0000	8.00 0.58 7.87	7.00 0.29 18.00		2.7701 0.29 4.23	10000. 0.50 18.00	6000. 0.25 7.79		10000. 0.27 18.00	6000. 0.58 8.60		24.00 0.62 18.00	20.00 0.31 18.00	25.00 0.62 5.64	26.00 0.31 18.00	2.65 0.0 2.74	
STANDARD- 8895 MODE =01 1 1 ANCHORAGE=0000	8.00 0.58 7.81	7.00 0.29 18.00		2.9954 0.29 4.23	10000. 0.57 18.00	6000. 0.28 18.00		10000. 0.30 18.00	8000. 0.65 7.36		24.00 0.62 18.00	23.00 0.31 18.00	28.00 0.62 5.57	26.00 0.31 18.00	2.68 0.0 2.76	
STANDARD- 8896 MODE =01 1 1 ANCHORAGE=0000	8.00 0.58 7.81	7.00 0.29 18.00		3.1456 0.29 4.23	10000. 0.62 18.00	6000. 0.31 18.00		10000. 0.33 18.00	10000. 0.70 6.39		24.00 0.62 18.00	25.00 0.31 18.00	30.00 0.62 5.56	26.00 0.31 18.00	2.68 0.0 2.76	
STANDARD- 8897 MODE =01 1 1 ANCHORAGE=0000	8.00 0.58 7.85	7.00 0.29 18.00		3.3709 0.29 4.23	10000. 0.69 18.00	6000. 0.34 18.00		10000. 0.36 18.00	12000. 0.77 18.00		24.00 0.62 18.00	28.00 0.31 18.00	33.00 0.62 5.57	26.00 0.31 18.00	2.66 0.0 2.74	
STANDARD- 8898 MODE =01 1 1 ANCHORAGE=0000	8.00 0.58 8.90	7.00 0.29 18.00		2.9954 0.29 4.23	10000. 0.57 18.00	8000. 0.28 18.00		10000. 0.30 18.00	8000. 0.65 7.36		24.00 0.62 18.00	23.00 0.31 18.00	28.00 0.62 18.00	26.00 0.31 18.00	2.35 0.0 0.0	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	A(3) S(3)	QUANT	PV1		PH1	PV2		PH2	TTOP	TSTOP	TS80T	T80T	
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	
	S(1)	S(2)		S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	
STANDARD- 8899	8.00	7.00		3.1456	10000.	8000.		10000.	10000.		24.00	25.00	30.00	26.00	2.39
MODE =01 1 1	0.58	0.29	0.58	0.29	0.62	0.31	0.65	0.33	0.70	0.35	0.62	0.31	0.62	0.31	0.0
ANCHORAGE=0000	8.76	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	6.39	18.00	18.00	18.00	18.00	0.0
STANDARD- 8900	8.00	7.00		3.3709	10000.	8000.		10000.	12000.		24.00	28.00	33.00	26.00	2.42
MODE =01 1 1	0.58	0.29	0.58	0.29	0.69	0.34	0.73	0.36	0.77	0.38	0.62	0.31	0.62	0.31	0.0
ANCHORAGE=0000	8.63	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	0.0
STANDARD- 8901	8.00	7.00		2.1798	12000.	2400.		2000.	2400.		26.00	11.00	16.00	27.00	3.40
MODE =01 1 1	1.90	0.31	0.62	0.31	0.28	0.51	0.32	0.16	0.36	0.45	0.65	0.32	1.97	0.32	2.54
ANCHORAGE=0000	5.61	18.00	18.00	18.00	18.00	9.85	16.60	18.00	18.00	12.37	18.00	18.00	3.92	18.00	3.50
STANDARD- 8902	8.00	7.00		2.1798	12000.	2400.		4000.	2400.		26.00	11.00	16.00	27.00	3.40
MODE =01 1 1	2.01	0.31	0.62	0.31	0.28	0.35	0.32	0.16	0.36	0.29	0.65	0.32	2.07	0.32	0.0
ANCHORAGE=1004	5.61	18.00	6.07	11.01	18.00	9.87	18.00	18.00	18.00	12.37	3.92	14.40	3.92	18.00	3.50
STANDARD- 8903	8.00	7.00		2.3331	12000.	2400.		4000.	3200.		26.00	13.00	18.00	27.00	3.44
MODE =01 1 1	2.03	0.31	0.62	0.31	0.33	0.37	0.37	0.18	0.41	0.36	0.65	0.32	2.09	0.32	0.0
ANCHORAGE=1004	5.56	18.00	6.07	11.01	18.00	9.02	18.00	18.00	18.00	10.73	3.91	14.28	3.91	18.00	3.50
STANDARD- 8904	8.00	7.00		2.4864	12000.	2400.		4000.	4000.		26.00	15.00	20.00	27.00	3.45
MODE =01 1 1	2.03	0.31	0.62	0.31	0.38	0.34	0.42	0.21	0.46	0.38	0.65	0.32	2.08	0.32	2.61
ANCHORAGE=1004	5.53	18.00	6.07	11.01	18.00	8.51	13.73	18.00	18.00	9.76	3.90	14.17	3.90	18.00	3.50
STANDARD- 8905	8.00	7.00		2.6397	12000.	2400.		4000.	4800.		26.00	17.00	22.00	27.00	3.45
MODE =01 1 1	2.01	0.31	0.62	0.31	0.43	0.27	0.46	0.23	0.51	0.37	0.65	0.32	2.05	0.32	2.76
ANCHORAGE=1004	5.54	18.00	6.07	11.01	18.00	8.18	12.32	18.00	18.00	9.11	3.88	14.07	3.88	18.00	3.50
STANDARD- 8906	8.00	7.00		2.6397	12000.	4800.		4000.	4800.		26.00	17.00	22.00	27.00	3.05
MODE =01 1 1	1.29	0.31	0.62	0.31	0.43	0.27	0.46	0.23	0.51	0.37	0.65	0.32	1.14	0.32	2.76
ANCHORAGE=0000	6.27	18.00	18.00	11.01	18.00	8.18	12.32	18.00	18.00	9.11	18.00	14.07	4.33	18.00	3.14
STANDARD- 8907	8.00	7.00		2.4097	12000.	2400.		6000.	3600.		26.00	14.00	19.00	27.00	3.45
MODE =01 1 1	2.13	0.31	0.62	0.31	0.36	0.24	0.39	0.20	0.44	0.25	0.65	0.32	2.18	0.32	0.0
ANCHORAGE=1004	5.54	18.00	6.43	7.53	18.00	8.75	18.00	18.00	18.00	10.19	3.90	18.00	3.90	18.00	3.50
STANDARD- 8908	8.00	7.00		2.6397	12000.	2400.		6000.	4800.		26.00	17.00	22.00	27.00	3.45
MODE =01 1 1	2.09	0.31	0.62	0.31	0.43	0.21	0.46	0.23	0.51	0.26	0.65	0.32	2.13	0.32	0.0
ANCHORAGE=1004	5.54	18.00	6.43	7.53	18.00	8.19	18.00	18.00	18.00	9.11	3.88	9.92	3.88	18.00	3.50
STANDARD- 8909	8.00	7.00		2.9028	12000.	2400.		6000.	6000.		26.00	20.00	25.00	28.00	3.39
MODE =01 1 1	1.76	0.31	0.62	0.31	0.50	0.25	0.54	0.27	0.58	0.29	0.67	0.34	1.82	0.34	0.0
ANCHORAGE=1004	5.64	18.00	6.43	7.53	18.00	7.83	18.00	18.00	18.00	8.56	4.03	10.26	4.03	18.00	3.50
STANDARD- 8910	8.00	7.00		3.0571	12000.	2400.		6000.	7200.		26.00	22.00	27.00	28.00	3.35
MODE =01 1 1	1.72	0.31	0.62	0.31	0.55	0.27	0.58	0.29	0.63	0.31	0.67	0.34	1.77	0.34	0.0
ANCHORAGE=1004	5.70	18.00	6.43	18.00	18.00	7.24	18.00	18.00	18.00	7.80	4.02	10.21	4.02	18.00	3.50

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	A(3) S(3)	QUANT	PV1	PH1	PV2		PH2	TTOP	TSTOP	TSBOT	TBOT		
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	
	S(1)	S(2)		S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	
STANDARD- 8911 MODE =01 1 1 ANCHORAGE=0000	8.00 1.37 6.27	7.00 0.31 18.00		2.6397 0.31 7.53	12000. 0.43 18.00	4800. 0.21 8.19	0.46 0.46 18.00	6000. 0.23 18.00	4800. 0.51 18.00	0.26 0.26 9.11	26.00 0.65 18.00	17.00 0.32 9.92	22.00 1.22 4.33	27.00 0.32 18.00	3.05 0.0 3.14
STANDARD- 8912 MODE =01 1 1 ANCHORAGE=0000	8.00 1.11 6.29	7.00 0.31 18.00		2.9028 0.31 7.53	12000. 0.50 18.00	4800. 0.25 7.83	0.54 0.54 18.00	6000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.56	26.00 0.67 18.00	20.00 0.34 10.26	25.00 0.96 4.43	28.00 0.34 18.00	3.04 0.0 3.18
STANDARD- 8913 MODE =01 1 1 ANCHORAGE=0000	8.00 1.10 6.30	7.00 0.31 18.00		3.0571 0.31 18.00	12000. 0.55 18.00	4800. 0.27 7.24	0.58 0.58 18.00	6000. 0.29 18.00	7200. 0.63 18.00	0.31 0.31 7.80	26.00 0.67 18.00	22.00 0.34 10.21	27.00 0.96 4.43	28.00 0.34 18.00	3.03 0.0 3.17
STANDARD- 8914 MODE =01 1 1 ANCHORAGE=0000	8.00 0.62 7.14	7.00 0.31 18.00		3.0571 0.31 18.00	12000. 0.55 18.00	7200. 0.27 7.24	0.58 0.58 18.00	6000. 0.29 18.00	7200. 0.63 18.00	0.31 0.31 7.80	26.00 0.67 18.00	22.00 0.34 10.21	27.00 0.67 5.13	28.00 0.34 18.00	2.68 0.0 2.74
STANDARD- 8915 MODE =01 1 1 ANCHORAGE=1004	8.00 2.18 5.54	7.00 0.31 18.00		2.6397 0.31 5.72	12000. 0.43 18.00	2400. 0.21 8.21	0.46 0.46 18.00	8000. 0.23 18.00	4800. 0.51 18.00	0.25 0.25 9.11	26.00 0.65 3.88	17.00 0.32 18.00	22.00 2.21 3.88	27.00 0.32 18.00	3.45 0.0 3.50
STANDARD- 8916 MODE =01 1 1 ANCHORAGE=1004	8.00 1.76 5.64	7.00 0.31 18.00		2.9028 0.31 5.72	12000. 0.50 18.00	2400. 0.25 7.32	0.54 0.54 18.00	8000. 0.27 18.00	6400. 0.58 18.00	0.29 0.29 8.03	26.00 0.67 4.03	20.00 0.34 18.00	25.00 1.82 4.03	28.00 0.34 18.00	3.39 0.0 3.50
STANDARD- 8917 MODE =01 1 1 ANCHORAGE=1004	8.00 1.70 5.74	7.00 0.31 18.00		3.1343 0.31 18.00	12000. 0.57 18.00	2400. 0.29 18.00	0.61 0.61 18.00	8000. 0.30 18.00	8000. 0.65 18.00	0.33 0.33 7.33	26.00 0.67 4.01	23.00 0.34 18.00	28.00 1.74 4.01	28.00 0.34 18.00	3.33 0.0 3.50
STANDARD- 8918 MODE =01 1 1 ANCHORAGE=1004	8.00 1.64 5.82	7.00 0.31 18.00		3.2886 0.31 18.00	12000. 0.62 18.00	2400. 0.31 18.00	0.66 0.66 18.00	8000. 0.33 18.00	9600. 0.70 18.00	0.35 0.35 6.61	26.00 0.67 4.96	25.00 0.34 18.00	30.00 1.68 4.03	28.00 0.34 18.00	3.26 0.0 3.48
STANDARD- 8919 MODE =01 1 1 ANCHORAGE=0000	8.00 1.46 6.27	7.00 0.31 18.00		2.6397 0.31 5.72	12000. 0.43 18.00	4800. 0.21 8.21	0.46 0.46 18.00	8000. 0.23 18.00	4800. 0.51 18.00	0.25 0.25 9.11	26.00 0.65 18.00	17.00 0.32 18.00	22.00 1.30 4.33	27.00 0.32 18.00	3.05 0.0 3.14
STANDARD- 8920 MODE =01 1 1 ANCHORAGE=0000	8.00 1.11 6.29	7.00 0.31 18.00		2.9028 0.31 5.72	12000. 0.50 18.00	4800. 0.25 7.32	0.54 0.54 18.00	8000. 0.27 18.00	6400. 0.58 18.00	0.29 0.29 8.03	26.00 0.67 18.00	20.00 0.34 18.00	25.00 0.96 4.43	28.00 0.34 18.00	3.04 0.0 3.18
STANDARD- 8921 MODE =01 1 1 ANCHORAGE=0000	8.00 1.10 6.31	7.00 0.31 18.00		3.1343 0.31 18.00	12000. 0.57 18.00	4800. 0.29 18.00	0.61 0.61 18.00	8000. 0.30 18.00	8000. 0.65 18.00	0.33 0.33 7.33	26.00 0.67 18.00	23.00 0.34 18.00	28.00 0.95 4.44	28.00 0.34 18.00	3.02 0.0 3.17
STANDARD- 8922 MODE =01 1 1 ANCHORAGE=0000	8.00 1.08 6.35	7.00 0.31 18.00		3.2886 0.31 18.00	12000. 0.62 18.00	4800. 0.31 18.00	0.66 0.66 18.00	8000. 0.33 18.00	9600. 0.70 18.00	0.35 0.35 6.61	26.00 0.67 18.00	25.00 0.34 18.00	30.00 0.92 4.46	28.00 0.34 18.00	3.00 0.0 3.14

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH2 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8923 MODE =01 1 1 ANCHORAGE=0000	8.00 0.62 7.11	7.00 0.31 18.00	0.62 18.00	3.1343 0.31 18.00	12000. 0.57 18.00	7200. 0.29 18.00	0.61 18.00	8000. 0.30 18.00	8000. 0.65 18.00	0.33 7.33	26.00 0.67 18.00	23.00 0.34 18.00	28.00 0.67 5.10	28.00 0.34 18.00	2.69 0.0 2.75
STANDARD- 8924 MODE =01 1 1 ANCHORAGE=0000	8.00 0.62 7.07	7.00 0.31 18.00	0.62 18.00	3.2886 0.31 18.00	12000. 0.62 18.00	7200. 0.31 18.00	0.66 18.00	8000. 0.33 18.00	9600. 0.70 18.00	0.35 6.61	26.00 0.67 18.00	25.00 0.34 18.00	30.00 0.67 5.06	28.00 0.34 18.00	2.70 0.0 2.77
STANDARD- 8925 MODE =01 1 1 ANCHORAGE=0000	8.00 0.62 18.00	7.00 0.31 18.00	0.62 18.00	3.2886 0.31 18.00	12000. 0.62 18.00	9600. 0.31 18.00	0.66 18.00	8000. 0.33 18.00	9600. 0.70 18.00	0.35 6.61	26.00 0.67 18.00	25.00 0.34 18.00	30.00 0.67 18.00	28.00 0.34 18.00	0.0 0.0 0.0
STANDARD- 8926 MODE =01 1 1 ANCHORAGE=1004	8.00 1.76 5.64	7.00 0.31 18.00	0.62 7.31	2.9028 0.31 18.00	12000. 0.50 18.00	2400. 0.25 18.00	0.54 18.00	10000. 0.27 18.00	6000. 0.58 18.00	0.29 8.56	26.00 0.67 4.03	20.00 0.34 18.00	25.00 1.82 4.03	28.00 0.34 18.00	3.39 0.0 3.50
STANDARD- 8927 MODE =01 1 1 ANCHORAGE=1004	8.00 1.70 5.74	7.00 0.31 18.00	0.62 7.31	3.1343 0.31 18.00	12000. 0.57 18.00	2400. 0.29 18.00	0.61 18.00	10000. 0.30 18.00	8000. 0.65 18.00	0.33 7.33	26.00 0.67 4.01	23.00 0.34 18.00	28.00 1.74 4.01	28.00 0.34 18.00	3.33 0.0 3.50
STANDARD- 8928 MODE =01 1 1 ANCHORAGE=1004	8.00 1.64 5.82	7.00 0.31 18.00	0.62 7.31	3.2886 0.31 18.00	12000. 0.62 18.00	2400. 0.31 18.00	0.66 18.00	10000. 0.33 18.00	10000. 0.70 18.00	0.35 18.00	26.00 0.67 5.28	25.00 0.34 18.00	30.00 1.68 4.03	28.00 0.34 18.00	3.28 0.0 3.48
STANDARD- 8929 MODE =01 1 1 ANCHORAGE=1004	8.00 1.55 5.96	7.00 0.31 18.00	0.62 7.31	3.5201 0.31 3.86	12000. 0.69 18.00	2400. 0.35 18.00	0.73 18.00	10000. 0.36 18.00	12000. 0.77 18.00	0.38 18.00	26.00 0.67 5.26	28.00 0.34 18.00	33.00 1.57 4.13	28.00 0.34 18.00	3.20 0.0 3.39
STANDARD- 8930 MODE =01 1 1 ANCHORAGE=0000	8.00 1.11 6.29	7.00 0.31 18.00	0.62 18.00	2.9028 0.31 18.00	12000. 0.50 18.00	4800. 0.25 18.00	0.54 18.00	10000. 0.27 18.00	6000. 0.58 18.00	0.29 8.56	26.00 0.67 18.00	20.00 0.34 18.00	25.00 0.96 4.43	28.00 0.34 18.00	3.04 0.0 3.18
STANDARD- 8931 MODE =01 1 1 ANCHORAGE=0000	8.00 1.10 6.31	7.00 0.31 18.00	0.62 18.00	3.1343 0.31 18.00	12000. 0.57 18.00	4800. 0.29 18.00	0.61 18.00	10000. 0.30 18.00	8000. 0.65 18.00	0.33 7.33	26.00 0.67 18.00	23.00 0.34 18.00	28.00 0.95 4.44	28.00 0.34 18.00	3.02 0.0 3.17
STANDARD- 8932 MODE =01 1 1 ANCHORAGE=0000	8.00 1.08 6.35	7.00 0.31 18.00	0.62 18.00	3.2886 0.31 18.00	12000. 0.62 18.00	4800. 0.31 18.00	0.66 18.00	10000. 0.33 18.00	10000. 0.70 18.00	0.35 18.00	26.00 0.67 18.00	25.00 0.34 18.00	30.00 0.92 4.46	28.00 0.34 18.00	3.00 0.0 3.14
STANDARD- 8933 MODE =01 1 1 ANCHORAGE=0000	8.00 1.03 6.44	7.00 0.31 18.00	0.62 18.00	3.5201 0.31 18.00	12000. 0.69 18.00	4800. 0.35 18.00	0.73 18.00	10000. 0.36 18.00	12000. 0.77 18.00	0.38 18.00	26.00 0.67 18.00	28.00 0.34 18.00	33.00 0.87 4.51	28.00 0.34 18.00	2.96 0.0 3.10
STANDARD- 8934 MODE =01 1 1 ANCHORAGE=0000	8.00 0.62 7.11	7.00 0.31 18.00	0.62 18.00	3.1343 0.31 18.00	12000. 0.57 18.00	7200. 0.29 18.00	0.61 18.00	10000. 0.30 18.00	8000. 0.65 18.00	0.33 7.33	26.00 0.67 18.00	23.00 0.34 18.00	28.00 0.67 5.10	28.00 0.34 18.00	2.69 0.0 2.75

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8935 MODE =01 1 1 ANCHORAGE=0000	8.00 0.62 7.07	7.00 0.31 18.00	0.62 18.00	3.2886 0.31 18.00	12000. 0.62 18.00	7200. 0.31 18.00	0.66 0.66 18.00	10000. 0.33 18.00	10000. 0.70 18.00	0.35 0.35 18.00	26.00 0.67 18.00	25.00 0.34 18.00	30.00 0.67 5.06	28.00 0.34 18.00	2.70 0.0 2.77
STANDARD- 8936 MODE =01 1 1 ANCHORAGE=0000	8.00 0.62 7.06	7.00 0.31 18.00	0.62 18.00	3.5201 0.31 18.00	12000. 0.69 18.00	7200. 0.35 18.00	0.73 0.73 18.00	10000. 0.36 18.00	12000. 0.77 18.00	0.38 0.38 18.00	26.00 0.67 18.00	28.00 0.34 18.00	33.00 0.67 5.03	28.00 0.34 18.00	2.70 0.0 2.78
STANDARD- 8937 MODE =01 1 1 ANCHORAGE=0000	8.00 0.62 18.00	7.00 0.31 18.00	0.62 18.00	3.2886 0.31 18.00	12000. 0.62 18.00	9600. 0.31 18.00	0.66 0.66 18.00	10000. 0.33 18.00	10000. 0.70 18.00	0.35 0.35 18.00	26.00 0.67 18.00	25.00 0.34 18.00	30.00 0.67 18.00	28.00 0.34 18.00	0.0 0.0 0.0
STANDARD- 8938 MODE =01 1 1 ANCHORAGE=0000	8.00 0.62 18.00	7.00 0.31 18.00	0.62 18.00	3.5201 0.31 18.00	12000. 0.69 18.00	9600. 0.35 18.00	0.73 0.73 18.00	10000. 0.36 18.00	12000. 0.77 18.00	0.38 0.38 18.00	26.00 0.67 18.00	28.00 0.34 18.00	33.00 0.67 18.00	28.00 0.34 18.00	0.0 0.0 0.0
STANDARD- 8939 MODE =01 1 1 ANCHORAGE=1004	8.00 2.16 5.17	7.00 0.34 18.00	0.67 5.57	2.4514 0.34 11.88	14000. 0.33 18.00	2800. 0.37 9.05	0.37 0.37 18.00	4000. 0.18 18.00	3200. 0.41 18.00	0.36 0.36 10.67	28.00 0.70 3.64	13.00 0.35 15.40	18.00 2.20 3.64	29.00 0.35 18.00	3.45 0.0 3.50
STANDARD- 8940 MODE =01 1 1 ANCHORAGE=1004	8.00 2.18 5.12	7.00 0.34 18.00	0.67 5.57	2.6088 0.34 11.88	14000. 0.38 18.00	2800. 0.34 8.53	0.42 0.42 18.00	4000. 0.21 18.00	4000. 0.46 18.00	0.39 0.39 9.70	28.00 0.70 3.63	15.00 0.35 15.27	20.00 2.22 3.63	29.00 0.35 18.00	3.47 0.0 3.50
STANDARD- 8941 MODE =01 1 1 ANCHORAGE=1004	8.00 2.18 5.11	7.00 0.34 18.00	0.67 5.57	2.7662 0.34 11.88	14000. 0.43 18.00	2800. 0.29 8.19	0.47 0.47 12.47	4000. 0.23 18.00	4800. 0.51 18.00	0.38 0.38 9.06	28.00 0.70 3.63	17.00 0.35 15.16	22.00 2.21 3.63	29.00 0.35 18.00	3.49 2.74 3.50
STANDARD- 8942 MODE =01 1 1 ANCHORAGE=1004	8.00 2.28 5.14	7.00 0.34 18.00	0.67 5.85	2.5301 0.34 8.14	14000. 0.36 18.00	2800. 0.22 8.78	0.39 0.39 18.00	6000. 0.20 18.00	3600. 0.43 18.00	0.23 0.23 10.13	28.00 0.70 3.64	14.00 0.35 18.00	19.00 2.31 3.64	29.00 0.35 18.00	3.46 0.0 3.50
STANDARD- 8943 MODE =01 1 1 ANCHORAGE=1004	8.00 2.27 5.11	7.00 0.34 18.00	0.67 5.85	2.7662 0.34 8.14	14000. 0.43 18.00	2800. 0.21 8.21	0.47 0.47 18.00	6000. 0.23 18.00	4800. 0.51 18.00	0.26 0.26 9.06	28.00 0.70 3.63	17.00 0.35 10.71	22.00 2.29 3.63	29.00 0.35 18.00	3.49 0.0 3.50
STANDARD- 8944 MODE =01 1 1 ANCHORAGE=1004	8.00 2.25 5.11	7.00 0.34 18.00	0.67 5.85	2.9236 0.34 8.14	14000. 0.48 18.00	2800. 0.24 7.42	0.51 0.51 18.00	6000. 0.26 18.00	6000. 0.55 18.00	0.28 0.28 8.04	28.00 0.70 3.62	19.00 0.35 10.66	24.00 2.26 3.62	29.00 0.35 18.00	3.48 0.0 3.50
STANDARD- 8945 MODE =01 1 1 ANCHORAGE=1004	8.00 1.98 5.14	7.00 0.34 18.00	0.67 5.85	3.0810 0.34 8.14	14000. 0.52 18.00	2800. 0.26 6.90	0.56 0.56 9.99	6000. 0.28 18.00	7200. 0.60 18.00	0.30 0.30 7.37	28.00 0.70 3.61	21.00 0.35 10.61	26.00 1.98 3.61	29.00 0.35 18.00	3.47 2.85 3.50
STANDARD- 8946 MODE =01 1 1 ANCHORAGE=0000	8.00 1.43 5.78	7.00 0.34 18.00	0.67 18.00	2.9236 0.34 8.14	14000. 0.48 18.00	5600. 0.24 7.42	0.51 0.51 18.00	6000. 0.26 18.00	6000. 0.55 18.00	0.28 0.28 8.04	28.00 0.70 18.00	19.00 0.35 10.66	24.00 1.23 4.01	29.00 0.35 18.00	3.08 0.0 3.15

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8947	8.00	7.00		3.0810	14000.	5600.		6000.	7200.		28.00	21.00	26.00	29.00	3.09
MODE =01 1 1	1.20	0.34	0.67	0.34	0.52	0.26	0.56	0.28	0.60	0.30	0.70	0.35	1.00	0.35	2.85
ANCHORAGE=0000	5.76	18.00	18.00	8.14	18.00	6.90	9.99	18.00	18.00	7.37	18.00	10.61	4.00	18.00	3.16
STANDARD- 8948	8.00	7.00		2.7662	14000.	2800.		8000.	4800.		28.00	17.00	22.00	29.00	3.49
MODE =01 1 1	2.36	0.34	0.67	0.34	0.43	0.21	0.47	0.23	0.51	0.25	0.70	0.35	2.38	0.35	0.0
ANCHORAGE=1004	5.11	18.00	6.16	18.00	18.00	8.22	18.00	18.00	18.00	9.06	3.63	18.00	3.63	18.00	3.50
STANDARD- 8949	8.00	7.00		3.0023	14000.	2800.		8000.	6400.		28.00	20.00	25.00	29.00	3.48
MODE =01 1 1	2.30	0.34	0.67	0.34	0.50	0.25	0.54	0.27	0.58	0.29	0.70	0.35	2.00	0.35	0.0
ANCHORAGE=1004	5.12	18.00	6.16	18.00	18.00	7.38	18.00	18.00	18.00	7.91	3.61	18.00	3.61	18.00	3.50
STANDARD- 8950	8.00	7.00		3.2384	14000.	2800.		8000.	8000.		28.00	23.00	28.00	29.00	3.44
MODE =01 1 1	1.94	0.34	0.67	0.34	0.57	0.29	0.61	0.30	0.65	0.33	0.70	0.35	1.93	0.35	0.0
ANCHORAGE=1004	5.18	18.00	6.16	18.00	18.00	18.00	18.00	18.00	18.00	7.23	3.60	18.00	3.60	18.00	3.50
STANDARD- 8951	8.00	7.00		3.3958	14000.	2800.		8000.	9600.		28.00	25.00	30.00	29.00	3.40
MODE =01 1 1	1.89	0.34	0.67	0.34	0.62	0.31	0.66	0.33	0.70	0.35	0.70	0.35	1.87	0.35	0.0
ANCHORAGE=1004	5.24	18.00	6.16	18.00	18.00	18.00	18.00	18.00	18.00	6.55	4.32	18.00	3.60	18.00	3.50
STANDARD- 8952	8.00	7.00		3.0023	14000.	5600.		8000.	6400.		28.00	20.00	25.00	29.00	3.09
MODE =01 1 1	1.51	0.34	0.67	0.34	0.50	0.25	0.54	0.27	0.58	0.29	0.70	0.35	1.00	0.35	0.0
ANCHORAGE=0000	5.77	18.00	18.00	18.00	18.00	7.38	18.00	18.00	18.00	7.91	18.00	18.00	4.00	18.00	3.16
STANDARD- 8953	8.00	7.00		3.2384	14000.	5600.		8000.	8000.		28.00	23.00	28.00	29.00	3.09
MODE =01 1 1	1.21	0.34	0.67	0.34	0.57	0.29	0.61	0.30	0.65	0.33	0.70	0.35	0.99	0.35	0.0
ANCHORAGE=0000	5.75	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	7.23	18.00	18.00	3.99	18.00	3.16
STANDARD- 8954	8.00	7.00		3.3958	14000.	5600.		8000.	9600.		28.00	25.00	30.00	29.00	3.09
MODE =01 1 1	1.20	0.34	0.67	0.34	0.62	0.31	0.66	0.33	0.70	0.35	0.70	0.35	0.98	0.35	0.0
ANCHORAGE=0000	5.77	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	6.55	18.00	18.00	4.00	18.00	3.14
STANDARD- 8955	8.00	7.00		3.3958	14000.	8400.		8000.	9600.		28.00	25.00	30.00	29.00	2.74
MODE =01 1 1	0.67	0.34	0.67	0.34	0.62	0.31	0.66	0.33	0.70	0.35	0.70	0.35	0.70	0.35	0.0
ANCHORAGE=0000	6.51	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	6.55	18.00	18.00	4.59	18.00	2.74
STANDARD- 8956	8.00	7.00		2.9236	14000.	2800.		10000.	6000.		28.00	19.00	24.00	29.00	3.48
MODE =01 1 1	2.41	0.34	0.67	0.34	0.48	0.24	0.51	0.26	0.55	0.28	0.70	0.35	2.42	0.35	0.0
ANCHORAGE=1004	5.11	18.00	6.50	18.00	18.00	18.00	18.00	18.00	18.00	8.04	3.62	18.00	3.62	18.00	3.50
STANDARD- 8957	8.00	7.00		3.2384	14000.	2800.		10000.	8000.		28.00	23.00	28.00	29.00	3.44
MODE =01 1 1	1.94	0.34	0.67	0.34	0.57	0.29	0.61	0.30	0.65	0.33	0.70	0.35	1.93	0.35	0.0
ANCHORAGE=1004	5.18	18.00	6.50	18.00	18.00	18.00	18.00	18.00	18.00	7.23	3.60	18.00	3.60	18.00	3.50
STANDARD- 8958	8.00	7.00		3.3958	14000.	2800.		10000.	10000.		28.00	25.00	30.00	29.00	3.40
MODE =01 1 1	1.89	0.34	0.67	0.34	0.62	0.31	0.66	0.33	0.70	0.35	0.70	0.35	1.87	0.35	0.0
ANCHORAGE=1004	5.24	18.00	6.50	18.00	18.00	18.00	18.00	18.00	18.00	18.00	4.55	18.00	3.60	18.00	3.50

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8959 MODE =01 1 1 ANCHORAGE=1004	8.00 1.81 5.35	7.00 0.34 18.00	0.67 6.50	3.6319 0.34 18.00	14000. 0.69 18.00	2800. 0.35 18.00	0.73 0.73 18.00	10000. 0.36 18.00	12000. 0.77 18.00	0.38 0.38 18.00	28.00 0.70 4.53	28.00 0.35 18.00	33.00 1.76 3.67	29.00 0.35 18.00	3.33 0.0 3.42
STANDARD- 8960 MODE =01 1 1 ANCHORAGE=0000	8.00 1.60 5.78	7.00 0.34 18.00	0.67 18.00	2.9236 0.34 18.00	14000. 0.48 18.00	5600. 0.24 18.00	0.51 0.51 18.00	10000. 0.26 18.00	6000. 0.55 18.00	0.28 0.28 8.04	28.00 0.70 18.00	19.00 0.35 18.00	24.00 1.39 4.01	29.00 0.35 18.00	3.08 0.0 3.15
STANDARD- 8961 MODE =01 1 1 ANCHORAGE=0000	8.00 1.21 5.75	7.00 0.34 18.00	0.67 18.00	3.2384 0.34 18.00	14000. 0.57 18.00	5600. 0.29 18.00	0.61 0.61 18.00	10000. 0.30 18.00	8000. 0.65 18.00	0.33 0.33 7.23	28.00 0.70 18.00	23.00 0.35 18.00	28.00 0.99 3.99	29.00 0.35 18.00	3.09 0.0 3.16
STANDARD- 8962 MODE =01 1 1 ANCHORAGE=0000	8.00 1.20 5.77	7.00 0.34 18.00	0.67 18.00	3.3958 0.34 18.00	14000. 0.62 18.00	5600. 0.31 18.00	0.66 0.66 18.00	10000. 0.33 18.00	10000. 0.70 18.00	0.35 0.35 18.00	28.00 0.70 18.00	25.00 0.35 18.00	30.00 0.98 4.00	29.00 0.35 18.00	3.09 0.0 3.14
STANDARD- 8963 MODE =01 1 1 ANCHORAGE=0000	8.00 1.16 5.82	7.00 0.34 18.00	0.67 18.00	3.6319 0.34 18.00	14000. 0.69 18.00	5600. 0.35 18.00	0.73 0.73 18.00	10000. 0.36 18.00	12000. 0.77 18.00	0.38 0.38 18.00	28.00 0.70 18.00	28.00 0.35 18.00	33.00 0.94 4.04	29.00 0.35 18.00	3.06 0.0 3.11
STANDARD- 8964 MODE =01 1 1 ANCHORAGE=0000	8.00 0.67 6.51	7.00 0.34 18.00	0.67 18.00	3.3958 0.34 18.00	14000. 0.62 18.00	8400. 0.31 18.00	0.66 0.66 18.00	10000. 0.33 18.00	10000. 0.70 18.00	0.35 0.35 18.00	28.00 0.70 18.00	25.00 0.35 18.00	30.00 0.70 4.59	29.00 0.35 18.00	2.74 0.0 2.74
STANDARD- 8965 MODE =01 1 1 ANCHORAGE=0000	8.00 0.67 6.46	7.00 0.34 18.00	0.67 18.00	3.6319 0.34 18.00	14000. 0.69 18.00	8400. 0.35 18.00	0.73 0.73 18.00	10000. 0.36 18.00	12000. 0.77 18.00	0.38 0.38 18.00	28.00 0.70 18.00	28.00 0.35 18.00	33.00 0.70 4.55	29.00 0.35 18.00	2.75 0.0 2.76
STANDARD- 8966 MODE =01 1 1 ANCHORAGE=0000	8.00 0.67 18.00	7.00 0.34 18.00	0.67 18.00	3.6319 0.34 18.00	14000. 0.69 18.00	11200. 0.35 18.00	0.73 0.73 18.00	10000. 0.36 18.00	12000. 0.77 18.00	0.38 0.38 18.00	28.00 0.70 18.00	28.00 0.35 18.00	33.00 0.70 18.00	29.00 0.35 18.00	0.0 0.0 0.0
STANDARD- 8967 MODE =01 1 1 ANCHORAGE=0004	8.00 2.34 4.71	7.00 0.35 18.00	0.70 18.00	2.5105 0.35 12.31	16000. 0.33 18.00	3200. 0.36 9.06	0.37 0.37 18.00	4000. 0.18 18.00	3200. 0.41 18.00	0.36 0.36 10.63	29.00 0.72 3.33	13.00 0.36 15.95	18.00 2.38 3.33	30.00 0.36 18.00	3.44 0.0 3.50
STANDARD- 8968 MODE =01 1 1 ANCHORAGE=1004	8.00 2.38 4.66	7.00 0.35 18.00	0.70 5.02	2.6700 0.35 12.31	16000. 0.38 18.00	3200. 0.34 8.55	0.42 0.42 18.00	4000. 0.21 18.00	4000. 0.46 18.00	0.39 0.39 9.67	29.00 0.72 3.32	15.00 0.36 15.82	20.00 2.40 3.32	30.00 0.36 18.00	3.48 0.0 3.50
STANDARD- 8969 MODE =01 1 1 ANCHORAGE=1004	8.00 2.39 4.64	7.00 0.35 18.00	0.70 5.02	2.8295 0.35 12.31	16000. 0.43 18.00	3200. 0.29 8.20	0.47 0.47 12.55	4000. 0.23 18.00	4800. 0.51 18.00	0.38 0.38 9.03	29.00 0.72 3.31	17.00 0.36 15.71	22.00 2.40 3.31	30.00 0.36 18.00	3.50 2.72 3.50
STANDARD- 8970 MODE =01 1 1 ANCHORAGE=1004	8.00 2.47 4.68	7.00 0.35 18.00	0.70 5.23	2.5903 0.35 8.44	16000. 0.36 18.00	3200. 0.21 8.79	0.39 0.39 18.00	6000. 0.20 18.00	3600. 0.43 18.00	0.23 0.23 10.09	29.00 0.72 3.32	14.00 0.36 18.00	19.00 2.49 3.32	30.00 0.36 18.00	3.46 0.0 3.50

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 8971 MODE =01 1 1 ANCHORAGE=1004	8.00 2.48 4.64	7.00 0.35 18.00	0.70 5.23	2.8295 0.35 8.44	16000. 0.43 18.00	3200. 0.21 8.22	0.47 18.00	6000. 0.23 18.00	4800. 0.51 18.00	0.25 9.03	29.00 0.72 3.31	17.00 0.36 18.00	22.00 2.50 3.31	30.00 0.36 18.00	3.50 0.0 3.50
STANDARD- 8972 MODE =01 1 1 ANCHORAGE=1004	8.00 2.47 4.63	7.00 0.35 18.00	0.70 4.63	2.9889 0.35 8.44	16000. 0.48 18.00	3200. 0.24 7.43	0.51 18.00	6000. 0.26 18.00	6000. 0.55 18.00	0.28 8.02	29.00 0.72 3.31	19.00 0.36 11.05	24.00 2.47 3.31	30.00 0.36 18.00	3.50 0.0 3.50
STANDARD- 8973 MODE =01 1 1 ANCHORAGE=1004	8.00 2.43 4.65	7.00 0.35 18.00	0.70 5.23	3.1484 0.35 18.00	16000. 0.53 18.00	3200. 0.26 6.91	0.56 10.02	6000. 0.28 18.00	7200. 0.60 18.00	0.30 7.35	29.00 0.72 3.30	21.00 0.36 11.00	26.00 2.19 3.30	30.00 0.36 18.00	3.49 2.85 3.50
STANDARD- 8974 MODE =01 1 1 ANCHORAGE=0000	8.00 1.53 5.24	7.00 0.35 18.00	0.70 18.00	3.1484 0.35 18.00	16000. 0.53 18.00	6400. 0.26 6.91	0.56 10.02	6000. 0.28 18.00	7200. 0.60 18.00	0.30 7.35	29.00 0.72 18.00	21.00 0.36 11.00	26.00 1.06 3.65	30.00 0.36 18.00	3.10 2.85 3.16
STANDARD- 8975 MODE =01 1 1 ANCHORAGE=1004	8.00 2.58 4.64	7.00 0.35 18.00	0.70 5.47	2.8295 0.35 18.00	16000. 0.43 18.00	3200. 0.21 8.23	0.47 18.00	8000. 0.23 18.00	4800. 0.51 18.00	0.25 9.03	29.00 0.72 3.31	17.00 0.36 18.00	22.00 2.59 3.31	30.00 0.36 18.00	3.50 0.0 3.50
STANDARD- 8976 MODE =01 1 1 ANCHORAGE=1004	8.00 2.53 4.64	7.00 0.35 18.00	0.70 5.47	3.0687 0.35 18.00	16000. 0.50 18.00	3200. 0.25 7.39	0.54 18.00	8000. 0.27 18.00	6400. 0.58 18.00	0.29 7.88	29.00 0.72 3.30	20.00 0.36 18.00	25.00 2.53 3.30	30.00 0.36 18.00	3.50 0.0 3.50
STANDARD- 8977 MODE =01 1 1 ANCHORAGE=1004	8.00 2.17 4.68	7.00 0.35 18.00	0.70 5.47	3.3079 0.35 18.00	16000. 0.57 18.00	3200. 0.29 18.00	0.61 18.00	8000. 0.30 18.00	8000. 0.65 18.00	0.32 7.21	29.00 0.72 3.29	23.00 0.36 18.00	28.00 2.15 3.29	30.00 0.36 18.00	3.47 0.0 3.50
STANDARD- 8978 MODE =01 1 1 ANCHORAGE=1004	8.00 2.12 4.72	7.00 0.35 18.00	0.70 5.47	3.4673 0.35 18.00	16000. 0.62 18.00	3200. 0.31 18.00	0.66 18.00	8000. 0.33 18.00	9600. 0.70 18.00	0.35 6.52	29.00 0.72 3.29	25.00 0.36 18.00	30.00 2.09 3.29	30.00 0.36 18.00	3.44 0.0 3.50
STANDARD- 8979 MODE =01 1 1 ANCHORAGE=0000	8.00 1.61 5.25	7.00 0.35 18.00	0.70 18.00	3.0687 0.35 18.00	16000. 0.50 18.00	6400. 0.25 7.39	0.54 18.00	8000. 0.27 18.00	6400. 0.58 18.00	0.29 7.88	29.00 0.72 18.00	20.00 0.36 18.00	25.00 1.37 3.66	30.00 0.36 18.00	3.09 0.0 3.16
STANDARD- 8980 MODE =01 1 1 ANCHORAGE=0000	8.00 1.31 5.22	7.00 0.35 18.00	0.70 18.00	3.3079 0.35 18.00	16000. 0.57 18.00	6400. 0.29 18.00	0.61 18.00	8000. 0.30 18.00	8000. 0.65 18.00	0.32 7.21	29.00 0.72 18.00	23.00 0.36 18.00	28.00 1.06 3.64	30.00 0.36 18.00	3.11 0.0 3.17
STANDARD- 8981 MODE =01 1 1 ANCHORAGE=0000	8.00 1.31 5.22	7.00 0.35 18.00	0.70 18.00	3.4673 0.35 18.00	16000. 0.62 18.00	6400. 0.31 18.00	0.66 18.00	8000. 0.33 18.00	9600. 0.70 18.00	0.35 6.52	29.00 0.72 18.00	25.00 0.36 18.00	30.00 1.05 3.64	30.00 0.36 18.00	3.10 0.0 3.16
STANDARD- 8982 MODE =01 1 1 ANCHORAGE=0000	8.00 0.70 5.94	7.00 0.35 18.00	0.70 18.00	3.4673 0.35 18.00	16000. 0.62 18.00	9600. 0.31 18.00	0.66 18.00	8000. 0.33 18.00	9600. 0.70 18.00	0.35 6.52	29.00 0.72 18.00	25.00 0.36 18.00	30.00 0.72 4.21	30.00 0.36 18.00	2.73 0.0 2.73

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 8983 MODE =01 1 1 ANCHORAGE=1004	8.00 2.64 4.63	7.00 0.35 18.00		2.9889 0.35 18.00	16000. 0.48 18.00	3200. 0.24 18.00		10000. 0.26 18.00	6000. 0.55 18.00		29.00 0.72 3.31	19.00 0.36 18.00	24.00 2.63 3.31	30.00 0.36 18.00	3.50 0.0 3.50	
STANDARD- 8984 MODE =01 1 1 ANCHORAGE=1004	8.00 2.17 4.68	7.00 0.35 18.00		3.3079 0.35 18.00	16000. 0.57 18.00	3200. 0.29 18.00		10000. 0.30 18.00	8000. 0.65 18.00		29.00 0.72 3.29	23.00 0.36 18.00	28.00 2.15 3.29	30.00 0.36 18.00	3.47 0.0 3.50	
STANDARD- 8985 MODE =01 1 1 ANCHORAGE=1004	8.00 2.12 4.72	7.00 0.35 18.00		3.4673 0.35 18.00	16000. 0.62 18.00	3200. 0.31 18.00		10000. 0.33 18.00	10000. 0.70 18.00		29.00 0.72 3.29	25.00 0.36 18.00	30.00 2.09 3.29	30.00 0.36 18.00	3.44 0.0 3.50	
STANDARD- 8986 MODE =01 1 1 ANCHORAGE=1004	8.00 2.04 4.81	7.00 0.35 18.00		3.7065 0.35 18.00	16000. 0.69 18.00	3200. 0.35 18.00		10000. 0.36 18.00	12000. 0.77 18.00		29.00 0.72 4.02	28.00 0.36 18.00	33.00 1.98 3.31	30.00 0.36 18.00	3.38 0.0 3.47	
STANDARD- 8987 MODE =01 1 1 ANCHORAGE=0000	8.00 1.31 5.22	7.00 0.35 18.00		3.3079 0.35 18.00	16000. 0.57 18.00	6400. 0.29 18.00		10000. 0.30 18.00	8000. 0.65 18.00		29.00 0.72 18.00	23.00 0.36 18.00	28.00 1.06 3.64	30.00 0.36 18.00	3.11 0.0 3.17	
STANDARD- 8988 MODE =01 1 1 ANCHORAGE=0000	8.00 1.31 5.22	7.00 0.35 18.00		3.4673 0.35 18.00	16000. 0.62 18.00	6400. 0.31 18.00		10000. 0.33 18.00	10000. 0.70 18.00		29.00 0.72 18.00	25.00 0.36 18.00	30.00 1.05 3.64	30.00 0.36 18.00	3.10 0.0 3.16	
STANDARD- 8989 MODE =01 1 1 ANCHORAGE=0000	8.00 1.29 5.26	7.00 0.35 18.00		3.7065 0.35 18.00	16000. 0.69 18.00	6400. 0.35 18.00		10000. 0.36 18.00	12000. 0.77 18.00		29.00 0.72 18.00	28.00 0.36 18.00	33.00 1.02 3.66	30.00 0.36 18.00	3.08 0.0 3.13	
STANDARD- 8990 MODE =01 1 1 ANCHORAGE=0000	8.00 0.70 5.94	7.00 0.35 18.00		3.4673 0.35 18.00	16000. 0.62 18.00	9600. 0.31 18.00		10000. 0.33 18.00	10000. 0.70 18.00		29.00 0.72 18.00	25.00 0.36 18.00	30.00 0.72 4.21	30.00 0.36 18.00	2.73 0.0 2.73	
STANDARD- 8991 MODE =01 1 1 ANCHORAGE=0000	8.00 0.70 5.88	7.00 0.35 18.00		3.7065 0.35 18.00	16000. 0.69 18.00	9600. 0.35 18.00		10000. 0.36 18.00	12000. 0.77 18.00		29.00 0.72 18.00	28.00 0.36 18.00	33.00 0.72 4.16	30.00 0.36 18.00	2.76 0.0 2.76	
STANDARD- 8992 MODE =01 1 1 ANCHORAGE=0004	8.00 0.81 12.64	7.50 0.13 18.00		1.2963 0.42 10.62	2000. 0.25 18.00	400. 0.47 16.74		2000. 0.38 18.00	1200. 0.33 18.00		11.00 0.31 15.70	10.00 0.31 10.53	14.00 0.93 12.40	13.00 0.16 18.00	3.15 0.0 3.52	
STANDARD- 8993 MODE =01 1 1 ANCHORAGE=0004	8.00 0.81 12.64	7.50 0.13 18.00		1.2963 0.47 10.62	2000. 0.25 18.00	400. 0.51 12.58		2000. 0.38 18.00	1600. 0.33 18.00		11.00 0.31 15.70	10.00 0.39 10.53	14.00 0.93 12.40	13.00 0.16 18.00	3.15 0.0 3.52	
STANDARD- 8994 MODE =01 1 1 ANCHORAGE=0004	8.00 0.81 12.64	7.50 0.13 18.00		1.2963 0.52 10.62	2000. 0.25 18.00	400. 0.56 10.08		2000. 0.38 18.00	2000. 0.33 18.00		11.00 0.31 15.70	10.00 0.48 10.53	14.00 0.93 12.40	13.00 0.16 18.00	3.15 2.39 3.52	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2					
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)					
STANDARD- 8995 MODE =01 1 1 ANCHORAGE=0000	8.00 0.73 13.28	7.50 0.13 18.00	0.26 18.00	1.4198 0.51 10.62	2000. 0.30 18.00	400. 0.42 10.59	2000. 0.33 17.32	2400. 0.39 18.00	2400. 0.37 18.00	11.00 0.31 18.00	12.00 0.50 10.37	16.00 0.83 12.93	13.00 0.16 18.00	3.00 2.62 3.33	
STANDARD- 8996 MODE =01 1 1 ANCHORAGE=0000	8.00 0.68 13.37	7.50 0.13 18.00	0.26 18.00	1.2963 0.42 10.62	2000. 0.25 18.00	800. 0.47 16.74	2000. 0.28 18.00	1200. 0.33 18.00	11.00 0.31 18.00	10.00 0.31 10.53	14.00 0.75 13.25	13.00 0.16 18.00	2.98 0.0 3.29		
STANDARD- 8997 MODE =01 1 1 ANCHORAGE=0000	8.00 0.68 13.37	7.50 0.13 18.00	0.26 18.00	1.2963 0.47 10.62	2000. 0.25 18.00	800. 0.51 12.58	2000. 0.28 18.00	1600. 0.33 18.00	11.00 0.31 18.00	10.00 0.39 10.53	14.00 0.75 13.25	13.00 0.16 18.00	2.98 0.0 3.29		
STANDARD- 8998 MODE =01 1 1 ANCHORAGE=0000	8.00 0.68 13.37	7.50 0.13 18.00	0.26 18.00	1.2963 0.52 10.62	2000. 0.25 18.00	800. 0.56 10.08	2000. 0.28 18.00	2000. 0.33 18.00	11.00 0.31 18.00	10.00 0.48 10.53	14.00 0.75 13.25	13.00 0.16 18.00	2.98 2.39 3.29		
STANDARD- 8999 MODE =01 1 1 ANCHORAGE=0000	8.00 0.63 13.91	7.50 0.13 18.00	0.26 18.00	1.4198 0.51 10.62	2000. 0.30 18.00	800. 0.42 10.59	2000. 0.33 17.32	2400. 0.37 18.00	11.00 0.31 18.00	12.00 0.50 10.37	16.00 0.68 13.69	13.00 0.16 18.00	2.86 2.62 3.14		
STANDARD- 9000 MODE =01 1 1 ANCHORAGE=0000	8.00 0.55 14.23	7.50 0.13 18.00	0.26 18.00	1.2963 0.42 10.62	2000. 0.25 18.00	1200. 0.47 16.74	2000. 0.28 18.00	1200. 0.33 18.00	11.00 0.31 18.00	10.00 0.31 10.53	14.00 0.57 14.29	13.00 0.16 18.00	2.80 0.0 3.05		
STANDARD- 9001 MODE =01 1 1 ANCHORAGE=0000	8.00 0.55 14.23	7.50 0.13 18.00	0.26 18.00	1.2963 0.47 10.62	2000. 0.25 18.00	1200. 0.51 12.58	2000. 0.28 18.00	1600. 0.33 18.00	11.00 0.31 18.00	10.00 0.39 10.53	14.00 0.57 14.29	13.00 0.16 18.00	2.80 0.0 3.05		
STANDARD- 9002 MODE =01 1 1 ANCHORAGE=0000	8.00 0.55 14.23	7.50 0.13 18.00	0.26 18.00	1.2963 0.52 10.62	2000. 0.25 18.00	1200. 0.56 10.08	2000. 0.28 18.00	2000. 0.33 18.00	11.00 0.31 18.00	10.00 0.48 10.53	14.00 0.57 14.29	13.00 0.16 18.00	2.80 2.39 3.05		
STANDARD- 9003 MODE =01 1 1 ANCHORAGE=0000	8.00 0.52 14.65	7.50 0.13 18.00	0.26 18.00	1.4198 0.51 10.62	2000. 0.30 18.00	1200. 0.42 10.59	2000. 0.33 17.32	2400. 0.37 18.00	11.00 0.31 18.00	12.00 0.50 10.37	16.00 0.52 14.60	13.00 0.16 18.00	2.72 2.62 2.94		
STANDARD- 9004 MODE =01 1 1 ANCHORAGE=0000	8.00 0.42 15.30	7.50 0.13 18.00	0.26 18.00	1.2963 0.47 10.62	2000. 0.25 18.00	1600. 0.51 12.58	2000. 0.28 18.00	1600. 0.33 18.00	11.00 0.31 18.00	10.00 0.39 10.53	14.00 0.39 15.63	13.00 0.16 18.00	2.60 0.0 2.79		
STANDARD- 9005 MODE =01 1 1 ANCHORAGE=0000	8.00 0.42 15.30	7.50 0.13 18.00	0.26 18.00	1.2963 0.52 10.62	2000. 0.25 18.00	1600. 0.56 10.08	2000. 0.28 18.00	2000. 0.33 18.00	11.00 0.31 18.00	10.00 0.48 10.53	14.00 0.39 15.63	13.00 0.16 18.00	2.60 2.39 2.79		
STANDARD- 9006 MODE =01 1 1 ANCHORAGE=0000	8.00 0.41 15.52	7.50 0.13 18.00	0.26 18.00	1.4198 0.51 10.62	2000. 0.30 18.00	1600. 0.42 10.59	2000. 0.33 17.32	2400. 0.37 18.00	11.00 0.31 18.00	12.00 0.50 10.37	16.00 0.37 15.72	13.00 0.16 18.00	2.57 2.62 2.73		

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS8OT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 9007 MODE =01 1 1 ANCHORAGE=0004	8.00 1.18 9.30	7.50 0.19 18.00	0.38 18.00	1.6229 0.21 6.08	4000. 0.25 18.00	800. 0.41 17.10	0.29 18.00	2000. 0.14 18.00	1200. 0.35 18.00		16.00 0.43 6.53	10.00 0.22 8.63	15.00 1.29 6.53	18.00 0.22 18.00	3.46 0.0 3.75
STANDARD- 9008 MODE =01 1 1 ANCHORAGE=0004	8.00 1.18 9.30	7.50 0.19 18.00	0.38 18.00	1.6229 0.26 6.08	4000. 0.25 18.00	800. 0.51 12.83	0.29 18.00	2000. 0.14 18.00	1600. 0.35 17.97		16.00 0.43 6.53	10.00 0.22 8.63	15.00 1.29 6.53	18.00 0.22 18.00	3.46 0.0 3.75
STANDARD- 9009 MODE =01 1 2 ANCHORAGE=0004	8.00 1.15 9.42	7.50 0.19 18.00	0.38 18.00	1.6898 0.31 6.08	4000. 0.28 18.00	800. 0.53 11.59	0.31 18.00	2000. 0.16 18.00	2000. 0.37 15.50		16.00 0.43 7.55	11.00 0.23 8.59	16.00 1.26 6.54	18.00 0.22 18.00	3.42 2.46 3.73
STANDARD- 9010 MODE =01 1 1 ANCHORAGE=0004	8.00 1.15 9.42	7.50 0.19 18.00	0.38 18.00	1.6898 0.36 6.08	4000. 0.28 18.00	800. 0.60 9.65	0.31 15.70	2000. 0.16 18.00	2400. 0.37 12.90		16.00 0.43 7.55	11.00 0.29 8.59	16.00 1.26 6.54	18.00 0.22 18.00	3.42 2.64 3.73
STANDARD- 9011 MODE =01 1 1 ANCHORAGE=0000	8.00 0.90 10.13	7.50 0.19 18.00	0.38 18.00	1.6229 0.26 6.08	4000. 0.25 18.00	1600. 0.51 12.83	0.29 18.00	2000. 0.14 18.00	1600. 0.35 17.97		16.00 0.43 18.00	10.00 0.22 8.63	15.00 0.93 7.12	18.00 0.22 18.00	3.18 0.0 3.44
STANDARD- 9012 MODE =01 1 2 ANCHORAGE=0000	8.00 0.89 10.20	7.50 0.19 18.00	0.38 18.00	1.6898 0.31 6.08	4000. 0.28 18.00	1600. 0.53 11.59	0.31 18.00	2000. 0.16 18.00	2000. 0.37 15.50		16.00 0.43 18.00	11.00 0.23 8.59	16.00 0.92 7.15	18.00 0.22 18.00	3.16 2.46 3.41
STANDARD- 9013 MODE =01 1 1 ANCHORAGE=0000	8.00 0.89 10.20	7.50 0.19 18.00	0.38 18.00	1.6898 0.36 6.08	4000. 0.28 18.00	1600. 0.60 9.65	0.31 15.70	2000. 0.16 18.00	2400. 0.37 12.90		16.00 0.43 18.00	11.00 0.29 8.59	16.00 0.92 7.15	18.00 0.22 18.00	3.16 2.64 3.41
STANDARD- 9014 MODE =01 1 1 ANCHORAGE=0000	8.00 0.62 11.23	7.50 0.19 18.00	0.38 18.00	1.6898 0.36 6.08	4000. 0.28 18.00	2400. 0.60 9.65	0.31 15.70	2000. 0.16 18.00	2400. 0.37 12.90		16.00 0.43 18.00	11.00 0.29 8.59	16.00 0.58 7.96	18.00 0.22 18.00	2.87 2.64 3.06
STANDARD- 9015 MODE =01 1 1 ANCHORAGE=1004	8.00 1.22 9.42	7.50 0.19 18.00	0.38 12.21	1.6898 0.36 6.08	4000. 0.28 18.00	800. 0.60 9.54	0.31 18.00	4000. 0.27 18.00	2400. 0.37 12.90		16.00 0.43 9.00	11.00 0.23 8.59	16.00 1.34 6.54	18.00 0.22 18.00	3.42 0.0 3.73
STANDARD- 9016 MODE =01 1 1 ANCHORAGE=0004	8.00 1.08 9.83	7.50 0.19 18.00	0.38 18.00	1.8904 0.41 6.08	4000. 0.35 18.00	800. 0.46 9.64	0.38 18.00	4000. 0.35 18.00	3200. 0.44 11.88		16.00 0.43 8.85	14.00 0.32 8.49	19.00 1.20 6.76	18.00 0.22 18.00	3.28 0.0 3.56
STANDARD- 9017 MODE =01 1 1 ANCHORAGE=0000	8.00 1.00 10.15	7.50 0.19 18.00	0.38 18.00	2.0242 0.42 6.08	4000. 0.40 18.00	800. 0.38 9.02	0.43 18.00	4000. 0.38 18.00	4000. 0.49 10.70		16.00 0.43 18.00	16.00 0.36 8.43	21.00 1.11 6.96	18.00 0.22 18.00	3.17 0.0 3.44
STANDARD- 9018 MODE =01 1 1 ANCHORAGE=0000	8.00 0.96 10.31	7.50 0.19 18.00	0.38 18.00	2.0910 0.41 6.08	4000. 0.42 18.00	800. 0.33 8.05	0.46 12.64	4000. 0.39 18.00	4800. 0.51 18.00		16.00 0.43 18.00	17.00 0.39 8.41	22.00 1.06 7.06	18.00 0.22 18.00	3.12 2.67 3.38

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS											TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)					
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)					
STANDARD- 9019 MODE =01 1 1 ANCHORAGE=0004	8.00 0.96 10.20	7.50 0.19 18.00	 0.38 18.00	1.6898 0.36 6.08	4000. 0.28 18.00	1600. 0.60 9.54	1600. 0.31 18.00	4000. 0.16 18.00	2400. 0.37 18.00	2400. 0.39 12.90	16.00 0.43 9.00	11.00 0.23 8.59	16.00 0.92 7.15	18.00 0.22 18.00	3.16 0.0 3.41	
STANDARD- 9020 MODE =01 1 1 ANCHORAGE=0000	8.00 0.87 10.51	7.50 0.19 18.00	 0.38 18.00	1.8904 0.41 6.08	4000. 0.35 18.00	1600. 0.46 9.64	1600. 0.38 18.00	4000. 0.19 18.00	3200. 0.44 18.00	3200. 0.39 11.88	16.00 0.43 18.00	14.00 0.32 8.49	19.00 0.85 7.30	18.00 0.22 18.00	3.06 0.0 3.30	
STANDARD- 9021 MODE =01 1 1 ANCHORAGE=0000	8.00 0.81 10.76	7.50 0.19 18.00	 0.38 18.00	2.0242 0.42 6.08	4000. 0.40 18.00	1600. 0.38 9.02	1600. 0.43 18.00	4000. 0.22 18.00	4000. 0.49 18.00	4000. 0.37 10.70	16.00 0.43 18.00	16.00 0.36 8.43	21.00 0.80 7.46	18.00 0.22 18.00	2.99 0.0 3.21	
STANDARD- 9022 MODE =01 1 1 ANCHORAGE=0000	8.00 0.78 10.90	7.50 0.19 18.00	 0.38 18.00	2.0910 0.41 6.08	4000. 0.42 18.00	1600. 0.33 8.05	1600. 0.46 12.64	4000. 0.23 18.00	4800. 0.51 18.00	4800. 0.36 9.44	16.00 0.43 18.00	17.00 0.39 8.41	22.00 0.77 7.54	18.00 0.22 18.00	2.95 2.67 3.16	
STANDARD- 9023 MODE =01 1 1 ANCHORAGE=0000	8.00 0.62 11.23	7.50 0.19 18.00	 0.38 18.00	1.6898 0.36 6.08	4000. 0.28 18.00	2400. 0.60 9.54	2400. 0.31 18.00	4000. 0.16 18.00	2400. 0.37 18.00	2400. 0.39 12.90	16.00 0.43 18.00	11.00 0.23 8.59	16.00 0.58 7.96	18.00 0.22 18.00	2.87 0.0 3.06	
STANDARD- 9024 MODE =01 1 1 ANCHORAGE=0000	8.00 0.61 11.35	7.50 0.19 18.00	 0.38 18.00	1.8904 0.41 6.08	4000. 0.35 18.00	2400. 0.46 9.64	2400. 0.38 18.00	4000. 0.19 18.00	3200. 0.44 18.00	3200. 0.39 11.88	16.00 0.43 18.00	14.00 0.32 8.49	19.00 0.55 8.00	18.00 0.22 18.00	2.84 0.0 3.01	
STANDARD- 9025 MODE =01 1 1 ANCHORAGE=0000	8.00 0.58 11.51	7.50 0.19 18.00	 0.38 18.00	2.0242 0.42 6.08	4000. 0.40 18.00	2400. 0.38 9.02	2400. 0.43 18.00	4000. 0.22 18.00	4000. 0.49 18.00	4000. 0.37 10.70	16.00 0.43 18.00	16.00 0.36 8.43	21.00 0.53 8.08	18.00 0.22 18.00	2.80 0.0 2.96	
STANDARD- 9026 MODE =01 1 1 ANCHORAGE=0000	8.00 0.57 11.60	7.50 0.19 18.00	 0.38 18.00	2.0910 0.41 6.08	4000. 0.42 18.00	2400. 0.33 8.05	2400. 0.46 12.64	4000. 0.23 18.00	4800. 0.51 18.00	4800. 0.36 9.44	16.00 0.43 18.00	17.00 0.39 8.41	22.00 0.51 8.13	18.00 0.22 18.00	2.78 2.67 2.94	
STANDARD- 9027 MODE =01 1 1 ANCHORAGE=0000	8.00 0.39 12.44	7.50 0.19 18.00	 0.38 18.00	1.8904 0.41 6.08	4000. 0.35 18.00	3200. 0.46 9.64	3200. 0.38 18.00	4000. 0.19 18.00	3200. 0.44 18.00	3200. 0.39 11.88	16.00 0.43 18.00	14.00 0.32 8.49	19.00 0.43 8.94	18.00 0.22 18.00	2.59 0.0 2.70	
STANDARD- 9028 MODE =01 1 1 ANCHORAGE=0000	8.00 0.39 12.43	7.50 0.19 18.00	 0.38 18.00	2.0242 0.42 6.08	4000. 0.40 18.00	3200. 0.38 9.02	3200. 0.43 18.00	4000. 0.22 18.00	4000. 0.49 18.00	4000. 0.37 10.70	16.00 0.43 18.00	16.00 0.36 8.43	21.00 0.43 8.89	18.00 0.22 18.00	2.59 0.0 2.69	
STANDARD- 9029 MODE =01 1 1 ANCHORAGE=0000	8.00 0.39 12.45	7.50 0.19 18.00	 0.38 18.00	2.0910 0.41 6.08	4000. 0.42 18.00	3200. 0.33 8.05	3200. 0.46 12.64	4000. 0.23 18.00	4800. 0.51 18.00	4800. 0.36 9.44	16.00 0.43 18.00	17.00 0.39 8.41	22.00 0.43 8.88	18.00 0.22 18.00	2.58 2.67 2.69	
STANDARD- 9030 MODE =01 1 2 ANCHORAGE=0004	8.00 1.41 7.85	7.50 0.24 18.00	 0.48 18.00	1.9306 0.24 5.30	6000. 0.28 18.00	1200. 0.20 18.00	1200. 0.32 18.00	2000. 0.16 18.00	1200. 0.37 18.00	1200. 0.18 18.00	20.00 0.53 5.62	11.00 0.26 18.00	16.00 1.51 5.62	22.00 0.26 18.00	3.57 0.0 3.75	

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT A(4) S(4)	PV1		PH1		PV2		PH2							
					A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)								
STANDARD- 9031 MODE =01 1 2 ANCHORAGE=0004	8.00 1.41 7.85	7.50 0.24 18.00		1.9306 0.24 5.30	6000. 0.28 18.00	1200. 0.29 14.61		2000. 0.16 18.00	1600. 0.37 18.00		20.00 0.53 5.62	11.00 0.26 18.00	16.00 1.51 5.62	22.00 0.26 18.00	3.57 0.0 3.75			
STANDARD- 9032 MODE =01 1 3 ANCHORAGE=0004	8.00 1.39 7.89	7.50 0.24 18.00	0.48 0.48 18.00	2.0015 0.24 5.30	6000. 0.30 18.00	1200. 0.31 13.01	0.34 0.34 18.00	2000. 0.17 18.00	2000. 0.39 18.00	0.29 0.29 16.59	20.00 0.53 5.60	12.00 0.26 18.00	17.00 1.50 5.60	22.00 0.26 18.00	3.55 2.48 3.75			
STANDARD- 9033 MODE =01 1 2 ANCHORAGE=0004	8.00 1.39 7.89	7.50 0.24 18.00	0.48 0.48 18.00	2.0015 0.24 5.30	6000. 0.30 18.00	1200. 0.39 10.83	0.34 0.34 17.67	2000. 0.17 18.00	2400. 0.39 18.00	0.37 0.37 13.79	20.00 0.53 5.60	12.00 0.26 18.00	17.00 1.50 5.60	22.00 0.26 18.00	3.55 2.61 3.75			
STANDARD- 9034 MODE =01 1 2 ANCHORAGE=0000	8.00 1.00 8.70	7.50 0.24 18.00	0.48 0.48 18.00	2.0015 0.24 5.30	6000. 0.30 18.00	2400. 0.39 10.83	0.34 0.34 17.67	2000. 0.17 18.00	2400. 0.39 18.00	0.37 0.37 13.79	20.00 0.53 18.00	12.00 0.26 18.00	17.00 0.99 6.10	22.00 0.26 18.00	3.22 2.61 3.44			
STANDARD- 9035 MODE =01 1 2 ANCHORAGE=1004	8.00 1.39 7.89	7.50 0.24 18.00	0.48 0.48 9.34	2.0015 0.24 5.30	6000. 0.30 18.00	1200. 0.38 10.74	0.34 0.34 18.00	4000. 0.17 18.00	2400. 0.39 18.00	0.27 0.27 13.79	20.00 0.53 5.60	12.00 0.26 10.78	17.00 1.50 5.60	22.00 0.26 18.00	3.55 0.0 3.75			
STANDARD- 9036 MODE =01 1 1 ANCHORAGE=1004	8.00 1.35 8.00	7.50 0.24 18.00	0.48 0.48 9.34	2.1435 0.24 5.30	6000. 0.35 18.00	1200. 0.40 9.71	0.39 0.39 18.00	4000. 0.19 18.00	3200. 0.44 18.00	0.33 0.33 11.79	20.00 0.53 5.57	14.00 0.26 7.46	19.00 1.45 5.57	22.00 0.26 18.00	3.50 0.0 3.75			
STANDARD- 9037 MODE =01 1 1 ANCHORAGE=0004	8.00 1.30 8.16	7.50 0.24 18.00	0.48 0.48 18.00	2.2855 0.27 5.30	6000. 0.40 18.00	1200. 0.37 9.08	0.44 0.44 18.00	4000. 0.22 18.00	4000. 0.49 18.00	0.33 0.33 10.61	20.00 0.53 6.82	16.00 0.26 7.43	21.00 1.39 5.63	22.00 0.26 18.00	3.44 0.0 3.69			
STANDARD- 9038 MODE =01 1 1 ANCHORAGE=0004	8.00 1.27 8.25	7.50 0.24 18.00	0.48 0.48 18.00	2.3565 0.30 5.30	6000. 0.42 18.00	1200. 0.36 8.10	0.46 0.46 12.46	4000. 0.23 18.00	4800. 0.51 18.00	0.35 0.35 9.34	20.00 0.53 6.80	17.00 0.26 7.41	22.00 1.36 5.68	22.00 0.26 18.00	3.40 2.72 3.65			
STANDARD- 9039 MODE =01 1 2 ANCHORAGE=0000	8.00 1.00 8.70	7.50 0.24 18.00	0.48 0.48 18.00	2.0015 0.24 5.30	6000. 0.30 18.00	2400. 0.38 10.74	0.34 0.34 18.00	4000. 0.17 18.00	2400. 0.39 18.00	0.27 0.27 13.79	20.00 0.53 18.00	12.00 0.26 10.78	17.00 0.99 6.10	22.00 0.26 18.00	3.22 0.0 3.44			
STANDARD- 9040 MODE =01 1 1 ANCHORAGE=0000	8.00 0.99 8.74	7.50 0.24 18.00	0.48 0.48 18.00	2.1435 0.24 5.30	6000. 0.35 18.00	2400. 0.40 9.71	0.39 0.39 18.00	4000. 0.19 18.00	3200. 0.44 18.00	0.33 0.33 11.79	20.00 0.53 18.00	14.00 0.26 7.46	19.00 0.98 6.11	22.00 0.26 18.00	3.21 0.0 3.42			
STANDARD- 9041 MODE =01 1 1 ANCHORAGE=0000	8.00 0.96 8.83	7.50 0.24 18.00	0.48 0.48 18.00	2.2855 0.27 5.30	6000. 0.40 18.00	2400. 0.37 9.08	0.44 0.44 18.00	4000. 0.22 18.00	4000. 0.49 18.00	0.33 0.33 10.61	20.00 0.53 18.00	16.00 0.26 7.43	21.00 0.95 6.15	22.00 0.26 18.00	3.17 0.0 3.38			
STANDARD- 9042 MODE =01 1 1 ANCHORAGE=0000	8.00 0.95 8.89	7.50 0.24 18.00	0.48 0.48 18.00	2.3565 0.30 5.30	6000. 0.42 18.00	2400. 0.36 8.10	0.46 0.46 12.46	4000. 0.23 18.00	4800. 0.51 18.00	0.35 0.35 9.34	20.00 0.53 18.00	17.00 0.26 7.41	22.00 0.94 6.19	22.00 0.26 18.00	3.15 2.72 3.35			

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2					
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(5)	S(6)	S(7)	S(8)	S(9)	S(10)						
STANDARD- 9043 MODE =01 1 1 ANCHORAGE=0000	8.00 0.63 9.71	7.50 0.24 18.00		2.2855 0.27 5.30	6000. 0.40 18.00	3600. 0.37 9.08		4000. 0.44 18.00	4000. 0.22 18.00	4000. 0.49 10.61	20.00 0.53 18.00	16.00 0.26 7.43	21.00 0.53 6.86	22.00 0.26 18.00	2.89 0.0 3.03
STANDARD- 9044 MODE =01 1 1 ANCHORAGE=0000	8.00 0.63 9.72	7.50 0.24 18.00		2.3565 0.30 5.30	6000. 0.42 18.00	3600. 0.36 8.10		4000. 0.46 12.46	4800. 0.23 18.00	4800. 0.51 18.00	20.00 0.53 18.00	17.00 0.26 7.41	22.00 0.53 6.86	22.00 0.26 18.00	2.88 2.72 3.02
STANDARD- 9045 MODE =01 1 1 ANCHORAGE=0000	8.00 0.48 10.83	7.50 0.24 18.00		2.3565 0.30 5.30	6000. 0.42 18.00	4800. 0.36 8.10		4000. 0.46 12.46	4800. 0.51 18.00	4800. 0.35 9.34	20.00 0.53 18.00	17.00 0.26 7.41	22.00 0.53 7.82	22.00 0.26 18.00	2.59 2.72 2.65
STANDARD- 9046 MODE =01 1 1 ANCHORAGE=1004	8.00 1.45 8.08	7.50 0.24 18.00		2.2145 0.25 5.30	6000. 0.37 18.00	1200. 0.39 9.31		6000. 0.41 18.00	3600. 0.21 18.00	3600. 0.46 11.13	20.00 0.53 7.74	15.00 0.26 7.44	20.00 1.57 5.58	22.00 0.26 18.00	3.47 0.0 3.73
STANDARD- 9047 MODE =01 1 1 ANCHORAGE=1004	8.00 1.37 8.25	7.50 0.24 18.00		2.3565 0.30 5.30	6000. 0.42 18.00	1200. 0.36 8.08		6000. 0.46 18.00	4800. 0.27 18.00	4800. 0.51 9.34	20.00 0.53 7.69	17.00 0.26 7.41	22.00 1.48 5.68	22.00 0.26 18.00	3.40 0.0 3.65
STANDARD- 9048 MODE =01 1 1 ANCHORAGE=0004	8.00 1.25 8.55	7.50 0.24 18.00		2.5694 0.27 5.30	6000. 0.49 18.00	1200. 0.25 7.77		6000. 0.53 18.00	6000. 0.58 18.00	6000. 0.29 8.68	20.00 0.53 7.62	20.00 0.26 7.36	25.00 1.34 5.86	22.00 0.26 18.00	3.28 0.0 3.51
STANDARD- 9049 MODE =01 1 1 ANCHORAGE=0000	8.00 1.18 8.77	7.50 0.24 18.00		2.7114 0.31 5.30	6000. 0.54 18.00	1200. 0.27 7.19		6000. 0.58 18.00	7200. 0.36 18.00	7200. 0.63 7.92	20.00 0.53 18.00	22.00 0.26 7.33	27.00 1.25 6.01	22.00 0.26 18.00	3.20 0.0 3.41
STANDARD- 9050 MODE =01 1 1 ANCHORAGE=0000	8.00 1.11 8.78	7.50 0.24 18.00		2.2145 0.25 5.30	6000. 0.37 18.00	2400. 0.39 9.31		6000. 0.41 18.00	3600. 0.21 18.00	3600. 0.46 11.13	20.00 0.53 18.00	15.00 0.26 7.44	20.00 0.97 6.13	22.00 0.26 18.00	3.19 0.0 3.40
STANDARD- 9051 MODE =01 1 1 ANCHORAGE=0000	8.00 1.06 8.89	7.50 0.24 18.00		2.3565 0.30 5.30	6000. 0.42 18.00	2400. 0.36 8.08		6000. 0.46 18.00	4800. 0.23 18.00	4800. 0.51 9.34	20.00 0.53 18.00	17.00 0.26 7.41	22.00 0.94 6.19	22.00 0.26 18.00	3.15 0.0 3.35
STANDARD- 9052 MODE =01 1 1 ANCHORAGE=0000	8.00 0.97 9.12	7.50 0.24 18.00		2.5694 0.27 5.30	6000. 0.49 18.00	2400. 0.25 7.77		6000. 0.53 18.00	6000. 0.58 18.00	6000. 0.29 8.68	20.00 0.53 18.00	20.00 0.26 7.36	25.00 0.87 6.32	22.00 0.26 18.00	3.07 0.0 3.26
STANDARD- 9053 MODE =01 1 1 ANCHORAGE=0000	8.00 0.92 9.29	7.50 0.24 18.00		2.7114 0.28 5.30	6000. 0.54 18.00	2400. 0.27 7.19		6000. 0.58 18.00	7200. 0.29 18.00	7200. 0.63 7.92	20.00 0.53 18.00	22.00 0.26 7.33	27.00 0.82 6.43	22.00 0.26 18.00	3.02 0.0 3.19
STANDARD- 9054 MODE =01 1 1 ANCHORAGE=0000	8.00 0.63 9.71	7.50 0.24 18.00		2.2145 0.25 5.30	6000. 0.37 18.00	3600. 0.39 9.31		6000. 0.41 18.00	3600. 0.21 18.00	3600. 0.46 11.13	20.00 0.53 18.00	15.00 0.26 7.44	20.00 0.53 6.88	22.00 0.26 18.00	2.89 0.0 3.03

CONDUIT NUMBER DES.MDDE,CV,TR ANCHDRAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS DF SINGLE CELL RECTANGULAR CONDUITS							TTOP A(11) S(11)	TSTD A(12) S(12)	TSBDT A(13) S(13)	TBDT A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1	PH1	PV2	PH2							
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)					
STANDARD- 9055 MDDE =01 1 1 ANCHDRAGE=0000	8.00 0.63 9.72	7.50 0.24 18.00	 0.48 18.00	2.3565 0.30 5.30	6000. 0.42 18.00	3600. 0.36 8.08	6000. 0.46 18.00	6000. 0.23 18.00	4800. 0.51 18.00	4800. 0.34 9.34	20.00 0.53 18.00	17.00 0.26 7.41	22.00 0.53 6.86	22.00 0.26 18.00	2.88 0.0 3.02
STANDARD- 9056 MDDE =01 1 1 ANCHDRAGE=0000	8.00 0.61 9.82	7.50 0.24 18.00	 0.48 18.00	2.5694 0.27 5.30	6000. 0.49 18.00	3600. 0.25 7.77	6000. 0.53 18.00	6000. 0.27 18.00	6000. 0.58 18.00	6000. 0.29 8.68	20.00 0.53 18.00	20.00 0.26 7.36	25.00 0.53 6.90	22.00 0.26 18.00	2.85 0.0 2.98
STANDARD- 9057 MODE =01 1 1 ANCHDRAGE=0000	8.00 0.59 9.93	7.50 0.24 18.00	 0.48 18.00	2.7114 0.26 5.30	6000. 0.54 18.00	3600. 0.27 7.19	6000. 0.58 18.00	6000. 0.29 18.00	7200. 0.63 18.00	7200. 0.32 7.92	20.00 0.53 18.00	22.00 0.26 7.33	27.00 0.53 6.96	22.00 0.26 18.00	2.83 0.0 2.95
STANDARD- 9058 MODE =01 1 1 ANCHDRAGE=0000	8.00 0.48 10.83	7.50 0.24 18.00	 0.48 18.00	2.3565 0.30 5.30	6000. 0.42 18.00	4800. 0.36 8.08	6000. 0.46 18.00	6000. 0.23 18.00	4800. 0.51 18.00	4800. 0.34 9.34	20.00 0.53 18.00	17.00 0.26 7.41	22.00 0.53 7.82	22.00 0.26 18.00	2.59 0.0 2.65
STANDARD- 9059 MODE =01 1 1 ANCHDRAGE=0000	8.00 0.48 10.72	7.50 0.24 18.00	 0.48 18.00	2.5694 0.27 5.30	6000. 0.49 18.00	4800. 0.25 7.77	6000. 0.53 18.00	6000. 0.27 18.00	6000. 0.58 18.00	6000. 0.29 8.68	20.00 0.53 18.00	20.00 0.26 7.36	25.00 0.53 7.68	22.00 0.26 18.00	2.62 0.0 2.68
STANDARD- 9060 MODE =01 1 1 ANCHDRAGE=0000	8.00 0.48 10.71	7.50 0.24 18.00	 0.48 18.00	2.7114 0.24 5.30	6000. 0.54 18.00	4800. 0.27 7.19	6000. 0.58 18.00	6000. 0.29 18.00	7200. 0.63 18.00	7200. 0.32 7.92	20.00 0.53 18.00	22.00 0.26 7.33	27.00 0.53 7.64	22.00 0.26 18.00	2.62 0.0 2.68
STANDARD- 9061 MODE =01 1 1 ANCHDRAGE=0004	8.00 1.70 6.84	7.50 0.28 18.00	 0.55 18.00	2.0370 0.28 16.95	8000. 0.26 18.00	1600. 0.35 13.04	2000. 0.29 18.00	2000. 0.15 18.00	1600. 0.34 18.00	1600. 0.27 17.71	23.00 0.60 4.95	10.00 0.30 18.00	15.00 1.77 4.95	25.00 0.30 18.00	3.62 0.0 3.75
STANDARD- 9062 MDDE =01 1 3 ANCHDRAGE=0004	8.00 1.61 6.85	7.50 0.28 18.00	 0.55 18.00	2.2593 0.28 16.95	8000. 0.33 18.00	1600. 0.24 14.40	2000. 0.37 18.00	2000. 0.18 18.00	2000. 0.41 18.00	2000. 0.25 17.68	23.00 0.60 4.92	13.00 0.30 18.00	18.00 1.70 4.92	25.00 0.30 18.00	3.62 0.0 3.75
STANDARD- 9063 MDDE =01 1 3 ANCHDRAGE=0004	8.00 1.60 6.87	7.50 0.28 18.00	 0.55 18.00	2.3333 0.28 4.68	8000. 0.35 18.00	1600. 0.25 13.10	2000. 0.39 18.00	2000. 0.19 18.00	2400. 0.44 18.00	2400. 0.28 15.68	23.00 0.60 4.91	14.00 0.30 18.00	19.00 1.69 4.91	25.00 0.30 18.00	3.61 2.63 3.75
STANDARD- 9064 MDDE =01 1 3 ANCHDRAGE=1004	8.00 1.60 6.87	7.50 0.28 18.00	 0.55 7.78	2.3333 0.28 4.68	8000. 0.35 18.00	1600. 0.20 13.02	4000. 0.39 18.00	4000. 0.19 18.00	2400. 0.44 18.00	2400. 0.22 15.68	23.00 0.60 4.91	14.00 0.30 12.31	19.00 1.69 4.91	25.00 0.30 18.00	3.61 0.0 3.75
STANDARD- 9065 MDDE =01 1 2 ANCHDRAGE=1004	8.00 1.60 6.87	7.50 0.28 18.00	 0.55 7.78	2.3333 0.28 4.68	8000. 0.35 18.00	1600. 0.32 9.75	4000. 0.39 18.00	4000. 0.19 18.00	3200. 0.44 18.00	3200. 0.31 11.73	23.00 0.60 4.91	14.00 0.30 12.31	19.00 1.69 4.91	25.00 0.30 18.00	3.61 0.0 3.75
STANDARD- 9066 MODE =01 1 1 ANCHDRAGE=1004	8.00 1.58 6.90	7.50 0.28 18.00	 0.55 7.78	2.4074 0.28 4.68	8000. 0.38 18.00	1600. 0.36 8.46	4000. 0.41 18.00	4000. 0.21 18.00	4000. 0.46 18.00	4000. 0.38 9.97	23.00 0.60 4.90	15.00 0.30 12.26	20.00 1.67 4.90	25.00 0.30 18.00	3.59 0.0 3.75

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 9067 MODE =01 1 1 ANCHORAGE=1004	8.00 1.54 6.98	7.50 0.28 18.00	0.55 7.78	2.5556 0.28 4.68	8000. 0.43 18.00	1600. 0.28 8.14	0.46 12.49	4000. 0.23 18.00	4800. 0.51 18.00	0.36 0.36 9.29	23.00 0.60 4.88	17.00 0.30 6.59	22.00 1.63 4.88	25.00 0.30 18.00	3.55 2.72 3.75
STANDARD- 9068 MODE =01 1 2 ANCHORAGE=0000	8.00 1.10 7.62	7.50 0.28 18.00	0.55 18.00	2.3333 0.28 4.68	8000. 0.35 18.00	3200. 0.32 9.75	0.39 18.00	4000. 0.19 18.00	3200. 0.44 18.00	0.31 0.31 11.73	23.00 0.60 18.00	14.00 0.30 12.31	19.00 1.05 5.35	25.00 0.30 18.00	3.25 0.0 3.44
STANDARD- 9069 MODE =01 1 1 ANCHORAGE=0000	8.00 1.10 7.62	7.50 0.28 18.00	0.55 18.00	2.4074 0.28 4.68	8000. 0.38 18.00	3200. 0.36 8.46	0.41 18.00	4000. 0.21 18.00	4000. 0.46 18.00	0.38 0.38 9.97	23.00 0.60 18.00	15.00 0.30 12.26	20.00 1.05 5.34	25.00 0.30 18.00	3.25 0.0 3.44
STANDARD- 9070 MODE =01 1 1 ANCHORAGE=0000	8.00 1.09 7.64	7.50 0.28 18.00	0.55 18.00	2.5556 0.28 4.68	8000. 0.43 18.00	3200. 0.28 8.14	0.46 12.49	4000. 0.23 18.00	4800. 0.51 18.00	0.36 0.36 9.29	23.00 0.60 18.00	17.00 0.30 6.59	22.00 1.04 5.35	25.00 0.30 18.00	3.24 2.72 3.42
STANDARD- 9071 MODE =01 1 1 ANCHORAGE=0000	8.00 0.64 8.53	7.50 0.28 18.00	0.55 18.00	2.5556 0.28 4.68	8000. 0.43 18.00	4800. 0.28 8.14	0.46 12.49	4000. 0.23 18.00	4800. 0.51 18.00	0.36 0.36 9.29	23.00 0.60 18.00	17.00 0.30 6.59	22.00 0.60 6.07	25.00 0.30 18.00	2.90 2.72 3.02
STANDARD- 9072 MODE =01 1 1 ANCHORAGE=1004	8.00 1.58 6.90	7.50 0.28 18.00	0.55 8.53	2.4074 0.28 4.68	8000. 0.38 18.00	1600. 0.28 9.36	0.41 18.00	6000. 0.21 18.00	3600. 0.46 18.00	0.23 0.23 11.08	23.00 0.60 4.90	15.00 0.30 8.59	20.00 1.67 4.90	25.00 0.30 18.00	3.59 0.0 3.75
STANDARD- 9073 MODE =01 1 1 ANCHORAGE=1004	8.00 1.54 6.98	7.50 0.28 18.00	0.55 8.53	2.5556 0.28 4.68	8000. 0.43 18.00	1600. 0.28 8.11	0.46 18.00	6000. 0.23 18.00	4800. 0.51 18.00	0.29 0.29 9.29	23.00 0.60 4.88	17.00 0.30 6.59	22.00 1.63 4.88	25.00 0.30 18.00	3.55 0.0 3.75
STANDARD- 9074 MODE =01 1 1 ANCHORAGE=0004	8.00 1.46 7.16	7.50 0.28 18.00	0.55 18.00	2.7778 0.28 4.68	8000. 0.50 18.00	1600. 0.25 7.80	0.53 18.00	6000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.62	23.00 0.60 6.18	20.00 0.30 6.55	25.00 1.54 4.94	25.00 0.30 18.00	3.46 0.0 3.69
STANDARD- 9075 MODE =01 1 1 ANCHORAGE=0004	8.00 1.40 7.30	7.50 0.28 18.00	0.55 18.00	2.9259 0.28 4.68	8000. 0.55 18.00	1600. 0.27 7.21	0.58 18.00	6000. 0.29 18.00	7200. 0.63 18.00	0.31 0.31 7.86	23.00 0.60 6.15	22.00 0.30 6.53	27.00 1.46 5.03	25.00 0.30 18.00	3.39 0.0 3.61
STANDARD- 9076 MODE =01 1 1 ANCHORAGE=0000	8.00 1.10 7.62	7.50 0.28 18.00	0.55 18.00	2.4074 0.28 4.68	8000. 0.38 18.00	3200. 0.28 9.36	0.41 18.00	6000. 0.21 18.00	3600. 0.46 18.00	0.23 0.23 11.08	23.00 0.60 18.00	15.00 0.30 8.59	20.00 1.05 5.34	25.00 0.30 18.00	3.25 0.0 3.44
STANDARD- 9077 MODE =01 1 1 ANCHORAGE=0000	8.00 1.09 7.64	7.50 0.28 18.00	0.55 18.00	2.5556 0.28 4.68	8000. 0.43 18.00	3200. 0.28 8.11	0.46 18.00	6000. 0.23 18.00	4800. 0.51 18.00	0.29 0.29 9.29	23.00 0.60 18.00	17.00 0.30 6.59	22.00 1.04 5.35	25.00 0.30 18.00	3.24 0.0 3.42
STANDARD- 9078 MODE =01 1 1 ANCHORAGE=0000	8.00 1.05 7.74	7.50 0.28 18.00	0.55 18.00	2.7778 0.28 4.68	8000. 0.50 18.00	3200. 0.25 7.80	0.53 18.00	6000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.62	23.00 0.60 18.00	20.00 0.30 6.55	25.00 1.00 5.40	25.00 0.30 18.00	3.20 0.0 3.37

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)		
	HIGH	WIDE	QUANT		PV1		PH1		PV2		PH2		TTOP	TSTOP		TS80T	T80T
	A(1) S(1)	A(2) S(2)	A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	A(11) S(11)	A(12) S(12)	A(13) S(13)	A(14) S(14)			
STANDARD- 9079 MODE =01 1 1 ANCHORAGE=0000	8.00 1.02 7.84	7.50 0.28 18.00		2.9259 0.28 4.68	8000. 0.55 18.00	3200. 0.27 7.21		6000. 0.63 18.00	7200. 0.31 7.86		23.00 0.60 18.00	22.00 0.30 6.53	27.00 0.96 5.46	25.00 0.30 18.00	3.16 0.0 3.33		
STANDARD- 9080 MODE =01 1 1 ANCHORAGE=0000	8.00 0.64 8.53	7.50 0.28 18.00	0.55 0.55 18.00	2.5556 0.28 4.68	8000. 0.43 18.00	4800. 0.28 8.11	0.46 0.46 18.00	6000. 0.51 18.00	4800. 0.29 9.29		23.00 0.60 18.00	17.00 0.30 6.59	22.00 0.60 6.07	25.00 0.30 18.00	2.90 0.0 3.02		
STANDARD- 9081 MODE =01 1 1 ANCHORAGE=0000	8.00 0.65 8.50	7.50 0.28 18.00	0.55 0.55 18.00	2.7778 0.28 4.68	8000. 0.50 18.00	4800. 0.25 7.80	0.53 0.53 18.00	6000. 0.58 18.00	6000. 0.29 8.62		23.00 0.60 18.00	20.00 0.30 6.55	25.00 0.60 6.02	25.00 0.30 18.00	2.91 0.0 3.02		
STANDARD- 9082 MODE =01 1 1 ANCHORAGE=0000	8.00 0.64 8.53	7.50 0.28 18.00	0.55 0.55 18.00	2.9259 0.28 4.68	8000. 0.55 18.00	4800. 0.27 7.21	0.58 0.58 18.00	6000. 0.63 18.00	7200. 0.31 7.86		23.00 0.60 18.00	22.00 0.30 6.53	27.00 0.60 6.02	25.00 0.30 18.00	2.90 0.0 3.01		
STANDARD- 9083 MODE =01 1 1 ANCHORAGE=0000	8.00 0.55 9.43	7.50 0.28 18.00	0.55 0.55 18.00	2.9259 0.28 4.68	8000. 0.55 18.00	6400. 0.27 7.21	0.58 0.58 18.00	6000. 0.63 18.00	7200. 0.31 7.86		23.00 0.60 18.00	22.00 0.30 6.53	27.00 0.60 18.00	25.00 0.30 18.00	2.63 0.0 0.0		
STANDARD- 9084 MODE =01 1 1 ANCHORAGE=1004	8.00 1.75 6.98	7.50 0.28 18.00	0.55 0.55 9.45	2.5556 0.28 4.68	8000. 0.43 18.00	1600. 0.28 8.09	0.46 0.46 18.00	8000. 0.51 18.00	4800. 0.25 9.29		23.00 0.60 4.88	17.00 0.30 6.59	22.00 1.85 4.88	25.00 0.30 18.00	3.55 0.0 3.75		
STANDARD- 9085 MODE =01 1 1 ANCHORAGE=1004	8.00 1.63 7.16	7.50 0.28 18.00	0.55 0.55 9.45	2.7778 0.28 4.68	8000. 0.50 18.00	1600. 0.25 7.30	0.53 0.53 18.00	8000. 0.58 18.00	6400. 0.29 8.09		23.00 0.60 6.79	20.00 0.30 6.55	25.00 1.72 4.94	25.00 0.30 18.00	3.46 0.0 3.69		
STANDARD- 9086 MODE =01 1 1 ANCHORAGE=1004	8.00 1.50 7.38	7.50 0.28 18.00	0.55 0.55 9.45	3.0000 0.28 4.68	8000. 0.57 18.00	1600. 0.28 6.81	0.61 0.61 18.00	8000. 0.65 18.00	8000. 0.33 7.38		23.00 0.60 6.74	23.00 0.30 6.52	28.00 1.58 5.08	25.00 0.30 18.00	3.36 0.0 3.57		
STANDARD- 9087 MODE =01 1 1 ANCHORAGE=0004	8.00 1.42 7.54	7.50 0.28 18.00	0.55 0.55 18.00	3.1481 0.28 4.68	8000. 0.62 18.00	1600. 0.31 18.00	0.65 0.65 18.00	8000. 0.70 18.00	9600. 0.35 6.67		23.00 0.60 6.72	25.00 0.30 6.50	30.00 1.49 5.18	25.00 0.30 18.00	3.29 0.0 3.49		
STANDARD- 9088 MODE =01 1 1 ANCHORAGE=0000	8.00 1.09 7.64	7.50 0.28 18.00	0.55 0.55 18.00	2.5556 0.28 4.68	8000. 0.43 18.00	3200. 0.28 8.09	0.46 0.46 18.00	8000. 0.51 18.00	4800. 0.25 9.29		23.00 0.60 18.00	17.00 0.30 6.59	22.00 1.04 5.35	25.00 0.30 18.00	3.24 0.0 3.42		
STANDARD- 9089 MODE =01 1 1 ANCHORAGE=0000	8.00 1.22 7.74	7.50 0.28 18.00	0.55 0.55 18.00	2.7778 0.28 4.68	8000. 0.50 18.00	3200. 0.25 7.30	0.53 0.53 18.00	8000. 0.58 18.00	6400. 0.29 8.09		23.00 0.60 18.00	20.00 0.30 6.55	25.00 1.00 5.40	25.00 0.30 18.00	3.20 0.0 3.37		
STANDARD- 9090 MODE =01 1 1 ANCHORAGE=0000	8.00 1.14 7.90	7.50 0.28 18.00	0.55 0.55 18.00	3.0000 0.28 4.68	8000. 0.57 18.00	3200. 0.28 6.81	0.61 0.61 18.00	8000. 0.65 18.00	8000. 0.33 7.38		23.00 0.60 18.00	23.00 0.30 6.52	28.00 0.93 5.49	25.00 0.30 18.00	3.14 0.0 3.30		

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 9091 MODE =01 1 1 ANCHORAGE=0000	8.00 1.08 8.02	7.50 0.28 18.00	0.55 0.55 18.00	3.1481 0.28 4.68	8000. 0.62 18.00	3200. 0.31 18.00	0.65 0.65 18.00	8000. 0.33 18.00	9600. 0.70 18.00	0.35 0.35 6.67	23.00 0.60 18.00	25.00 0.30 6.50	30.00 0.89 5.57	25.00 0.30 18.00	3.09 0.0 3.24
STANDARD- 9092 MODE =01 1 1 ANCHORAGE=0000	8.00 0.64 8.53	7.50 0.28 18.00	0.55 0.55 18.00	2.5556 0.28 4.68	8000. 0.43 18.00	4800. 0.28 8.09	0.46 0.46 18.00	8000. 0.23 18.00	4800. 0.51 18.00	0.25 0.25 9.29	23.00 0.60 18.00	17.00 0.30 6.59	22.00 0.60 6.07	25.00 0.30 18.00	2.90 0.0 3.02
STANDARD- 9093 MODE =01 1 1 ANCHORAGE=0000	8.00 0.65 8.50	7.50 0.28 18.00	0.55 0.55 18.00	2.7778 0.28 4.68	8000. 0.50 18.00	4800. 0.25 7.30	0.53 0.53 18.00	8000. 0.27 18.00	6400. 0.58 18.00	0.29 0.29 8.09	23.00 0.60 18.00	20.00 0.30 6.55	25.00 0.60 6.02	25.00 0.30 18.00	2.91 0.0 3.02
STANDARD- 9094 MODE =01 1 1 ANCHORAGE=0000	8.00 0.64 8.55	7.50 0.28 18.00	0.55 0.55 18.00	3.0000 0.28 4.68	8000. 0.57 18.00	4800. 0.28 6.81	0.61 0.61 18.00	8000. 0.30 18.00	8000. 0.65 18.00	0.33 0.33 7.38	23.00 0.60 18.00	23.00 0.30 6.52	28.00 0.60 6.03	25.00 0.30 18.00	2.90 0.0 3.00
STANDARD- 9095 MODE =01 1 1 ANCHORAGE=0000	8.00 0.62 8.61	7.50 0.28 18.00	0.55 0.55 18.00	3.1481 0.28 4.68	8000. 0.62 18.00	4800. 0.31 12.57	0.65 0.65 18.00	8000. 0.33 18.00	9600. 0.70 18.00	0.35 0.35 6.67	23.00 0.60 18.00	25.00 0.30 6.50	30.00 0.60 6.06	25.00 0.30 18.00	2.88 0.0 2.98
STANDARD- 9096 MODE =01 1 1 ANCHORAGE=0000	8.00 0.55 9.54	7.50 0.28 18.00	0.55 0.55 18.00	2.7778 0.28 4.68	8000. 0.50 18.00	6400. 0.25 7.30	0.53 0.53 18.00	8000. 0.27 18.00	6400. 0.58 18.00	0.29 0.29 8.09	23.00 0.60 18.00	20.00 0.30 6.55	25.00 0.60 18.00	25.00 0.30 18.00	2.60 0.0 0.0
STANDARD- 9097 MODE =01 1 1 ANCHORAGE=0000	8.00 0.55 9.40	7.50 0.28 18.00	0.55 0.55 18.00	3.0000 0.28 4.68	8000. 0.57 18.00	6400. 0.28 6.81	0.61 0.61 18.00	8000. 0.30 18.00	8000. 0.65 18.00	0.33 0.33 7.38	23.00 0.60 18.00	23.00 0.30 6.52	28.00 0.60 18.00	25.00 0.30 18.00	2.64 0.0 0.0
STANDARD- 9098 MODE =01 1 1 ANCHORAGE=0000	8.00 0.55 9.36	7.50 0.28 18.00	0.55 0.55 18.00	3.1481 0.28 4.68	8000. 0.62 18.00	6400. 0.31 9.37	0.65 0.65 18.00	8000. 0.33 18.00	9600. 0.70 18.00	0.35 0.35 6.67	23.00 0.60 18.00	25.00 0.30 6.50	30.00 0.60 18.00	25.00 0.30 18.00	2.65 0.0 0.0
STANDARD- 9099 MODE =01 1 1 ANCHORAGE=0000	8.00 1.85 6.24	7.50 0.31 18.00	0.62 0.62 18.00	2.1849 0.31 18.00	10000. 0.26 18.00	2000. 0.48 10.55	0.30 0.30 18.00	2000. 0.15 18.00	2000. 0.34 18.00	0.39 0.39 13.69	26.00 0.65 18.00	10.00 0.32 18.00	15.00 1.94 4.36	27.00 0.32 18.00	3.65 2.44 3.75
STANDARD- 9100 MODE =01 1 1 ANCHORAGE=0004	8.00 1.87 6.21	7.50 0.31 18.00	0.62 0.62 18.00	2.2616 0.31 18.00	10000. 0.28 18.00	2000. 0.50 9.86	0.32 0.32 16.76	2000. 0.16 18.00	2400. 0.36 18.00	0.44 0.44 12.38	26.00 0.65 4.35	11.00 0.32 18.00	16.00 1.95 4.35	27.00 0.32 18.00	3.67 2.52 3.75
STANDARD- 9101 MODE =01 1 1 ANCHORAGE=1004	8.00 1.96 6.21	7.50 0.31 18.00	0.62 0.62 6.91	2.2616 0.31 10.28	10000. 0.28 18.00	2000. 0.35 9.88	0.32 0.32 18.00	4000. 0.16 18.00	2400. 0.36 18.00	0.28 0.28 12.38	26.00 0.65 4.35	11.00 0.32 13.49	16.00 2.04 4.35	27.00 0.32 18.00	3.67 0.0 3.75
STANDARD- 9102 MODE =01 1 2 ANCHORAGE=1004	8.00 1.96 6.16	7.50 0.31 18.00	0.62 0.62 6.91	2.4915 0.31 10.28	10000. 0.36 18.00	2000. 0.28 9.86	0.39 0.39 18.00	4000. 0.20 18.00	3200. 0.44 18.00	0.30 0.30 11.45	26.00 0.65 4.33	14.00 0.32 13.33	19.00 1.88 4.33	27.00 0.32 18.00	3.70 0.0 3.75

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES, MOOE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANOARO- 9103 MOOE =01 1 2 ANCHORAGE=1004	8.00 1.80 6.17	7.50 0.31 18.00	0.62 0.31 6.91	2.6448 0.31 10.28	10000. 0.40 18.00	2000. 0.26 9.19	0.44 0.44 18.00	4000. 0.22 18.00	4000. 0.48 18.00	0.32 0.32 10.34	26.00 0.65 4.31	16.00 0.32 13.23	21.00 1.86 4.31	27.00 0.32 18.00	3.69 0.0 3.75
STANDARD- 9104 MOOE =01 1 1 ANCHORAGE=1004	8.00 1.79 6.19	7.50 0.31 18.00	0.62 0.31 6.91	2.7214 0.31 10.28	10000. 0.43 18.00	2000. 0.28 8.18	0.46 0.46 12.62	4000. 0.23 18.00	4800. 0.51 18.00	0.37 0.37 9.12	26.00 0.65 4.31	17.00 0.32 13.18	22.00 1.84 4.31	27.00 0.32 18.00	3.68 2.71 3.75
STANOARO- 9105 MOOE =01 1 2 ANCHORAGE=0000	8.00 1.19 6.88	7.50 0.31 18.00	0.62 0.31 18.00	2.6448 0.31 10.28	10000. 0.40 18.00	4000. 0.26 9.19	0.44 0.44 18.00	4000. 0.22 18.00	4000. 0.48 18.00	0.32 0.32 10.34	26.00 0.65 18.00	16.00 0.32 13.23	21.00 1.10 4.73	27.00 0.32 18.00	3.31 0.0 3.42
STANOARO- 9106 MOOE =01 1 1 ANCHORAGE=0000	8.00 1.20 6.87	7.50 0.31 18.00	0.62 0.31 18.00	2.7214 0.31 10.28	10000. 0.43 18.00	4000. 0.28 8.18	0.46 0.46 12.62	4000. 0.23 18.00	4800. 0.51 18.00	0.37 0.37 9.12	26.00 0.65 18.00	17.00 0.32 13.18	22.00 1.10 4.73	27.00 0.32 18.00	3.32 2.71 3.42
STANOARO- 9107 MOOE =01 1 3 ANCHORAGE=1004	8.00 1.80 6.17	7.50 0.31 18.00	0.62 0.31 7.42	2.6448 0.31 7.03	10000. 0.40 18.00	2000. 0.20 10.25	0.44 0.44 18.00	6000. 0.22 18.00	3600. 0.48 18.00	0.24 0.24 11.46	26.00 0.65 4.31	16.00 0.32 18.00	21.00 1.86 4.31	27.00 0.32 18.00	3.69 0.0 3.75
STANOARO- 9108 MODE =01 1 1 ANCHORAGE=1004	8.00 1.79 6.19	7.50 0.31 18.00	0.62 0.31 7.42	2.7214 0.31 7.03	10000. 0.43 18.00	2000. 0.21 8.20	0.46 0.46 18.00	6000. 0.23 18.00	4800. 0.51 18.00	0.28 0.28 9.12	26.00 0.65 4.31	17.00 0.32 9.28	22.00 1.84 4.31	27.00 0.32 18.00	3.68 0.0 3.75
STANOARO- 9109 MOOE =01 1 1 ANCHORAGE=1004	8.00 1.74 6.28	7.50 0.31 18.00	0.62 0.31 7.42	2.9514 0.31 7.03	10000. 0.50 18.00	2000. 0.25 7.86	0.54 0.54 18.00	6000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.49	26.00 0.65 5.19	20.00 0.32 9.22	25.00 1.77 4.29	27.00 0.32 18.00	3.63 0.0 3.75
STANOARD- 9110 MOOE =01 1 1 ANCHORAGE=1004	8.00 1.68 6.37	7.50 0.31 18.00	0.62 0.31 7.42	3.1047 0.31 7.03	10000. 0.55 18.00	2000. 0.27 7.26	0.58 0.58 18.00	6000. 0.29 18.00	7200. 0.63 18.00	0.31 0.31 7.76	26.00 0.65 5.17	22.00 0.32 9.18	27.00 1.70 4.35	27.00 0.32 18.00	3.58 0.0 3.69
STANOARO- 9111 MOOE =01 1 1 ANCHORAGE=0000	8.00 1.20 6.87	7.50 0.31 18.00	0.62 0.31 18.00	2.7214 0.31 7.03	10000. 0.43 18.00	4000. 0.21 8.20	0.46 0.46 18.00	6000. 0.23 18.00	4800. 0.51 18.00	0.28 0.28 9.12	26.00 0.65 18.00	17.00 0.32 9.28	22.00 1.10 4.73	27.00 0.32 18.00	3.32 0.0 3.42
STANOARD- 9112 MODE =01 1 1 ANCHORAGE=0000	8.00 1.19 6.88	7.50 0.31 18.00	0.62 0.31 18.00	2.9514 0.31 7.03	10000. 0.50 18.00	4000. 0.25 7.86	0.54 0.54 18.00	6000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.49	26.00 0.65 18.00	20.00 0.32 9.22	25.00 1.08 4.74	27.00 0.32 18.00	3.31 0.0 3.39
STANOARD- 9113 MODE =01 1 1 ANCHORAGE=0000	8.00 1.17 6.93	7.50 0.31 18.00	0.62 0.31 18.00	3.1047 0.31 7.03	10000. 0.55 18.00	4000. 0.27 7.26	0.58 0.58 18.00	6000. 0.29 18.00	7200. 0.63 18.00	0.31 0.31 7.76	26.00 0.65 18.00	22.00 0.32 9.18	27.00 1.05 4.77	27.00 0.32 18.00	3.29 0.0 3.36
STANOARD- 9114 MOOE =01 1 1 ANCHORAGE=0000	8.00 0.65 7.70	7.50 0.31 18.00	0.62 0.31 18.00	2.9514 0.31 7.03	10000. 0.50 18.00	6000. 0.25 7.86	0.54 0.54 18.00	6000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.49	26.00 0.65 18.00	20.00 0.32 9.22	25.00 0.65 5.37	27.00 0.32 18.00	2.96 0.0 3.00

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)		QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH2 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 9115 MODE =01 1 1 ANCHORAGE=0000	8.00 0.66 7.66	7.50 0.31 18.00	0.62 0.31 18.00	3.1047 0.31 7.03	10000. 0.55 18.00	6000. 0.27 7.26	0.58 0.31 18.00	6000. 0.29 18.00	7200. 0.63 18.00	0.31 0.31 7.76	26.00 0.65 18.00	22.00 0.32 9.18	27.00 0.65 5.34	27.00 0.32 18.00	2.97 0.0 3.00
STANDARD- 9116 MODE =01 1 1 ANCHORAGE=1004	8.00 1.79 6.19	7.50 0.31 18.00	0.62 0.31 8.02	2.7214 0.31 5.34	10000. 0.43 18.00	2000. 0.21 8.22	0.46 0.31 18.00	8000. 0.23 18.00	4800. 0.51 18.00	0.25 0.25 9.12	26.00 0.65 4.31	17.00 0.32 18.00	22.00 1.84 4.31	27.00 0.32 18.00	3.68 0.0 3.75
STANDARD- 9117 MODE =01 1 1 ANCHORAGE=1004	8.00 1.74 6.28	7.50 0.31 18.00	0.62 0.31 8.02	2.9514 0.31 4.31	10000. 0.50 18.00	2000. 0.25 7.37	0.54 0.31 18.00	8000. 0.27 18.00	6400. 0.58 18.00	0.29 0.29 7.97	26.00 0.65 5.58	20.00 0.32 18.00	25.00 1.77 4.29	27.00 0.32 18.00	3.63 0.0 3.75
STANDARD- 9118 MODE =01 1 1 ANCHORAGE=1004	8.00 1.66 6.42	7.50 0.31 18.00	0.62 0.31 8.02	3.1813 0.31 18.00	10000. 0.57 18.00	2000. 0.29 18.00	0.61 0.31 18.00	8000. 0.30 18.00	8000. 0.65 18.00	0.33 0.33 7.29	26.00 0.65 5.55	23.00 0.32 18.00	28.00 1.67 4.38	27.00 0.32 18.00	3.55 0.0 3.66
STANDARD- 9119 MODE =01 1 1 ANCHORAGE=0004	8.00 1.59 6.53	7.50 0.31 18.00	0.62 0.31 18.00	3.3346 0.31 4.31	10000. 0.62 18.00	2000. 0.31 18.00	0.66 0.31 18.00	8000. 0.33 18.00	9600. 0.70 18.00	0.35 0.35 6.60	26.00 0.65 5.53	25.00 0.32 18.00	30.00 1.59 4.45	27.00 0.32 18.00	3.49 0.0 3.59
STANDARD- 9120 MODE =01 1 1 ANCHORAGE=0000	8.00 1.20 6.87	7.50 0.31 18.00	0.62 0.31 18.00	2.7214 0.31 5.34	10000. 0.43 18.00	4000. 0.21 8.22	0.46 0.31 18.00	8000. 0.23 18.00	4800. 0.51 18.00	0.25 0.25 9.12	26.00 0.65 18.00	17.00 0.32 18.00	22.00 1.10 4.73	27.00 0.32 18.00	3.32 0.0 3.42
STANDARD- 9121 MODE =01 1 1 ANCHORAGE=0000	8.00 1.19 6.88	7.50 0.31 18.00	0.62 0.31 18.00	2.9514 0.31 4.31	10000. 0.50 18.00	4000. 0.25 7.37	0.54 0.31 18.00	8000. 0.27 18.00	6400. 0.58 18.00	0.29 0.29 7.97	26.00 0.65 18.00	20.00 0.32 18.00	25.00 1.08 4.74	27.00 0.32 18.00	3.31 0.0 3.39
STANDARD- 9122 MODE =01 1 1 ANCHORAGE=0000	8.00 1.16 6.96	7.50 0.31 18.00	0.62 0.31 18.00	3.1813 0.31 18.00	10000. 0.57 18.00	4000. 0.29 18.00	0.61 0.31 18.00	8000. 0.30 18.00	8000. 0.65 18.00	0.33 0.33 7.29	26.00 0.65 18.00	23.00 0.32 18.00	28.00 1.03 4.79	27.00 0.32 18.00	3.28 0.0 3.35
STANDARD- 9123 MODE =01 1 1 ANCHORAGE=0000	8.00 1.13 7.03	7.50 0.31 18.00	0.62 0.31 18.00	3.3346 0.31 18.00	10000. 0.62 18.00	4000. 0.31 18.00	0.66 0.31 18.00	8000. 0.33 18.00	9600. 0.70 18.00	0.35 0.35 6.60	26.00 0.65 18.00	25.00 0.32 18.00	30.00 0.99 4.83	27.00 0.32 18.00	3.24 0.0 3.31
STANDARD- 9124 MODE =01 1 1 ANCHORAGE=0000	8.00 0.65 7.70	7.50 0.31 18.00	0.62 0.31 18.00	2.9514 0.31 4.31	10000. 0.50 18.00	6000. 0.25 7.37	0.54 0.31 18.00	8000. 0.27 18.00	6400. 0.58 18.00	0.29 0.29 7.97	26.00 0.65 18.00	20.00 0.32 18.00	25.00 0.65 5.37	27.00 0.32 18.00	2.96 0.0 3.00
STANDARD- 9125 MODE =01 1 1 ANCHORAGE=0000	8.00 0.66 7.66	7.50 0.31 18.00	0.62 0.31 18.00	3.1813 0.31 18.00	10000. 0.57 18.00	6000. 0.29 18.00	0.61 0.31 18.00	8000. 0.30 18.00	8000. 0.65 18.00	0.33 0.33 7.29	26.00 0.65 18.00	23.00 0.32 18.00	28.00 0.65 5.33	27.00 0.32 18.00	2.98 0.0 3.00
STANDARD- 9126 MODE =01 1 1 ANCHORAGE=0000	8.00 0.66 7.67	7.50 0.31 18.00	0.62 0.31 18.00	3.3346 0.31 18.00	10000. 0.62 18.00	6000. 0.31 18.00	0.66 0.31 18.00	8000. 0.33 18.00	9600. 0.70 18.00	0.35 0.35 6.60	26.00 0.65 18.00	25.00 0.32 18.00	30.00 0.65 5.33	27.00 0.32 18.00	2.97 0.0 3.00

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT		PV1	PH1	PV2		PH2	TTOP	TSTOP	TS80T	T80T		
	A(1)	A(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	
STANDARD- 9127 MODE =01 1 1 ANCHORAGE=0000	8.00 0.62 8.63	7.50 0.31 18.00	0.62 0.31 18.00	3.1813 0.31 18.00	10000. 0.57 18.00	8000. 0.29 18.00	0.61 0.61 18.00	0.30 0.30 18.00	0.65 0.65 18.00	8000. 0.33 7.29	26.00 0.65 18.00	23.00 0.32 18.00	28.00 0.65 18.00	27.00 0.32 18.00	2.64 0.0 0.0
STANDARD- 9128 MODE =01 1 1 ANCHORAGE=0000	8.00 0.62 8.53	7.50 0.31 18.00	0.62 0.31 18.00	3.3346 0.31 18.00	10000. 0.62 18.00	8000. 0.31 18.00	0.66 0.66 18.00	0.33 0.33 18.00	0.70 0.70 18.00	9600. 0.35 6.60	26.00 0.65 18.00	25.00 0.32 18.00	30.00 0.65 18.00	27.00 0.32 18.00	2.67 0.0 0.0
STANDARD- 9129 MODE =01 1 1 ANCHORAGE=1004	8.00 2.01 6.28	7.50 0.31 18.00	0.62 0.31 8.71	2.9514 0.31 18.00	10000. 0.50 18.00	2000. 0.25 7.89	0.54 0.54 18.00	0.27 0.27 18.00	0.58 0.58 18.00	6000. 0.29 8.49	26.00 0.65 6.03	20.00 0.32 18.00	25.00 2.04 4.29	27.00 0.32 18.00	3.63 0.0 3.75
STANDARD- 9130 MODE =01 1 1 ANCHORAGE=1004	8.00 1.89 6.42	7.50 0.31 18.00	0.62 0.31 8.71	3.1813 0.31 18.00	10000. 0.57 18.00	2000. 0.29 18.00	0.61 0.61 18.00	0.30 0.30 18.00	0.65 0.65 18.00	8000. 0.33 7.29	26.00 0.65 5.99	23.00 0.32 18.00	28.00 1.90 4.38	27.00 0.32 18.00	3.55 0.0 3.66
STANDARD- 9131 MODE =01 1 1 ANCHORAGE=1004	8.00 1.80 6.53	7.50 0.31 18.00	0.62 0.31 8.71	3.3346 0.31 4.31	10000. 0.62 18.00	2000. 0.31 18.00	0.66 0.66 18.00	0.33 0.33 18.00	0.70 0.70 18.00	10000. 0.35 6.34	26.00 0.65 5.97	25.00 0.32 18.00	30.00 1.81 4.45	27.00 0.32 18.00	3.49 0.0 3.59
STANDARD- 9132 MODE =01 1 1 ANCHORAGE=1004	8.00 1.68 6.72	7.50 0.31 18.00	0.62 0.31 8.71	3.5646 0.31 4.31	10000. 0.69 18.00	2000. 0.35 18.00	0.73 0.73 18.00	0.36 0.36 18.00	0.77 0.77 18.00	12000. 0.38 18.00	26.00 0.65 5.94	28.00 0.32 18.00	33.00 1.67 4.58	27.00 0.32 18.00	3.39 0.0 3.48
STANDARD- 9133 MODE =01 1 1 ANCHORAGE=1000	8.00 1.19 6.88	7.50 0.31 18.00	0.62 0.31 8.71	2.9514 0.31 18.00	10000. 0.50 18.00	4000. 0.25 7.89	0.54 0.54 18.00	0.27 0.27 18.00	0.58 0.58 18.00	6000. 0.29 8.49	26.00 0.65 18.00	20.00 0.32 18.00	25.00 1.08 4.74	27.00 0.32 18.00	3.31 0.0 3.39
STANDARD- 9134 MODE =01 1 1 ANCHORAGE=0000	8.00 1.16 6.96	7.50 0.31 18.00	0.62 0.31 18.00	3.1813 0.31 18.00	10000. 0.57 18.00	4000. 0.29 18.00	0.61 0.61 18.00	0.30 0.30 18.00	0.65 0.65 18.00	8000. 0.33 7.29	26.00 0.65 18.00	23.00 0.32 18.00	28.00 1.03 4.79	27.00 0.32 18.00	3.28 0.0 3.35
STANDARD- 9135 MODE =01 1 1 ANCHORAGE=0000	8.00 1.13 7.03	7.50 0.31 18.00	0.62 0.31 18.00	3.3346 0.31 18.00	10000. 0.62 18.00	4000. 0.31 18.00	0.66 0.66 18.00	0.33 0.33 18.00	0.70 0.70 18.00	10000. 0.35 6.34	26.00 0.65 18.00	25.00 0.32 18.00	30.00 0.99 4.83	27.00 0.32 18.00	3.24 0.0 3.31
STANDARD- 9136 MODE =01 1 1 ANCHORAGE=0000	8.00 1.07 7.17	7.50 0.31 18.00	0.62 0.31 18.00	3.5646 0.31 4.31	10000. 0.69 18.00	4000. 0.35 18.00	0.73 0.73 18.00	0.36 0.36 18.00	0.77 0.77 18.00	12000. 0.38 18.00	26.00 0.65 18.00	28.00 0.32 18.00	33.00 0.92 4.92	27.00 0.32 18.00	3.18 0.0 3.24
STANDARD- 9137 MODE =01 1 1 ANCHORAGE=0000	8.00 0.65 7.70	7.50 0.31 18.00	0.62 0.31 18.00	2.9514 0.31 18.00	10000. 0.50 18.00	6000. 0.25 7.89	0.54 0.54 18.00	0.27 0.27 18.00	0.58 0.58 18.00	6000. 0.29 8.49	26.00 0.65 18.00	20.00 0.32 18.00	25.00 0.65 5.37	27.00 0.32 18.00	2.96 0.0 3.00
STANDARD- 9138 MODE =01 1 1 ANCHORAGE=0000	8.00 0.66 7.66	7.50 0.31 18.00	0.62 0.31 18.00	3.1813 0.31 18.00	10000. 0.57 18.00	6000. 0.29 18.00	0.61 0.61 18.00	0.30 0.30 18.00	0.65 0.65 18.00	8000. 0.33 7.29	26.00 0.65 18.00	23.00 0.32 18.00	28.00 0.65 5.33	27.00 0.32 18.00	2.98 0.0 3.00

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PV2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 9139 MODE =01 1 1 ANCHORAGE=0000	8.00 0.66 7.67	7.50 0.31 18.00	0.62 0.62 18.00	3.3346 0.31 18.00	10000. 0.62 18.00	6000. 0.31 18.00		10000. 0.33 18.00	10000. 0.70 18.00	0.35 0.35 6.34	26.00 0.65 18.00	25.00 0.32 18.00	30.00 0.65 5.33	27.00 0.32 18.00	2.97 0.0 3.00
STANDARD- 9140 MODE =01 1 1 ANCHORAGE=0000	8.00 0.64 7.73	7.50 0.31 18.00	0.62 0.62 18.00	3.5646 0.31 18.00	10000. 0.69 18.00	6000. 0.35 18.00	0.73 0.73 18.00	0.36 0.36 18.00	0.77 0.77 18.00	0.38 0.38 18.00	26.00 0.65 18.00	28.00 0.32 18.00	33.00 0.65 5.36	27.00 0.32 18.00	2.95 0.0 2.97
STANDARD- 9141 MODE =01 1 1 ANCHORAGE=0000	8.00 0.62 8.63	7.50 0.31 18.00	0.62 0.62 18.00	3.1813 0.31 18.00	10000. 0.57 18.00	8000. 0.29 18.00	0.61 0.61 18.00	0.30 0.30 18.00	0.65 0.65 18.00	0.33 0.33 7.29	26.00 0.65 18.00	23.00 0.32 18.00	28.00 0.65 18.00	27.00 0.32 18.00	2.64 0.0 0.0
STANDARD- 9142 MODE =01 1 1 ANCHORAGE=0000	8.00 0.62 8.53	7.50 0.31 18.00	0.62 0.62 18.00	3.3346 0.31 18.00	10000. 0.62 18.00	8000. 0.31 18.00	0.66 0.66 18.00	0.33 0.33 18.00	0.70 0.70 18.00	0.35 0.35 6.34	26.00 0.65 18.00	25.00 0.32 18.00	30.00 0.65 18.00	27.00 0.32 18.00	2.67 0.0 0.0
STANDARD- 9143 MODE =01 1 1 ANCHORAGE=0000	8.00 0.62 8.45	7.50 0.31 18.00	0.62 0.62 18.00	3.5646 0.31 18.00	10000. 0.69 18.00	8000. 0.35 18.00	0.73 0.73 18.00	0.36 0.36 18.00	0.77 0.77 18.00	0.38 0.38 18.00	26.00 0.65 18.00	28.00 0.32 18.00	33.00 0.65 18.00	27.00 0.32 18.00	2.70 0.0 0.0
STANDARD- 9144 MODE =01 1 1 ANCHORAGE=0000	8.00 2.03 5.63	7.50 0.34 18.00	0.67 0.67 18.00	2.3819 0.34 18.00	12000. 0.28 18.00	2400. 0.50 9.91	0.32 0.32 16.97	0.16 0.16 18.00	0.36 0.36 18.00	0.45 0.45 12.30	28.00 0.70 18.00	11.00 0.35 18.00	16.00 2.11 3.95	29.00 0.35 18.00	3.67 2.50 3.75
STANDARD- 9145 MODE =01 1 1 ANCHORAGE=1004	8.00 2.13 5.63	7.50 0.34 18.00	0.67 0.67 6.13	2.3819 0.34 11.09	12000. 0.28 18.00	2400. 0.33 9.92	0.32 0.32 18.00	0.16 0.16 18.00	0.36 0.36 18.00	0.27 0.27 12.30	28.00 0.70 3.95	11.00 0.35 18.00	16.00 2.20 3.95	29.00 0.35 18.00	3.67 0.0 3.75
STANDARD- 9146 MODE =01 1 1 ANCHORAGE=1004	8.00 2.16 5.58	7.50 0.34 18.00	0.67 0.67 6.13	2.5394 0.34 11.09	12000. 0.33 18.00	2400. 0.36 9.06	0.37 0.37 18.00	0.18 0.18 18.00	0.41 0.41 18.00	0.35 0.35 10.68	28.00 0.70 3.94	13.00 0.35 14.43	18.00 2.22 3.94	29.00 0.35 18.00	3.71 0.0 3.75
STANDARD- 9147 MODE =01 1 1 ANCHORAGE=1004	8.00 2.17 5.55	7.50 0.34 18.00	0.67 0.67 6.13	2.6968 0.34 11.09	12000. 0.38 18.00	2400. 0.34 8.54	0.42 0.42 18.00	0.21 0.21 18.00	0.46 0.46 18.00	0.38 0.38 9.71	28.00 0.70 3.93	15.00 0.35 14.32	20.00 2.22 3.93	29.00 0.35 18.00	3.73 0.0 3.75
STANDARD- 9148 MODE =01 1 1 ANCHORAGE=1004	8.00 2.01 5.55	7.50 0.34 18.00	0.67 0.67 6.13	2.8542 0.34 11.09	12000. 0.43 18.00	2400. 0.28 8.20	0.47 0.47 12.72	0.23 0.23 18.00	0.51 0.51 18.00	0.37 0.37 9.07	28.00 0.70 3.92	17.00 0.35 14.21	22.00 2.05 3.92	29.00 0.35 18.00	3.73 2.69 3.75
STANDARD- 9149 MODE =01 1 1 ANCHORAGE=0000	8.00 1.28 6.21	7.50 0.34 18.00	0.67 0.67 18.00	2.8542 0.34 11.09	12000. 0.43 18.00	4800. 0.28 8.20	0.47 0.47 12.72	0.23 0.23 18.00	0.51 0.51 18.00	0.37 0.37 9.07	28.00 0.70 18.00	17.00 0.35 14.21	22.00 1.14 4.29	29.00 0.35 18.00	3.33 2.69 3.42
STANDARD- 9150 MODE =01 1 1 ANCHORAGE=1004	8.00 2.25 5.56	7.50 0.34 18.00	0.67 0.67 6.50	2.6181 0.34 7.60	12000. 0.36 18.00	2400. 0.22 8.79	0.39 0.39 18.00	0.20 0.20 18.00	0.43 0.43 18.00	0.23 0.23 10.14	28.00 0.70 3.93	14.00 0.35 18.00	19.00 2.30 3.93	29.00 0.35 18.00	3.72 0.0 3.75

DESIGNS DF SINGLE CELL RECTANGULAR CONDUITS															
CONDUIT NUMBER DES.,MDDE,CV,TR ANCHDRAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTDP A(11) S(11)	TSTOP A(12) S(12)	TS8DT A(13) S(13)	T8DT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 9151 MDDE =01 1 1 ANCHDRAGE=1004	8.00 2.01 5.55	7.50 0.34 18.00	0.67 0.67 6.50	2.8542 0.34 7.60	12000. 0.43 18.00	2400. 0.21 8.22	0.47 0.47 18.00	6000. 0.23 18.00	4800. 0.51 18.00	0.26 0.26 9.07	28.00 0.70 3.92	17.00 0.35 18.00	22.00 2.05 3.92	29.00 0.35 18.00	3.73 0.0 3.75
STANDARD- 9152 MDDE =01 1 1 ANCHDRAGE=1004	8.00 1.99 5.57	7.50 0.34 18.00	0.67 0.67 6.50	3.0116 0.34 7.60	12000. 0.48 18.00	2400. 0.24 7.43	0.51 0.51 18.00	6000. 0.26 18.00	6000. 0.55 18.00	0.28 0.28 8.05	28.00 0.70 3.91	19.00 0.35 9.98	24.00 2.02 3.91	29.00 0.35 18.00	3.71 0.0 3.75
STANDARD- 9153 MDDE =01 1 1 ANCHDRAGE=1004	8.00 1.95 5.62	7.50 0.34 18.00	0.67 0.67 6.50	3.1690 0.34 7.60	12000. 0.52 18.00	2400. 0.26 6.91	0.56 0.56 18.00	6000. 0.28 18.00	7200. 0.60 18.00	0.30 0.30 7.38	28.00 0.70 3.90	21.00 0.35 9.93	26.00 1.97 3.90	29.00 0.35 18.00	3.68 0.0 3.75
STANDARD- 9154 MODE =01 1 1 ANCHDRAGE=0000	8.00 1.28 6.21	7.50 0.34 18.00	0.67 0.67 18.00	2.8542 0.34 7.60	12000. 0.43 18.00	4800. 0.21 8.22	0.47 0.47 18.00	6000. 0.23 18.00	4800. 0.51 18.00	0.26 0.26 9.07	28.00 0.70 18.00	17.00 0.35 18.00	22.00 1.14 4.29	29.00 0.35 18.00	3.33 0.0 3.42
STANDARD- 9155 MDDE =01 1 1 ANCHDRAGE=0000	8.00 1.30 6.19	7.50 0.34 18.00	0.67 0.67 18.00	3.0116 0.34 7.60	12000. 0.48 18.00	4800. 0.24 7.43	0.51 0.51 18.00	6000. 0.26 18.00	6000. 0.55 18.00	0.28 0.28 8.05	28.00 0.70 18.00	19.00 0.35 9.98	24.00 1.15 4.28	29.00 0.35 18.00	3.34 0.0 3.43
STANDARD- 9156 MDDE =01 1 1 ANCHORAGE=0000	8.00 1.30 6.18	7.50 0.34 18.00	0.67 0.67 18.00	3.1690 0.34 7.60	12000. 0.52 18.00	4800. 0.26 6.91	0.56 0.56 18.00	6000. 0.28 18.00	7200. 0.60 18.00	0.30 0.30 7.38	28.00 0.70 18.00	21.00 0.35 9.93	26.00 1.14 4.28	29.00 0.35 18.00	3.34 0.0 3.42
STANDARD- 9157 MDDE =01 1 1 ANCHDRAGE=0000	8.00 0.67 6.97	7.50 0.34 18.00	0.67 0.67 18.00	3.1690 0.34 7.60	12000. 0.52 18.00	7200. 0.26 6.91	0.56 0.56 18.00	6000. 0.28 18.00	7200. 0.60 18.00	0.30 0.30 7.38	28.00 0.70 18.00	21.00 0.35 9.93	26.00 0.70 4.89	29.00 0.35 18.00	2.97 0.0 2.99
STANDARD- 9158 MDDE =01 1 1 ANCHDRAGE=1004	8.00 2.01 5.55	7.50 0.34 18.00	0.67 0.67 6.91	2.8542 0.34 18.00	12000. 0.43 18.00	2400. 0.21 8.23	0.47 0.47 18.00	8000. 0.23 18.00	4800. 0.51 18.00	0.25 0.25 9.07	28.00 0.70 3.92	17.00 0.35 18.00	22.00 2.05 3.92	29.00 0.35 18.00	3.73 0.0 3.75
STANDARD- 9159 MDDE =01 1 1 ANCHORAGE=1004	8.00 1.97 5.59	7.50 0.34 18.00	0.67 0.67 6.91	3.0903 0.34 18.00	12000. 0.50 18.00	2400. 0.25 7.39	0.54 0.54 18.00	8000. 0.27 18.00	6400. 0.58 18.00	0.29 0.29 7.92	28.00 0.70 3.90	20.00 0.35 18.00	25.00 2.00 3.90	29.00 0.35 18.00	3.70 0.0 3.75
STANDARD- 9160 MDDE =01 1 1 ANCHORAGE=1004	8.00 1.91 5.68	7.50 0.34 18.00	0.67 0.67 6.91	3.3264 0.34 18.00	12000. 0.57 18.00	2400. 0.29 18.00	0.61 0.61 18.00	8000. 0.30 18.00	8000. 0.65 18.00	0.33 0.33 7.25	28.00 0.70 4.83	23.00 0.35 18.00	28.00 1.91 3.89	29.00 0.35 18.00	3.64 0.0 3.75
STANDARD- 9161 MODE =01 1 1 ANCHDRAGE=1004	8.00 1.85 5.76	7.50 0.34 18.00	0.67 0.67 6.91	3.4838 0.34 18.00	12000. 0.62 18.00	2400. 0.31 18.00	0.66 0.66 18.00	8000. 0.33 18.00	9600. 0.70 18.00	0.35 0.35 6.56	28.00 0.70 4.81	25.00 0.35 18.00	30.00 1.84 3.94	29.00 0.35 18.00	3.59 0.0 3.69
STANDARD- 9162 MDDE =01 1 1 ANCHORAGE=0000	8.00 1.28 6.21	7.50 0.34 18.00	0.67 0.67 18.00	2.8542 0.34 18.00	12000. 0.43 18.00	4800. 0.21 8.23	0.47 0.47 18.00	8000. 0.23 18.00	4800. 0.51 18.00	0.25 0.25 9.07	28.00 0.70 18.00	17.00 0.35 18.00	22.00 1.14 4.29	29.00 0.35 18.00	3.33 0.0 3.42

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1	PH1	PV2	PH2									
	A(1)	A(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)						A(10)
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 9163 MODE =01 1 1 ANCHORAGE=0000	8.00 1.30 6.18	7.50 0.34 18.00		3.0903 0.34 18.00	12000. 0.50 18.00	4800. 0.25 7.39		8000. 0.54 18.00	6400. 0.27 18.00	0.29 0.58 7.92	28.00 0.70 18.00	20.00 0.35 18.00	25.00 1.15 4.28	29.00 0.35 18.00	3.35 0.0 3.42	
STANDARD- 9164 MODE =01 1 1 ANCHORAGE=0000	8.00 1.29 6.21	7.50 0.34 18.00		3.3264 0.34 18.00	12000. 0.57 18.00	4800. 0.29 18.00		8000. 0.61 18.00	8000. 0.65 18.00	0.33 0.33 7.25	28.00 0.70 18.00	23.00 0.35 18.00	28.00 1.12 4.29	29.00 0.35 18.00	3.33 0.0 3.40	
STANDARD- 9165 MODE =01 1 1 ANCHORAGE=0000	8.00 1.26 6.25	7.50 0.34 18.00		3.4838 0.34 18.00	12000. 0.62 18.00	4800. 0.31 18.00		8000. 0.66 18.00	9600. 0.70 18.00	0.35 0.35 6.56	28.00 0.70 18.00	25.00 0.35 18.00	30.00 1.09 4.32	29.00 0.35 18.00	3.31 0.0 3.37	
STANDARD- 9166 MODE =01 1 1 ANCHORAGE=0000	8.00 0.67 6.92	7.50 0.34 18.00		3.3264 0.34 18.00	12000. 0.57 18.00	7200. 0.29 18.00		8000. 0.61 18.00	8000. 0.65 18.00	0.33 0.33 7.25	28.00 0.70 18.00	23.00 0.35 18.00	28.00 0.70 4.85	29.00 0.35 18.00	2.99 0.0 3.01	
STANDARD- 9167 MODE =01 1 1 ANCHORAGE=0000	8.00 0.68 6.90	7.50 0.34 18.00		3.4838 0.34 18.00	12000. 0.62 18.00	7200. 0.31 18.00		8000. 0.66 18.00	9600. 0.70 18.00	0.35 0.35 6.56	28.00 0.70 18.00	25.00 0.35 18.00	30.00 0.70 4.83	29.00 0.35 18.00	3.00 0.0 3.02	
STANDARD- 9168 MODE =01 1 1 ANCHORAGE=0000	8.00 0.67 7.80	7.50 0.34 18.00		3.4838 0.34 18.00	12000. 0.62 18.00	9600. 0.31 18.00		8000. 0.66 18.00	9600. 0.70 18.00	0.35 0.35 6.56	28.00 0.70 18.00	25.00 0.35 18.00	30.00 0.70 18.00	29.00 0.35 18.00	2.65 0.0 0.0	
STANDARD- 9169 MODE =01 1 1 ANCHORAGE=1004	8.00 1.99 5.57	7.50 0.34 18.00		3.0116 0.34 18.00	12000. 0.48 18.00	2400. 0.24 7.46		10000. 0.51 18.00	6000. 0.55 18.00	0.28 0.28 8.05	28.00 0.70 3.91	19.00 0.35 18.00	24.00 2.02 3.91	29.00 0.35 18.00	3.71 0.0 3.75	
STANDARD- 9170 MODE =01 1 1 ANCHORAGE=1004	8.00 1.91 5.68	7.50 0.34 18.00		3.3264 0.34 18.00	12000. 0.57 18.00	2400. 0.29 18.00		10000. 0.61 18.00	8000. 0.65 18.00	0.33 0.33 7.25	28.00 0.70 5.13	23.00 0.35 18.00	28.00 1.91 3.89	29.00 0.35 18.00	3.64 0.0 3.75	
STANDARD- 9171 MODE =01 1 1 ANCHORAGE=1004	8.00 1.85 5.76	7.50 0.34 18.00		3.4838 0.34 18.00	12000. 0.62 18.00	2400. 0.31 18.00		10000. 0.66 18.00	10000. 0.70 18.00	0.35 0.35 6.30	28.00 0.70 5.12	25.00 0.35 18.00	30.00 1.84 3.94	29.00 0.35 18.00	3.59 0.0 3.69	
STANDARD- 9172 MODE =01 1 1 ANCHORAGE=1004	8.00 1.75 5.89	7.50 0.34 18.00		3.7199 0.34 18.00	12000. 0.69 18.00	2400. 0.35 18.00		10000. 0.73 18.00	12000. 0.77 18.00	0.38 0.38 18.00	28.00 0.70 5.10	28.00 0.35 18.00	33.00 1.73 4.03	29.00 0.35 18.00	3.51 0.0 3.60	
STANDARD- 9173 MODE =01 1 1 ANCHORAGE=0000	8.00 1.30 6.19	7.50 0.34 18.00		3.0116 0.34 18.00	12000. 0.48 18.00	4800. 0.24 7.46		10000. 0.51 18.00	6000. 0.55 18.00	0.28 0.28 8.05	28.00 0.70 18.00	19.00 0.35 18.00	24.00 1.15 4.28	29.00 0.35 18.00	3.34 0.0 3.43	
STANDARD- 9174 MODE =01 1 1 ANCHORAGE=0000	8.00 1.29 6.21	7.50 0.34 18.00		3.3264 0.34 18.00	12000. 0.57 18.00	4800. 0.29 18.00		10000. 0.61 18.00	8000. 0.65 18.00	0.33 0.33 7.25	28.00 0.70 18.00	23.00 0.35 18.00	28.00 1.12 4.29	29.00 0.35 18.00	3.33 0.0 3.40	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 9175 MODE =01 1 1 ANCHORAGE=0000	8.00 1.26 6.25	7.50 0.34 18.00	0.67 0.34 18.00	3.4838 0.34 18.00	12000. 0.62 18.00	4800. 0.31 18.00	0.66 0.66 18.00	10000. 0.33 18.00	10000. 0.70 18.00	0.35 0.35 6.30	28.00 0.70 18.00	25.00 0.35 18.00	30.00 1.09 4.32	29.00 0.35 18.00	3.31 0.0 3.37
STANDARD- 9176 MODE =01 1 1 ANCHORAGE=0000	8.00 1.21 6.34	7.50 0.34 18.00	0.67 0.34 18.00	3.7199 0.34 18.00	12000. 0.69 18.00	4800. 0.35 18.00	0.73 0.73 18.00	10000. 0.36 18.00	12000. 0.77 18.00	0.38 0.38 18.00	28.00 0.70 18.00	28.00 0.35 18.00	33.00 1.03 4.38	29.00 0.35 18.00	3.26 0.0 3.32
STANDARD- 9177 MODE =01 1 1 ANCHORAGE=0000	8.00 0.67 6.92	7.50 0.34 18.00	0.67 0.34 18.00	3.3264 0.34 18.00	12000. 0.57 18.00	7200. 0.29 18.00	0.61 0.61 18.00	10000. 0.30 18.00	8000. 0.65 18.00	0.33 0.33 7.25	28.00 0.70 18.00	23.00 0.35 18.00	28.00 0.70 4.85	29.00 0.35 18.00	2.99 0.0 3.01
STANDARD- 9178 MODE =01 1 1 ANCHORAGE=0000	8.00 0.68 6.90	7.50 0.34 18.00	0.67 0.34 18.00	3.4838 0.34 18.00	12000. 0.62 18.00	7200. 0.31 18.00	0.66 0.66 18.00	10000. 0.33 18.00	10000. 0.70 18.00	0.35 0.35 6.30	28.00 0.70 18.00	25.00 0.35 18.00	30.00 0.70 4.83	29.00 0.35 18.00	3.00 0.0 3.02
STANDARD- 9179 MODE =01 1 1 ANCHORAGE=0000	8.00 0.67 6.91	7.50 0.34 18.00	0.67 0.34 18.00	3.7199 0.34 18.00	12000. 0.69 18.00	7200. 0.35 18.00	0.73 0.73 18.00	10000. 0.36 18.00	12000. 0.77 18.00	0.38 0.38 18.00	28.00 0.70 18.00	28.00 0.35 18.00	33.00 0.70 4.82	29.00 0.35 18.00	2.99 0.0 3.01
STANDARD- 9180 MODE =01 1 1 ANCHORAGE=0000	8.00 0.67 7.80	7.50 0.34 18.00	0.67 0.34 18.00	3.4838 0.34 18.00	12000. 0.62 18.00	9600. 0.31 18.00	0.66 0.66 18.00	10000. 0.33 18.00	10000. 0.70 18.00	0.35 0.35 6.30	28.00 0.70 18.00	25.00 0.35 18.00	30.00 0.70 18.00	29.00 0.35 18.00	2.65 0.0 0.0
STANDARD- 9181 MODE =01 1 1 ANCHORAGE=0000	8.00 0.67 7.67	7.50 0.34 18.00	0.67 0.34 18.00	3.7199 0.34 18.00	12000. 0.69 18.00	9600. 0.35 18.00	0.73 0.73 18.00	10000. 0.36 18.00	12000. 0.77 18.00	0.38 0.38 18.00	28.00 0.70 18.00	28.00 0.35 18.00	33.00 0.70 18.00	29.00 0.35 18.00	2.70 0.0 0.0
STANDARD- 9182 MODE =01 1 1 ANCHORAGE=1004	8.00 2.36 5.02	7.50 0.35 18.00	0.70 0.35 5.40	2.6327 0.35 11.49	14000. 0.33 18.00	2800. 0.37 9.03	0.37 0.37 18.00	4000. 0.19 18.00	3200. 0.41 18.00	0.34 0.34 10.86	29.00 0.74 3.66	13.00 0.37 15.50	18.00 2.39 3.66	31.00 0.37 18.00	3.68 0.0 3.75
STANDARD- 9183 MODE =01 1 1 ANCHORAGE=1004	8.00 2.37 4.99	7.50 0.35 18.00	0.70 0.35 5.40	2.7932 0.35 11.49	14000. 0.38 18.00	2800. 0.35 8.53	0.42 0.42 18.00	4000. 0.21 18.00	4000. 0.46 18.00	0.38 0.38 9.86	29.00 0.74 3.65	15.00 0.37 15.38	20.00 2.42 3.65	31.00 0.37 18.00	3.71 0.0 3.75
STANDARD- 9184 MODE =01 1 1 ANCHORAGE=1004	8.00 2.36 4.98	7.50 0.35 18.00	0.70 0.35 5.40	2.9537 0.35 11.49	14000. 0.43 18.00	2800. 0.29 8.20	0.47 0.47 12.77	4000. 0.23 18.00	4800. 0.50 18.00	0.38 0.38 9.19	29.00 0.74 3.64	17.00 0.37 15.27	22.00 2.41 3.64	31.00 0.37 18.00	3.71 2.68 3.75
STANDARD- 9185 MODE =01 1 1 ANCHORAGE=1004	8.00 2.46 5.00	7.50 0.35 18.00	0.70 0.35 5.67	2.7130 0.35 7.88	14000. 0.36 18.00	2800. 0.23 8.73	0.39 0.39 18.00	6000. 0.20 18.00	3600. 0.43 18.00	0.22 0.22 10.30	29.00 0.74 3.65	14.00 0.37 18.00	19.00 2.49 3.65	31.00 0.37 18.00	3.70 0.0 3.75
STANDARD- 9186 MODE =01 1 1 ANCHORAGE=1004	8.00 2.44 4.98	7.50 0.35 18.00	0.70 0.35 5.67	2.9537 0.35 7.88	14000. 0.43 18.00	2800. 0.21 8.18	0.47 0.47 18.00	6000. 0.23 18.00	4800. 0.50 18.00	0.25 0.25 9.19	29.00 0.74 3.64	17.00 0.37 18.00	22.00 2.49 3.64	31.00 0.37 18.00	3.71 0.0 3.75

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2		TTOP	TSTOP	TS80T		T80T
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)		
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)		S(14)
STANDARD- 9187 MODE =01 1 1 ANCHORAGE=1004	8.00 2.20 4.99	7.50 0.35 18.00		3.1142 0.35 7.88	14000. 0.48 18.00	2800. 0.24 7.41	0.51 0.26 18.00	6000. 0.55 18.00	6000. 0.28 8.13	29.00 0.74 3.63	19.00 0.37 18.00	24.00 2.25 3.63	31.00 0.37 18.00	3.70 0.0 3.75		
STANDARD- 9188 MODE =01 1 1 ANCHORAGE=1004	8.00 2.17 5.02	7.50 0.35 18.00		3.2747 0.35 18.00	14000. 0.53 18.00	2800. 0.26 6.90	0.56 0.28 18.00	6000. 0.60 18.00	7200. 0.30 7.43	29.00 0.74 3.62	21.00 0.37 18.00	26.00 2.22 3.62	31.00 0.37 18.00	3.68 0.0 3.75		
STANDARD- 9189 MODE =01 1 1 ANCHORAGE=0000	8.00 1.39 5.57	7.50 0.35 18.00		3.1142 0.35 7.88	14000. 0.48 18.00	5600. 0.24 7.41	0.51 0.26 18.00	6000. 0.55 18.00	6000. 0.28 8.13	29.00 0.74 18.00	19.00 0.37 18.00	24.00 1.21 3.93	31.00 0.37 18.00	3.32 0.0 3.46		
STANDARD- 9190 MODE =01 1 1 ANCHORAGE=0000	8.00 1.40 5.56	7.50 0.35 18.00		3.2747 0.35 18.00	14000. 0.53 18.00	5600. 0.26 6.90	0.56 0.28 18.00	6000. 0.60 18.00	7200. 0.30 7.43	29.00 0.74 18.00	21.00 0.37 18.00	26.00 1.22 3.92	31.00 0.37 18.00	3.33 0.0 3.47		
STANDARD- 9191 MODE =01 1 1 ANCHORAGE=1004	8.00 2.52 4.98	7.50 0.35 18.00		2.9537 0.35 18.00	14000. 0.43 18.00	2800. 0.21 8.17	0.47 0.23 18.00	8000. 0.50 18.00	4800. 0.25 9.19	29.00 0.74 3.64	17.00 0.37 18.00	22.00 2.57 3.64	31.00 0.37 18.00	3.71 0.0 3.75		
STANDARD- 9192 MODE =01 1 1 ANCHORAGE=1004	8.00 2.18 5.00	7.50 0.35 18.00		3.1944 0.35 18.00	14000. 0.50 18.00	2800. 0.25 7.35	0.54 0.27 18.00	8000. 0.58 18.00	6400. 0.29 7.99	29.00 0.74 3.63	20.00 0.37 18.00	25.00 2.24 3.63	31.00 0.37 18.00	3.69 0.0 3.75		
STANDARD- 9193 MODE =01 1 1 ANCHORAGE=1004	8.00 2.12 5.06	7.50 0.35 18.00		3.4352 0.35 18.00	14000. 0.57 18.00	2800. 0.29 18.00	0.61 0.31 18.00	8000. 0.65 18.00	8000. 0.32 7.28	29.00 0.74 3.62	23.00 0.37 18.00	28.00 2.17 3.62	31.00 0.37 18.00	3.65 0.0 3.75		
STANDARD- 9194 MODE =01 1 1 ANCHORAGE=1004	8.00 2.07 5.12	7.50 0.35 18.00		3.5957 0.35 18.00	14000. 0.62 18.00	2800. 0.31 18.00	0.66 0.33 18.00	8000. 0.70 18.00	9600. 0.35 6.57	29.00 0.74 3.61	25.00 0.37 18.00	30.00 2.11 3.61	31.00 0.37 18.00	3.61 0.0 3.75		
STANDARD- 9195 MODE =01 1 1 ANCHORAGE=0000	8.00 1.39 5.56	7.50 0.35 18.00		3.1944 0.35 18.00	14000. 0.50 18.00	5600. 0.25 7.35	0.54 0.27 18.00	8000. 0.58 18.00	6400. 0.29 7.99	29.00 0.74 18.00	20.00 0.37 18.00	25.00 1.22 3.92	31.00 0.37 18.00	3.32 0.0 3.47		
STANDARD- 9196 MODE =01 1 1 ANCHORAGE=0000	8.00 1.39 5.56	7.50 0.35 18.00		3.4352 0.35 18.00	14000. 0.57 18.00	5600. 0.29 18.00	0.61 0.31 18.00	8000. 0.65 18.00	8000. 0.32 7.28	29.00 0.74 18.00	23.00 0.37 18.00	28.00 1.21 3.92	31.00 0.37 18.00	3.32 0.0 3.46		
STANDARD- 9197 MODE =01 1 1 ANCHORAGE=0000	8.00 1.38 5.59	7.50 0.35 18.00		3.5957 0.35 18.00	14000. 0.62 18.00	5600. 0.31 18.00	0.66 0.33 18.00	8000. 0.70 18.00	9600. 0.35 6.57	29.00 0.74 18.00	25.00 0.37 18.00	30.00 1.19 3.93	31.00 0.37 18.00	3.31 0.0 3.45		
STANDARD- 9198 MODE =01 1 1 ANCHORAGE=0000	8.00 0.70 6.21	7.50 0.35 18.00		3.5957 0.35 18.00	14000. 0.62 18.00	8400. 0.31 18.00	0.66 0.33 18.00	8000. 0.70 18.00	9600. 0.35 6.57	29.00 0.74 18.00	25.00 0.37 18.00	30.00 0.74 4.45	31.00 0.37 18.00	2.97 0.0 3.04		

CONQUIT NUMBER OES, MOOE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIOE	QUANT	PVI		PHI		PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)		S(5)	S(6)	S(7)	S(8)	S(9)	S(10)							
STANOARO- 9199 MOOE =01 1 1 ANCHORAGE=1004	8.00 2.20 4.99	7.50 0.35 18.00		3.1142 0.35 18.00	14000. 0.48 18.00	2800. 0.24 7.39		10000. 0.55 18.00	6000. 0.28 8.13	29.00 0.74 3.63	19.00 0.37 18.00	24.00 2.25 3.63	31.00 0.37 18.00	3.70 0.0 3.75		
STANDARD- 9200 MOOE =01 1 1 ANCHORAGE=1004	8.00 2.12 5.06	7.50 0.35 18.00		3.4352 0.35 18.00	14000. 0.57 18.00	2800. 0.29 18.00		10000. 0.65 18.00	8000. 0.32 7.28	29.00 0.74 3.62	23.00 0.37 18.00	28.00 2.17 3.62	31.00 0.37 18.00	3.65 0.0 3.75		
STANDARD- 9201 MOOE =01 1 1 ANCHORAGE=1004	8.00 2.07 5.12	7.50 0.35 18.00		3.5957 0.35 18.00	14000. 0.62 18.00	2800. 0.31 18.00		10000. 0.70 18.00	10000. 0.35 18.00	29.00 0.74 3.61	25.00 0.37 18.00	30.00 2.11 3.61	31.00 0.37 18.00	3.61 0.0 3.75		
STANDARD- 9202 MOOE =01 1 1 ANCHORAGE=1004	8.00 1.97 5.23	7.50 0.35 18.00		3.8364 0.35 18.00	14000. 0.69 18.00	2800. 0.35 18.00		10000. 0.77 18.00	12000. 0.38 18.00	29.00 0.74 4.55	28.00 0.37 18.00	33.00 2.00 3.63	31.00 0.37 18.00	3.54 0.0 3.72		
STANOARO- 9203 MOOE =01 1 1 ANCHORAGE=0000	8.00 1.39 5.57	7.50 0.35 18.00		3.1142 0.35 18.00	14000. 0.48 18.00	5600. 0.24 7.39		10000. 0.55 18.00	6000. 0.28 8.13	29.00 0.74 18.00	19.00 0.37 18.00	24.00 1.21 3.93	31.00 0.37 18.00	3.32 0.0 3.46		
STANOARO- 9204 MODE =01 1 1 ANCHORAGE=0000	8.00 1.39 5.56	7.50 0.35 18.00		3.4352 0.35 18.00	14000. 0.57 18.00	5600. 0.29 18.00		10000. 0.65 18.00	8000. 0.32 7.28	29.00 0.74 18.00	23.00 0.37 18.00	28.00 1.21 3.92	31.00 0.37 18.00	3.32 0.0 3.46		
STANOARO- 9205 MOOE =01 1 1 ANCHORAGE=0000	8.00 1.38 5.59	7.50 0.35 18.00		3.5957 0.35 18.00	14000. 0.62 18.00	5600. 0.31 18.00		10000. 0.70 18.00	10000. 0.35 18.00	29.00 0.74 18.00	25.00 0.37 18.00	30.00 1.19 3.93	31.00 0.37 18.00	3.31 0.0 3.45		
STANDARD- 9206 MODE =01 1 1 ANCHORAGE=0000	8.00 1.33 5.65	7.50 0.35 18.00		3.8364 0.35 18.00	14000. 0.69 18.00	5600. 0.35 18.00		10000. 0.77 18.00	12000. 0.38 18.00	29.00 0.74 18.00	28.00 0.37 18.00	33.00 1.15 3.96	31.00 0.37 18.00	3.27 0.0 3.41		
STANDARD- 9207 MOOE =01 1 1 ANCHORAGE=0000	8.00 0.70 6.21	7.50 0.35 18.00		3.5957 0.35 18.00	14000. 0.62 18.00	8400. 0.31 18.00		10000. 0.70 18.00	10000. 0.35 18.00	29.00 0.74 18.00	25.00 0.37 18.00	30.00 0.74 4.45	31.00 0.37 18.00	2.97 0.0 3.04		
STANOARO- 9208 MOOE =01 1 1 ANCHORAGE=0000	8.00 0.70 6.20	7.50 0.35 18.00		3.8364 0.35 18.00	14000. 0.69 18.00	8400. 0.35 18.00		10000. 0.77 18.00	12000. 0.38 18.00	29.00 0.74 18.00	28.00 0.37 18.00	33.00 0.74 4.42	31.00 0.37 18.00	2.98 0.0 3.05		
STANDARD- 9209 MOOE =01 1 1 ANCHORAGE=0000	8.00 0.70 6.94	7.50 0.35 18.00		3.8364 0.35 18.00	14000. 0.69 18.00	11200. 0.35 18.00		10000. 0.77 18.00	12000. 0.38 18.00	29.00 0.74 18.00	28.00 0.37 18.00	33.00 0.74 18.00	31.00 0.37 18.00	2.66 0.0 0.0		
STANOARO- 9210 MODE =01 1 1 ANCHORAGE=0004	8.00 2.51 4.69	7.50 0.37 18.00		2.7261 0.37 12.29	16000. 0.34 18.00	3200. 0.35 9.11		4000. 0.41 18.00	3200. 0.35 10.58	31.00 0.77 3.33	13.00 0.38 15.97	18.00 2.56 3.33	32.00 0.38 18.00	3.71 0.0 3.75		

CONDUIT NUMBER DES, MOOE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARO- 9211 MOOE =01 1 1 ANCHORAGE=1004	8.00 2.55 4.65	7.50 0.37 18.00		2.8897 0.37 12.29	16000. 0.38 18.00	3200. 0.34 8.58		4000. 0.21 18.00	4000. 0.46 18.00		31.00 0.77 3.32	15.00 0.38 15.85	20.00 2.58 3.32	32.00 0.38 18.00	3.75 0.0 3.75	
STANDARO- 9212 MOOE =01 1 1 ANCHORAGE=1004	8.00 2.57 4.64	7.50 0.37 18.00		3.0532 0.37 12.29	16000. 0.43 18.00	3200. 0.29 8.23		4000. 0.23 18.00	4800. 0.50 18.00		31.00 0.77 3.31	17.00 0.38 15.73	22.00 2.59 3.31	32.00 0.38 18.00	3.75 2.66 3.75	
STANDARO- 9213 MOOE =01 1 1 ANCHORAGE=1004	8.00 2.63 4.67	7.50 0.37 18.00		2.8079 0.37 18.00	16000. 0.36 18.00	3200. 0.18 8.83		6000. 0.20 18.00	3600. 0.43 18.00		31.00 0.77 3.32	14.00 0.38 18.00	19.00 2.66 3.32	32.00 0.38 18.00	3.73 0.0 3.75	
STANDARD- 9214 MOOE =01 1 1 ANCHORAGE=1004	8.00 2.66 4.64	7.50 0.37 18.00		3.0532 0.37 18.00	16000. 0.43 18.00	3200. 0.22 8.25		6000. 0.23 18.00	4800. 0.50 18.00		31.00 0.77 3.31	17.00 0.38 18.00	22.00 2.67 3.31	32.00 0.38 18.00	3.75 0.0 3.75	
STANDARO- 9215 MOOE =01 1 1 ANCHORAGE=1004	8.00 2.65 4.64	7.50 0.37 18.00		3.2168 0.37 18.00	16000. 0.48 18.00	3200. 0.24 7.46		6000. 0.26 18.00	6000. 0.55 18.00		31.00 0.77 3.31	19.00 0.38 18.00	24.00 2.43 3.31	32.00 0.38 18.00	3.75 0.0 3.75	
STANDARD- 9216 MOOE =01 1 1 ANCHORAGE=1004	8.00 2.41 4.64	7.50 0.37 18.00		3.3804 0.37 18.00	16000. 0.53 18.00	3200. 0.26 6.93		6000. 0.28 18.00	7200. 0.60 18.00		31.00 0.77 3.30	21.00 0.38 18.00	26.00 2.40 3.30	32.00 0.38 18.00	3.75 0.0 3.75	
STANDARO- 9217 MOOE =01 1 1 ANCHORAGE=0000	8.00 1.49 5.16	7.50 0.37 18.00		3.3804 0.37 18.00	16000. 0.53 18.00	6400. 0.26 6.93		6000. 0.28 18.00	7200. 0.60 18.00		31.00 0.77 18.00	21.00 0.38 18.00	26.00 1.26 3.59	32.00 0.38 18.00	3.38 0.0 3.45	
STANDARO- 9218 MOOE =01 1 1 ANCHORAGE=1004	8.00 2.74 4.64	7.50 0.37 18.00		3.0532 0.37 18.00	16000. 0.43 18.00	3200. 0.22 8.26		8000. 0.23 18.00	4800. 0.50 18.00		31.00 0.77 3.31	17.00 0.38 18.00	22.00 2.75 3.31	32.00 0.38 18.00	3.75 0.0 3.75	
STANDARO- 9219 MOOE =01 1 1 ANCHORAGE=1004	8.00 2.41 4.64	7.50 0.37 18.00		3.2986 0.37 12.00	16000. 0.50 18.00	3200. 0.25 18.00		8000. 0.27 18.00	6400. 0.58 18.00		31.00 0.77 3.30	20.00 0.38 18.00	25.00 2.42 3.30	32.00 0.38 18.00	3.75 0.0 3.75	
STANDARD- 9220 MOOE =01 1 1 ANCHORAGE=1004	8.00 2.38 4.65	7.50 0.37 18.00		3.5440 0.37 18.00	16000. 0.58 18.00	3200. 0.29 18.00		8000. 0.31 18.00	8000. 0.65 18.00		31.00 0.77 3.30	23.00 0.38 18.00	28.00 2.36 3.30	32.00 0.38 18.00	3.75 0.0 3.75	
STANDARO- 9221 MOOE =01 1 1 ANCHORAGE=1004	8.00 2.33 4.69	7.50 0.37 18.00		3.7076 0.37 18.00	16000. 0.62 18.00	3200. 0.31 18.00		8000. 0.33 18.00	9600. 0.70 18.00		31.00 0.77 3.29	25.00 0.38 18.00	30.00 2.30 3.29	32.00 0.38 18.00	3.72 0.0 3.75	
STANDARD- 9222 MOOE =01 1 1 ANCHORAGE=0000	8.00 1.48 5.17	7.50 0.37 18.00		3.2986 0.37 18.00	16000. 0.50 18.00	6400. 0.25 18.00		8000. 0.27 18.00	6400. 0.58 18.00		31.00 0.77 18.00	20.00 0.38 18.00	25.00 1.25 3.60	32.00 0.38 18.00	3.37 0.0 3.44	

CONDUIT NUMBER DES. MDDE, CV, TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTD	TSBOT	TBDT	PI(01) PI(07) PI(13)		
	A(1)	A(2)	A(3)	QUANT	PV1		PH1	PV2		PH2	A(11)	A(12)						A(13)	A(14)
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)						S(13)	S(14)
STANDARD- 9223 MODE =01 1 1 ANCHORAGE=0000	8.00 1.51 5.15	7.50 0.37 18.00		3.5440 0.37 18.00	16000. 0.58 18.00	6400. 0.29 18.00		8000. 0.31 18.00	8000. 0.65 18.00	0.32 0.32 7.18	31.00 0.77 18.00	23.00 0.38 18.00	28.00 1.26 3.58	32.00 0.38 18.00	3.38 0.0 3.45				
STANDARD- 9224 MODE =01 1 1 ANCHORAGE=0000	8.00 1.50 5.15	7.50 0.37 18.00	0.74 0.74 18.00	3.7076 0.37 18.00	16000. 0.62 18.00	6400. 0.31 18.00	0.66 0.66 18.00	8000. 0.33 18.00	9600. 0.70 18.00	0.35 0.35 6.49	31.00 0.77 18.00	25.00 0.38 18.00	30.00 1.25 3.59	32.00 0.38 18.00	3.38 0.0 3.44				
STANDARD- 9225 MODE =01 1 1 ANCHORAGE=0000	8.00 0.74 5.79	7.50 0.37 18.00	0.74 0.74 18.00	3.7076 0.37 18.00	16000. 0.62 18.00	9600. 0.31 18.00	0.66 0.66 18.00	8000. 0.33 18.00	9600. 0.70 18.00	0.35 0.35 6.49	31.00 0.77 18.00	25.00 0.38 18.00	30.00 0.77 4.10	32.00 0.38 18.00	3.01 0.0 3.01				
STANDARD- 9226 MODE =01 1 1 ANCHORAGE=1004	8.00 2.80 4.64	7.50 0.37 18.00	0.74 0.74 4.64	3.2168 0.37 18.00	16000. 0.48 18.00	3200. 0.24 18.00	0.52 0.52 18.00	10000. 0.26 18.00	6000. 0.55 18.00	0.28 0.28 7.98	31.00 0.77 3.31	19.00 0.38 18.00	24.00 2.43 3.31	32.00 0.38 18.00	3.75 0.0 3.75				
STANDARD- 9227 MODE =01 1 1 ANCHORAGE=1004	8.00 2.38 4.65	7.50 0.37 18.00	0.74 0.74 5.74	3.5440 0.37 18.00	16000. 0.58 18.00	3200. 0.29 18.00	0.61 0.61 18.00	10000. 0.31 18.00	8000. 0.65 18.00	0.32 0.32 7.18	31.00 0.77 3.30	23.00 0.38 18.00	28.00 2.36 3.30	32.00 0.38 18.00	3.75 0.0 3.75				
STANDARD- 9228 MODE =01 1 1 ANCHORAGE=1004	8.00 2.33 4.69	7.50 0.37 18.00	0.74 0.74 5.74	3.7076 0.37 18.00	16000. 0.62 18.00	3200. 0.31 18.00	0.66 0.66 18.00	10000. 0.33 18.00	10000. 0.70 18.00	0.35 0.35 18.00	31.00 0.77 3.29	25.00 0.38 18.00	30.00 2.30 3.29	32.00 0.38 18.00	3.72 0.0 3.75				
STANDARD- 9229 MODE =01 1 1 ANCHORAGE=1004	8.00 2.25 4.76	7.50 0.37 18.00	0.74 0.74 5.74	3.9529 0.37 18.00	16000. 0.70 18.00	3200. 0.35 18.00	0.73 0.73 18.00	10000. 0.37 18.00	12000. 0.77 18.00	0.38 0.38 18.00	31.00 0.77 4.02	28.00 0.38 18.00	33.00 2.20 3.28	32.00 0.38 18.00	3.66 0.0 3.75				
STANDARD- 9230 MODE =01 1 1 ANCHORAGE=0000	8.00 1.51 5.15	7.50 0.37 18.00	0.74 0.74 18.00	3.5440 0.37 18.00	16000. 0.58 18.00	6400. 0.29 18.00	0.61 0.61 18.00	10000. 0.31 18.00	8000. 0.65 18.00	0.32 0.32 7.18	31.00 0.77 18.00	23.00 0.38 18.00	28.00 1.26 3.58	32.00 0.38 18.00	3.38 0.0 3.45				
STANDARD- 9231 MODE =01 1 1 ANCHORAGE=0000	8.00 1.50 5.15	7.50 0.37 18.00	0.74 0.74 18.00	3.7076 0.37 18.00	16000. 0.62 18.00	6400. 0.31 18.00	0.66 0.66 18.00	10000. 0.33 18.00	10000. 0.70 18.00	0.35 0.35 18.00	31.00 0.77 18.00	25.00 0.38 18.00	30.00 1.25 3.59	32.00 0.38 18.00	3.38 0.0 3.44				
STANDARD- 9232 MODE =01 1 1 ANCHORAGE=0000	8.00 1.48 5.19	7.50 0.37 18.00	0.74 0.74 18.00	3.9529 0.37 18.00	16000. 0.70 18.00	6400. 0.35 18.00	0.73 0.73 18.00	10000. 0.37 18.00	12000. 0.77 18.00	0.38 0.38 18.00	31.00 0.77 18.00	28.00 0.38 18.00	33.00 1.21 3.61	32.00 0.38 18.00	3.36 0.0 3.41				
STANDARD- 9233 MODE =01 1 1 ANCHORAGE=0000	8.00 0.74 5.79	7.50 0.37 18.00	0.74 0.74 18.00	3.7076 0.37 18.00	16000. 0.62 18.00	9600. 0.31 18.00	0.66 0.66 18.00	10000. 0.33 18.00	10000. 0.70 18.00	0.35 0.35 18.00	31.00 0.77 18.00	25.00 0.38 18.00	30.00 0.77 4.10	32.00 0.38 18.00	3.01 0.0 3.01				
STANDARD- 9234 MODE =01 1 1 ANCHORAGE=0000	8.00 0.74 5.75	7.50 0.37 18.00	0.74 0.74 18.00	3.9529 0.37 18.00	16000. 0.70 18.00	9600. 0.35 18.00	0.73 0.73 18.00	10000. 0.37 18.00	12000. 0.77 18.00	0.38 0.38 18.00	31.00 0.77 18.00	28.00 0.38 18.00	33.00 0.77 4.06	32.00 0.38 18.00	3.03 0.0 3.04				

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 9235 MODE =01 1 1 ANCHORAGE=0000	8.00 0.91 11.99	8.00 0.13 18.00	0.26 18.00	1.3333 0.49 9.96	2000. 0.25 18.00	400. 0.54 16.70	0.28 18.00	2000. 0.43 18.00	1200. 0.33 18.00		11.00 0.31 18.00	10.00 0.35 9.92	14.00 1.03 11.85	13.00 0.16 18.00	3.32 0.0 3.70
STANDARD- 9236 MODE =01 1 1 ANCHORAGE=0000	8.00 0.91 11.99	8.00 0.13 18.00	0.26 18.00	1.3333 0.53 9.96	2000. 0.25 18.00	400. 0.58 12.56	0.28 18.00	2000. 0.43 18.00	1600. 0.43 16.64		11.00 0.31 18.00	10.00 0.43 9.92	14.00 1.03 11.85	13.00 0.16 18.00	3.32 0.0 3.70
STANDARD- 9237 MODE =01 1 1 ANCHORAGE=0000	8.00 0.91 11.99	8.00 0.13 18.00	0.26 18.00	1.3333 0.57 9.96	2000. 0.25 18.00	400. 0.62 10.06	0.28 18.00	2000. 0.43 18.00	2000. 0.50 13.29		11.00 0.31 18.00	10.00 0.51 9.92	14.00 1.03 11.85	13.00 0.16 18.00	3.32 0.0 3.70
STANDARD- 9238 MODE =01 1 1 ANCHORAGE=0000	8.00 0.82 12.62	8.00 0.13 18.00	0.26 18.00	1.4568 0.58 9.96	2000. 0.30 18.00	400. 0.48 10.58	0.33 18.00	2000. 0.44 18.00	2400. 0.37 18.00	0.44 13.06	11.00 0.31 18.00	12.00 0.55 9.78	16.00 0.92 12.38	13.00 0.16 18.00	3.16 2.43 3.49
STANDARD- 9239 MODE =01 1 1 ANCHORAGE=0000	8.00 0.78 12.58	8.00 0.13 18.00	0.26 18.00	1.3333 0.49 9.96	2000. 0.25 18.00	800. 0.54 16.70	0.28 18.00	2000. 0.24 18.00	1200. 0.33 18.00		11.00 0.31 18.00	10.00 0.35 9.92	14.00 0.85 12.55	13.00 0.16 18.00	3.16 0.0 3.50
STANDARD- 9240 MODE =01 1 1 ANCHORAGE=0000	8.00 0.78 12.58	8.00 0.13 18.00	0.26 18.00	1.3333 0.53 9.96	2000. 0.25 18.00	800. 0.58 12.56	0.28 18.00	2000. 0.24 18.00	1600. 0.43 16.64		11.00 0.31 18.00	10.00 0.43 9.92	14.00 0.85 12.55	13.00 0.16 18.00	3.16 0.0 3.50
STANDARD- 9241 MODE =01 1 1 ANCHORAGE=0000	8.00 0.78 12.58	8.00 0.13 18.00	0.26 18.00	1.3333 0.57 9.96	2000. 0.25 18.00	800. 0.62 10.06	0.28 18.00	2000. 0.24 18.00	2000. 0.33 18.00	0.50 13.29	11.00 0.31 18.00	10.00 0.51 9.92	14.00 0.85 12.55	13.00 0.16 18.00	3.16 0.0 3.50
STANDARD- 9242 MODE =01 1 1 ANCHORAGE=0000	8.00 0.71 13.13	8.00 0.13 18.00	0.26 18.00	1.4568 0.58 9.96	2000. 0.30 18.00	800. 0.48 10.58	0.33 18.00	2000. 0.27 18.00	2400. 0.37 18.00	0.44 13.06	11.00 0.31 18.00	12.00 0.55 9.78	16.00 0.77 13.01	13.00 0.16 18.00	3.03 2.43 3.32
STANDARD- 9243 MODE =01 1 1 ANCHORAGE=0000	8.00 0.66 13.27	8.00 0.13 18.00	0.26 18.00	1.3333 0.49 9.96	2000. 0.25 18.00	1200. 0.54 16.70	0.28 18.00	2000. 0.14 18.00	1200. 0.33 18.00		11.00 0.31 18.00	10.00 0.35 9.92	14.00 0.67 13.40	13.00 0.16 18.00	3.00 0.0 3.27
STANDARD- 9244 MODE =01 1 1 ANCHORAGE=0000	8.00 0.66 13.27	8.00 0.13 18.00	0.26 18.00	1.3333 0.53 9.96	2000. 0.25 18.00	1200. 0.58 12.56	0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	0.43 16.64	11.00 0.31 18.00	10.00 0.43 9.92	14.00 0.67 13.40	13.00 0.16 18.00	3.00 0.0 3.27
STANDARD- 9245 MODE =01 1 1 ANCHORAGE=0000	8.00 0.66 13.27	8.00 0.13 18.00	0.26 18.00	1.3333 0.57 9.96	2000. 0.25 18.00	1200. 0.62 10.06	0.28 18.00	2000. 0.14 18.00	2000. 0.33 18.00	0.50 13.29	11.00 0.31 18.00	10.00 0.51 9.92	14.00 0.67 13.40	13.00 0.16 18.00	3.00 0.0 3.27
STANDARD- 9246 MODE =01 1 1 ANCHORAGE=0000	8.00 0.61 13.72	8.00 0.13 18.00	0.26 18.00	1.4568 0.58 9.96	2000. 0.30 18.00	1200. 0.48 10.58	0.33 18.00	2000. 0.17 18.00	2400. 0.37 18.00	0.44 13.06	11.00 0.31 18.00	12.00 0.55 9.78	16.00 0.61 13.75	13.00 0.16 18.00	2.90 2.43 3.14

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 9247 MODE =01 1 1 ANCHORAGE=0000	8.00 0.53 14.09	8.00 0.13 18.00	0.26 18.00	1.3333 0.53 9.96	2000. 0.25 18.00	1600. 0.58 12.56	0.28 0.28 18.00	2000. 0.14 18.00	1600. 0.33 18.00	0.43 0.43 16.64	11.00 0.31 18.00	10.00 0.43 9.92	14.00 0.50 14.44	13.00 0.16 18.00	2.83 0.0 3.04
STANDARD- 9248 MODE =01 1 1 ANCHORAGE=0000	8.00 0.53 14.09	8.00 0.13 18.00	0.26 18.00	1.3333 0.57 9.96	2000. 0.25 18.00	1600. 0.62 10.06	0.28 0.28 18.00	2000. 0.14 18.00	2000. 0.33 18.00	0.50 0.50 13.29	11.00 0.31 18.00	10.00 0.51 9.92	14.00 0.50 14.44	13.00 0.16 18.00	2.83 0.0 3.04
STANDARD- 9249 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 14.40	8.00 0.13 18.00	0.26 18.00	1.4568 0.58 9.96	2000. 0.30 18.00	1600. 0.48 10.58	0.33 0.33 18.00	2000. 0.17 18.00	2400. 0.37 18.00	0.44 0.44 13.06	11.00 0.31 18.00	12.00 0.55 9.78	16.00 0.46 14.64	13.00 0.16 18.00	2.77 2.43 2.95
STANDARD- 9250 MODE =01 1 1 ANCHORAGE=0004	8.00 1.28 9.25	8.00 0.20 18.00	0.41 18.00	1.7377 0.20 6.10	4000. 0.25 18.00	800. 0.42 17.12	0.29 0.29 18.00	2000. 0.14 18.00	1200. 0.35 18.00	0.21 0.21 18.00	17.00 0.46 6.52	10.00 0.23 15.59	15.00 1.40 6.52	19.00 0.23 18.00	3.73 0.0 4.00
STANDARD- 9251 MODE =01 1 2 ANCHORAGE=0004	8.00 1.25 9.35	8.00 0.20 18.00	0.41 18.00	1.8056 0.25 6.10	4000. 0.28 18.00	800. 0.47 14.51	0.31 0.31 18.00	2000. 0.16 18.00	1600. 0.37 18.00	0.28 0.28 18.00	17.00 0.46 7.53	11.00 0.23 8.61	16.00 1.37 6.49	19.00 0.23 18.00	3.69 0.0 4.00
STANDARD- 9252 MODE =01 1 2 ANCHORAGE=0004	8.00 1.25 9.35	8.00 0.20 18.00	0.41 18.00	1.8056 0.29 6.10	4000. 0.28 18.00	800. 0.55 11.60	0.31 0.31 18.00	2000. 0.16 18.00	2000. 0.37 18.00	0.35 0.35 15.49	17.00 0.46 7.53	11.00 0.23 8.61	16.00 1.37 6.49	19.00 0.23 18.00	3.69 0.0 4.00
STANDARD- 9253 MODE =01 1 1 ANCHORAGE=0004	8.00 1.25 9.35	8.00 0.20 18.00	0.41 18.00	1.8056 0.34 6.10	4000. 0.28 18.00	800. 0.63 9.67	0.31 0.31 16.37	2000. 0.16 18.00	2400. 0.37 18.00	0.43 0.43 12.88	17.00 0.46 7.53	11.00 0.27 8.61	16.00 1.37 6.49	19.00 0.23 18.00	3.69 2.54 4.00
STANDARD- 9254 MODE =01 1 2 ANCHORAGE=0000	8.00 0.99 10.06	8.00 0.20 18.00	0.41 18.00	1.8056 0.25 6.10	4000. 0.28 18.00	1600. 0.47 14.51	0.31 0.31 18.00	2000. 0.16 18.00	1600. 0.37 18.00	0.28 0.28 18.00	17.00 0.46 18.00	11.00 0.23 8.61	16.00 1.03 7.04	19.00 0.23 18.00	3.43 0.0 3.69
STANDARD- 9255 MODE =01 1 2 ANCHORAGE=0000	8.00 0.99 10.06	8.00 0.20 18.00	0.41 18.00	1.8056 0.29 6.10	4000. 0.28 18.00	1600. 0.55 11.60	0.31 0.31 18.00	2000. 0.16 18.00	2000. 0.37 18.00	0.35 0.35 15.49	17.00 0.46 18.00	11.00 0.23 8.61	16.00 1.03 7.04	19.00 0.23 18.00	3.43 0.0 3.69
STANDARD- 9256 MODE =01 1 1 ANCHORAGE=0000	8.00 0.99 10.06	8.00 0.20 18.00	0.41 18.00	1.8056 0.34 6.10	4000. 0.28 18.00	1600. 0.63 9.67	0.31 0.31 16.37	2000. 0.16 18.00	2400. 0.37 18.00	0.43 0.43 12.88	17.00 0.46 18.00	11.00 0.27 8.61	16.00 1.03 7.04	19.00 0.23 18.00	3.43 2.54 3.69
STANDARD- 9257 MODE =01 1 1 ANCHORAGE=0000	8.00 0.73 10.96	8.00 0.20 18.00	0.41 18.00	1.8056 0.34 6.10	4000. 0.28 18.00	2400. 0.63 9.67	0.31 0.31 16.37	2000. 0.16 18.00	2400. 0.37 18.00	0.43 0.43 12.88	17.00 0.46 18.00	11.00 0.27 8.61	16.00 0.69 7.74	19.00 0.23 18.00	3.14 2.54 3.35
STANDARD- 9258 MODE =01 1 1 ANCHORAGE=1004	8.00 1.29 9.35	8.00 0.20 18.00	0.41 12.25	1.8056 0.34 6.10	4000. 0.28 18.00	800. 0.63 9.55	0.31 0.31 18.00	4000. 0.26 18.00	2400. 0.37 18.00	0.39 0.39 12.88	17.00 0.46 8.98	11.00 0.23 8.61	16.00 1.41 6.49	19.00 0.23 18.00	3.69 0.0 4.00

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH	WIDE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP	TSTOP	TSBOT	T80T	PI(01)
	A(1)	A(2)	A(3)	QUANT	PV1		PH1	PV2		PH2	A(11)	A(12)	A(13)	A(14)	PI(07)		
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)		
STANDARD- 9259 MODE =01 1 1 ANCHORAGE=0004	8.00 1.16 9.74	8.00 0.20 18.00		2.0093 0.40 6.10	4000. 0.35 18.00	800. 0.51 9.65		4000. 0.39 18.00	3200. 0.44 11.86		17.00 0.46 8.84	14.00 0.30 8.51	19.00 1.28 6.70	19.00 0.23 18.00	3.54 0.0 3.83		
STANDARD- 9260 MODE =01 1 1 ANCHORAGE=0000	8.00 1.07 10.05	8.00 0.20 18.00		2.1451 0.42 6.10	4000. 0.40 18.00	800. 0.42 9.03		4000. 0.43 18.00	4000. 0.49 10.68		17.00 0.46 18.00	16.00 0.35 8.45	21.00 1.18 6.88	19.00 0.23 18.00	3.43 0.0 3.70		
STANDARD- 9261 MODE =01 1 1 ANCHORAGE=0000	8.00 1.04 10.21	8.00 0.20 18.00		2.2130 0.42 6.10	4000. 0.42 18.00	800. 0.38 8.06		4000. 0.46 18.00	4800. 0.51 9.41		17.00 0.46 18.00	17.00 0.38 8.43	22.00 1.14 6.98	19.00 0.23 18.00	3.38 0.0 3.64		
STANDARD- 9262 MODE =01 1 1 ANCHORAGE=0004	8.00 1.03 10.06	8.00 0.20 18.00		1.8056 0.34 6.10	4000. 0.28 18.00	1600. 0.63 9.55		4000. 0.31 18.00	2400. 0.37 12.88		17.00 0.46 8.98	11.00 0.23 8.61	16.00 1.03 7.04	19.00 0.23 18.00	3.43 0.0 3.69		
STANDARD- 9263 MODE =01 1 1 ANCHORAGE=0000	8.00 0.93 10.36	8.00 0.20 18.00		2.0093 0.40 6.10	4000. 0.35 18.00	1600. 0.51 9.65		4000. 0.39 18.00	3200. 0.44 11.86		17.00 0.46 18.00	14.00 0.30 8.51	19.00 0.96 7.19	19.00 0.23 18.00	3.33 0.0 3.57		
STANDARD- 9264 MODE =01 1 1 ANCHORAGE=0000	8.00 0.87 10.62	8.00 0.20 18.00		2.1451 0.42 6.10	4000. 0.40 18.00	1600. 0.42 9.03		4000. 0.43 18.00	4000. 0.49 10.68		17.00 0.46 18.00	16.00 0.35 8.45	21.00 0.90 7.34	19.00 0.23 18.00	3.25 0.0 3.48		
STANDARD- 9265 MODE =01 1 1 ANCHORAGE=0000	8.00 0.85 10.75	8.00 0.20 18.00		2.2130 0.42 6.10	4000. 0.42 18.00	1600. 0.38 8.06		4000. 0.46 18.00	4800. 0.51 9.41		17.00 0.46 18.00	17.00 0.38 8.43	22.00 0.87 7.42	19.00 0.23 18.00	3.21 0.0 3.43		
STANDARD- 9266 MODE =01 1 1 ANCHORAGE=0000	8.00 0.73 10.96	8.00 0.20 18.00		1.8056 0.34 6.10	4000. 0.28 18.00	2400. 0.63 9.55		4000. 0.31 18.00	2400. 0.37 12.88		17.00 0.46 18.00	11.00 0.23 8.61	16.00 0.69 7.74	19.00 0.23 18.00	3.14 0.0 3.35		
STANDARD- 9267 MODE =01 1 1 ANCHORAGE=0000	8.00 0.70 11.12	8.00 0.20 18.00		2.0093 0.40 6.10	4000. 0.35 18.00	2400. 0.51 9.65		4000. 0.39 18.00	3200. 0.44 11.86		17.00 0.46 18.00	14.00 0.30 8.51	19.00 0.66 7.80	19.00 0.23 18.00	3.10 0.0 3.29		
STANDARD- 9268 MODE =01 1 1 ANCHORAGE=0000	8.00 0.67 11.29	8.00 0.20 18.00		2.1451 0.42 6.10	4000. 0.40 18.00	2400. 0.42 9.03		4000. 0.43 18.00	4000. 0.49 10.68		17.00 0.46 18.00	16.00 0.35 8.45	21.00 0.63 7.89	19.00 0.23 18.00	3.05 0.0 3.23		
STANDARD- 9269 MODE =01 1 1 ANCHORAGE=0000	8.00 0.66 11.39	8.00 0.20 18.00		2.2130 0.42 6.10	4000. 0.42 18.00	2400. 0.38 8.06		4000. 0.46 18.00	4800. 0.51 9.41		17.00 0.46 18.00	17.00 0.38 8.43	22.00 0.61 7.95	19.00 0.23 18.00	3.03 0.0 3.20		
STANDARD- 9270 MODE =01 1 1 ANCHORAGE=0000	8.00 0.48 12.07	8.00 0.20 18.00		2.0093 0.40 6.10	4000. 0.35 18.00	3200. 0.51 9.65		4000. 0.39 18.00	3200. 0.44 11.86		17.00 0.46 18.00	14.00 0.30 8.51	19.00 0.46 8.60	19.00 0.23 18.00	2.86 0.0 2.98		

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 9271 MODE =01 1 1 ANCHORAGE=0000	8.00 0.47 12.12	8.00 0.20 18.00	0.41 18.00	2.1451 0.42 6.10	4000. 0.40 18.00	3200. 0.42 9.03	0.43 0.43 18.00	4000. 0.22 18.00	4000. 0.49 18.00	0.40 0.40 10.68	17.00 0.46 18.00	16.00 0.35 8.45	21.00 0.46 8.59	19.00 0.23 18.00	2.85 0.0 2.97
STANDARD- 9272 MODE =01 1 1 ANCHORAGE=0000	8.00 0.47 12.16	8.00 0.20 18.00	0.41 18.00	2.2130 0.42 6.10	4000. 0.42 18.00	3200. 0.38 8.06	0.46 0.46 18.00	4000. 0.23 18.00	4800. 0.51 18.00	0.40 0.40 9.41	17.00 0.46 18.00	17.00 0.38 8.43	22.00 0.46 8.61	19.00 0.23 18.00	2.84 0.0 2.95
STANDARD- 9273 MODE =01 1 2 ANCHORAGE=0004	8.00 1.55 7.72	8.00 0.25 18.00	0.50 18.00	2.0586 0.25 5.24	6000. 0.28 18.00	1200. 0.20 18.00	0.32 0.32 18.00	2000. 0.16 18.00	1200. 0.37 18.00	0.18 0.18 18.00	21.00 0.55 5.54	11.00 0.28 18.00	16.00 1.65 5.54	23.00 0.28 18.00	3.83 0.0 4.00
STANDARD- 9274 MODE =01 1 3 ANCHORAGE=0004	8.00 1.53 7.76	8.00 0.25 18.00	0.50 18.00	2.1307 0.25 5.24	6000. 0.30 18.00	1200. 0.24 16.31	0.34 0.34 18.00	2000. 0.17 18.00	1600. 0.39 18.00	0.21 0.21 18.00	21.00 0.55 5.52	12.00 0.28 18.00	17.00 1.64 5.52	23.00 0.28 18.00	3.81 0.0 4.00
STANDARD- 9275 MODE =01 1 3 ANCHORAGE=0004	8.00 1.53 7.76	8.00 0.25 18.00	0.50 18.00	2.1307 0.25 5.24	6000. 0.30 18.00	1200. 0.32 13.03	0.34 0.34 18.00	2000. 0.17 18.00	2000. 0.39 18.00	0.29 0.29 16.58	21.00 0.55 5.52	12.00 0.28 18.00	17.00 1.64 5.52	23.00 0.28 18.00	3.81 0.0 4.00
STANDARD- 9276 MODE =01 1 3 ANCHORAGE=0004	8.00 1.51 7.81	8.00 0.25 18.00	0.50 18.00	2.2027 0.25 5.24	6000. 0.33 18.00	1200. 0.35 11.96	0.36 0.36 18.00	2000. 0.18 18.00	2400. 0.41 18.00	0.33 0.33 14.76	21.00 0.55 5.51	13.00 0.28 18.00	18.00 1.62 5.51	23.00 0.28 18.00	3.79 2.55 4.00
STANDARD- 9277 MODE =01 1 3 ANCHORAGE=0000	8.00 1.13 8.49	8.00 0.25 18.00	0.50 18.00	2.2027 0.25 5.24	6000. 0.33 18.00	2400. 0.35 11.96	0.36 0.36 18.00	2000. 0.18 18.00	2400. 0.41 18.00	0.33 0.33 14.76	21.00 0.55 18.00	13.00 0.28 18.00	18.00 1.14 5.94	23.00 0.28 18.00	3.49 2.55 3.71
STANDARD- 9278 MODE =01 1 3 ANCHORAGE=1004	8.00 1.51 7.81	8.00 0.25 18.00	0.50 9.24	2.2027 0.25 5.24	6000. 0.33 18.00	1200. 0.35 11.85	0.36 0.36 18.00	4000. 0.18 18.00	2400. 0.41 18.00	0.24 0.24 14.76	21.00 0.55 5.51	13.00 0.28 10.61	18.00 1.62 5.51	23.00 0.28 18.00	3.79 0.0 4.00
STANDARD- 9279 MODE =01 1 1 ANCHORAGE=1004	8.00 1.49 7.87	8.00 0.25 18.00	0.50 9.24	2.2747 0.25 5.24	6000. 0.35 18.00	1200. 0.43 9.71	0.39 0.39 18.00	4000. 0.19 18.00	3200. 0.44 18.00	0.34 0.34 11.78	21.00 0.55 5.49	14.00 0.28 7.38	19.00 1.60 5.49	23.00 0.28 18.00	3.76 0.0 4.00
STANDARD- 9280 MODE =01 1 1 ANCHORAGE=0004	8.00 1.43 8.01	8.00 0.25 18.00	0.50 18.00	2.4187 0.26 5.24	6000. 0.40 18.00	1200. 0.40 9.09	0.44 0.44 18.00	4000. 0.22 18.00	4000. 0.49 18.00	0.35 0.35 10.60	21.00 0.55 6.73	16.00 0.28 7.34	21.00 1.53 5.53	23.00 0.28 18.00	3.69 0.0 3.95
STANDARD- 9281 MODE =01 1 1 ANCHORAGE=0004	8.00 1.39 8.10	8.00 0.25 18.00	0.50 18.00	2.4907 0.29 5.24	6000. 0.42 18.00	1200. 0.40 8.11	0.46 0.46 18.00	4000. 0.23 18.00	4800. 0.51 18.00	0.37 0.37 9.33	21.00 0.55 6.71	17.00 0.28 7.32	22.00 1.50 5.58	23.00 0.28 18.00	3.65 0.0 3.91
STANDARD- 9282 MODE =01 1 3 ANCHORAGE=0000	8.00 1.13 8.49	8.00 0.25 18.00	0.50 18.00	2.2027 0.25 5.24	6000. 0.33 18.00	2400. 0.35 11.85	0.36 0.36 18.00	4000. 0.18 18.00	2400. 0.41 18.00	0.24 0.24 14.76	21.00 0.55 18.00	13.00 0.28 10.61	18.00 1.14 5.94	23.00 0.28 18.00	3.49 0.0 3.71

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)						A(10)
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 9283 MODE =01 1 1 ANCHORAGE=0000	8.00 1.12 8.52	8.00 0.25 18.00	 0.50 18.00	2.2747 0.25 5.24	6000. 0.35 18.00	2400. 0.43 9.71	 0.39 18.00	 0.19 18.00	4000. 0.44 18.00	3200. 0.34 11.78	21.00 0.55 18.00	14.00 0.28 7.38	19.00 1.13 5.95	23.00 0.28 18.00	3.47 0.0 3.69	
STANDARD- 9284 MODE =01 1 1 ANCHORAGE=0000	8.00 1.09 8.62	8.00 0.25 18.00	 0.50 18.00	2.4187 0.26 5.24	6000. 0.40 18.00	2400. 0.40 9.09	 0.44 18.00	 0.22 18.00	4000. 0.49 18.00	4000. 0.35 10.60	21.00 0.55 18.00	16.00 0.28 7.34	21.00 1.09 6.00	23.00 0.28 18.00	3.43 0.0 3.64	
STANDARD- 9285 MODE =01 1 1 ANCHORAGE=0000	8.00 1.07 8.68	8.00 0.25 18.00	 0.50 18.00	2.4907 0.29 5.24	6000. 0.42 18.00	2400. 0.40 8.11	 0.46 18.00	 0.23 18.00	4000. 0.51 18.00	4800. 0.37 9.33	21.00 0.55 18.00	17.00 0.28 7.32	22.00 1.07 6.03	23.00 0.28 18.00	3.41 0.0 3.62	
STANDARD- 9286 MODE =01 1 1 ANCHORAGE=0000	8.00 0.76 9.38	8.00 0.25 18.00	 0.50 18.00	2.4187 0.26 5.24	6000. 0.40 18.00	3600. 0.40 9.09	 0.44 18.00	 0.22 18.00	4000. 0.49 18.00	4000. 0.35 10.60	21.00 0.55 18.00	16.00 0.28 7.34	21.00 0.65 6.61	23.00 0.28 18.00	3.16 0.0 3.31	
STANDARD- 9287 MODE =01 1 1 ANCHORAGE=0000	8.00 0.76 9.40	8.00 0.25 18.00	 0.50 18.00	2.4907 0.29 5.24	6000. 0.42 18.00	3600. 0.40 8.11	 0.46 18.00	 0.23 18.00	4000. 0.51 18.00	4800. 0.37 9.33	21.00 0.55 18.00	17.00 0.28 7.32	22.00 0.64 6.62	23.00 0.28 18.00	3.15 0.0 3.30	
STANDARD- 9288 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 10.34	8.00 0.25 18.00	 0.50 18.00	2.4907 0.29 5.24	6000. 0.42 18.00	4800. 0.40 8.11	 0.46 18.00	 0.23 18.00	4000. 0.51 18.00	4800. 0.37 9.33	21.00 0.55 18.00	17.00 0.28 7.32	22.00 0.55 7.41	23.00 0.28 18.00	2.86 0.0 2.94	
STANDARD- 9289 MODE =01 1 1 ANCHORAGE=1004	8.00 1.55 7.94	8.00 0.25 18.00	 0.50 10.55	2.3467 0.25 5.24	6000. 0.38 18.00	1200. 0.42 9.31	 0.41 18.00	 0.21 18.00	6000. 0.46 18.00	3600. 0.31 11.12	21.00 0.55 7.63	15.00 0.28 7.36	20.00 1.66 5.49	23.00 0.28 18.00	3.73 0.0 3.99	
STANDARD- 9290 MODE =01 1 1 ANCHORAGE=1004	8.00 1.46 8.10	8.00 0.25 18.00	 0.50 10.55	2.4907 0.29 5.24	6000. 0.42 18.00	1200. 0.40 8.08	 0.46 18.00	 0.28 18.00	6000. 0.51 18.00	4800. 0.37 9.33	21.00 0.55 7.58	17.00 0.28 7.32	22.00 1.57 5.58	23.00 0.28 18.00	3.65 0.0 3.91	
STANDARD- 9291 MODE =01 1 1 ANCHORAGE=0004	8.00 1.34 8.39	8.00 0.25 18.00	 0.50 18.00	2.7068 0.28 5.24	6000. 0.50 18.00	1200. 0.27 7.78	 0.53 18.00	 0.35 18.00	6000. 0.58 18.00	6000. 0.31 8.67	21.00 0.55 7.51	20.00 0.28 7.27	25.00 1.43 5.76	23.00 0.28 18.00	3.53 0.0 3.76	
STANDARD- 9292 MODE =01 1 1 ANCHORAGE=0000	8.00 1.26 8.61	8.00 0.25 18.00	 0.50 18.00	2.8508 0.32 5.24	6000. 0.54 18.00	1200. 0.27 7.19	 0.58 18.00	 0.38 18.00	6000. 0.63 18.00	7200. 0.32 7.91	21.00 0.55 18.00	22.00 0.28 7.24	27.00 1.34 5.90	23.00 0.28 18.00	3.44 0.0 3.66	
STANDARD- 9293 MODE =01 1 1 ANCHORAGE=0000	8.00 1.20 8.56	8.00 0.25 18.00	 0.50 18.00	2.3467 0.25 5.24	6000. 0.38 18.00	2400. 0.42 9.31	 0.41 18.00	 0.21 18.00	6000. 0.46 18.00	3600. 0.31 11.12	21.00 0.55 18.00	15.00 0.28 7.36	20.00 1.11 5.97	23.00 0.28 18.00	3.46 0.0 3.67	
STANDARD- 9294 MODE =01 1 1 ANCHORAGE=0000	8.00 1.14 8.68	8.00 0.25 18.00	 0.50 18.00	2.4907 0.29 5.24	6000. 0.42 18.00	2400. 0.40 8.08	 0.46 18.00	 0.23 18.00	6000. 0.51 18.00	4800. 0.37 9.33	21.00 0.55 18.00	17.00 0.28 7.32	22.00 1.07 6.03	23.00 0.28 18.00	3.41 0.0 3.62	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 9295 MODE =01 1 1 ANCHORAGE=0000	8.00 1.06 8.91	8.00 0.25 18.00	0.50 0.50 18.00	2.7068 0.28 5.24	6000. 0.50 18.00	2400. 0.27 7.78	0.53 0.53 18.00	6000. 0.27 18.00	6000. 0.58 18.00	0.31 0.31 8.67	21.00 0.55 18.00	20.00 0.28 7.27	25.00 0.99 6.17	23.00 0.28 18.00	3.32 0.0 3.51
STANDARD- 9296 MODE =01 1 1 ANCHORAGE=0000	8.00 1.00 9.08	8.00 0.25 18.00	0.50 0.50 18.00	2.8508 0.30 5.24	6000. 0.54 18.00	2400. 0.27 7.19	0.58 0.58 18.00	6000. 0.29 18.00	7200. 0.63 18.00	0.32 0.32 7.91	21.00 0.55 18.00	22.00 0.28 7.24	27.00 0.94 6.28	23.00 0.28 18.00	3.26 0.0 3.44
STANDARD- 9297 MODE =01 1 1 ANCHORAGE=0000	8.00 0.76 9.36	8.00 0.25 18.00	0.50 0.50 18.00	2.3467 0.25 5.24	6000. 0.38 18.00	3600. 0.42 9.31	0.41 0.41 18.00	6000. 0.21 18.00	3600. 0.46 18.00	0.31 0.31 11.12	21.00 0.55 18.00	15.00 0.28 7.36	20.00 0.66 6.61	23.00 0.28 18.00	3.16 0.0 3.32
STANDARD- 9298 MODE =01 1 1 ANCHORAGE=0000	8.00 0.76 9.40	8.00 0.25 18.00	0.50 0.50 18.00	2.4907 0.29 5.24	6000. 0.42 18.00	3600. 0.40 8.08	0.46 0.46 18.00	6000. 0.23 18.00	4800. 0.51 18.00	0.37 0.37 9.33	21.00 0.55 18.00	17.00 0.26 7.32	22.00 0.64 6.62	23.00 0.28 18.00	3.15 0.0 3.30
STANDARD- 9299 MODE =01 1 1 ANCHORAGE=0000	8.00 0.73 9.53	8.00 0.25 18.00	0.50 0.50 18.00	2.7068 0.28 5.24	6000. 0.50 18.00	3600. 0.27 7.78	0.53 0.53 18.00	6000. 0.27 18.00	6000. 0.58 18.00	0.31 0.31 8.67	21.00 0.55 18.00	20.00 0.28 7.27	25.00 0.61 6.68	23.00 0.28 18.00	3.10 0.0 3.24
STANDARD- 9300 MODE =01 1 1 ANCHORAGE=0000	8.00 0.70 9.65	8.00 0.25 18.00	0.50 0.50 18.00	2.8508 0.28 5.24	6000. 0.54 18.00	3600. 0.27 7.19	0.58 0.58 18.00	6000. 0.29 18.00	7200. 0.63 18.00	0.32 0.32 7.91	21.00 0.55 18.00	22.00 0.28 7.24	27.00 0.58 6.74	23.00 0.28 18.00	3.07 0.0 3.20
STANDARD- 9301 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 10.34	8.00 0.25 18.00	0.50 0.50 18.00	2.4907 0.29 5.24	6000. 0.42 18.00	4800. 0.40 8.08	0.46 0.46 18.00	6000. 0.23 18.00	4800. 0.51 18.00	0.37 0.37 9.33	21.00 0.55 18.00	17.00 0.28 7.32	22.00 0.55 7.41	23.00 0.28 18.00	2.86 0.0 2.94
STANDARD- 9302 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 10.30	8.00 0.25 18.00	0.50 0.50 18.00	2.7068 0.28 5.24	6000. 0.50 18.00	4800. 0.27 7.78	0.53 0.53 18.00	6000. 0.27 18.00	6000. 0.58 18.00	0.31 0.31 8.67	21.00 0.55 18.00	20.00 0.28 7.27	25.00 0.55 7.34	23.00 0.28 18.00	2.87 0.0 2.95
STANDARD- 9303 MODE =01 1 1 ANCHORAGE=0000	8.00 0.50 10.33	8.00 0.25 18.00	0.50 0.50 18.00	2.8508 0.26 5.24	6000. 0.54 18.00	4800. 0.27 7.19	0.58 0.58 18.00	6000. 0.29 18.00	7200. 0.63 18.00	0.32 0.32 7.91	21.00 0.55 18.00	22.00 0.28 7.24	27.00 0.55 7.33	23.00 0.28 18.00	2.86 0.0 2.94
STANDARD- 9304 MODE =01 1 1 ANCHORAGE=0004	8.00 1.73 6.92	8.00 0.30 18.00	0.60 0.60 18.00	2.2045 0.30 17.25	8000. 0.26 18.00	1600. 0.33 13.20	0.29 0.29 18.00	2000. 0.15 18.00	1600. 0.34 18.00	0.27 0.27 17.12	25.00 0.62 4.84	10.00 0.31 18.00	15.00 1.84 4.84	26.00 0.31 18.00	3.92 0.0 4.00
STANDARD- 9305 MODE =01 1 2 ANCHORAGE=0004	8.00 1.75 6.89	8.00 0.30 18.00	0.60 0.60 18.00	2.3557 0.30 17.25	8000. 0.31 18.00	1600. 0.30 13.19	0.34 0.34 18.00	2000. 0.17 18.00	2000. 0.39 18.00	0.29 0.29 15.98	25.00 0.62 4.82	12.00 0.31 18.00	17.00 1.84 4.82	26.00 0.31 18.00	3.93 0.0 4.00
STANDARD- 9306 MODE =01 1 3 ANCHORAGE=0004	8.00 1.74 6.91	8.00 0.30 18.00	0.60 0.60 18.00	2.5069 0.30 17.25	8000. 0.35 18.00	1600. 0.25 13.19	0.39 0.39 18.00	2000. 0.20 18.00	2400. 0.44 18.00	0.29 0.29 15.22	25.00 0.62 4.80	14.00 0.31 18.00	19.00 1.83 4.80	26.00 0.31 18.00	3.92 2.56 4.00

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	A(3) S(3)	QUANT	PV1		PH1	PV2		PH2	TTOP	TSTOP	TS80T	TBOT	
	A(1) S(1)	A(2) S(2)		A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	A(11) S(11)	A(12) S(12)	A(13) S(13)	A(14) S(14)	
STANDARD- 9307	8.00	8.00		2.5069	8000.	1600.		4000.	2400.		25.00	14.00	19.00	26.00	3.92
MODE =01 1 3	1.74	0.30	0.60	0.30	0.35	0.18	0.39	0.20	0.44	0.22	0.62	0.31	1.83	0.31	0.0
ANCHORAGE=1004	6.91	18.00	7.97	9.25	18.00	13.22	18.00	18.00	18.00	15.22	4.80	18.00	4.80	18.00	4.00
STANDARD- 9308	8.00	8.00		2.5826	8000.	1600.		4000.	3200.		25.00	15.00	20.00	26.00	3.91
MODE =01 1 3	1.73	0.30	0.60	0.30	0.38	0.24	0.41	0.21	0.46	0.27	0.62	0.31	1.81	0.31	0.0
ANCHORAGE=1004	6.93	18.00	7.97	4.80	18.00	10.70	18.00	18.00	18.00	12.20	4.79	12.00	4.79	18.00	4.00
STANDARD- 9309	8.00	8.00		2.5826	8000.	1600.		4000.	4000.		25.00	15.00	20.00	26.00	3.91
MODE =01 1 1	1.73	0.30	0.60	0.30	0.38	0.35	0.41	0.21	0.46	0.39	0.62	0.31	1.81	0.31	0.0
ANCHORAGE=1004	6.93	18.00	7.97	4.80	18.00	8.52	18.00	18.00	18.00	9.80	4.79	12.00	4.79	18.00	4.00
STANDARD- 9310	8.00	8.00		2.7338	8000.	1600.		4000.	4800.		25.00	17.00	22.00	26.00	3.87
MODE =01 1 1	1.70	0.30	0.60	0.30	0.43	0.29	0.46	0.23	0.51	0.37	0.62	0.31	1.76	0.31	0.0
ANCHORAGE=1004	7.00	18.00	7.97	4.80	18.00	8.18	18.00	18.00	18.00	9.16	4.78	11.92	4.78	18.00	4.00
STANDARD- 9311	8.00	8.00		2.5826	8000.	3200.		4000.	3200.		25.00	15.00	20.00	26.00	3.57
MODE =01 1 3	1.24	0.30	0.60	0.30	0.38	0.24	0.41	0.21	0.46	0.27	0.62	0.31	1.19	0.31	0.0
ANCHORAGE=0000	7.59	18.00	18.00	4.80	18.00	10.70	18.00	18.00	18.00	12.20	18.00	12.00	5.20	18.00	3.68
STANDARD- 9312	8.00	8.00		2.5826	8000.	3200.		4000.	4000.		25.00	15.00	20.00	26.00	3.57
MODE =01 1 1	1.24	0.30	0.60	0.30	0.38	0.35	0.41	0.21	0.46	0.39	0.62	0.31	1.19	0.31	0.0
ANCHORAGE=0000	7.59	18.00	18.00	4.80	18.00	8.52	18.00	18.00	18.00	9.80	18.00	12.00	5.20	18.00	3.68
STANDARD- 9313	8.00	8.00		2.7338	8000.	3200.		4000.	4800.		25.00	17.00	22.00	26.00	3.56
MODE =01 1 1	1.23	0.30	0.60	0.30	0.43	0.29	0.46	0.23	0.51	0.37	0.62	0.31	1.18	0.31	0.0
ANCHORAGE=0000	7.61	18.00	18.00	4.80	18.00	8.18	18.00	18.00	18.00	9.16	18.00	11.92	5.21	18.00	3.66
STANDARD- 9314	8.00	8.00		2.7338	8000.	4800.		4000.	4800.		25.00	17.00	22.00	26.00	3.22
MODE =01 1 1	0.77	0.30	0.60	0.30	0.43	0.29	0.46	0.23	0.51	0.37	0.62	0.31	0.62	0.31	0.0
ANCHORAGE=0000	8.43	18.00	18.00	4.80	18.00	8.18	18.00	18.00	18.00	9.16	18.00	11.92	5.83	18.00	3.28
STANDARD- 9315	8.00	8.00		2.5826	8000.	1600.		6000.	3600.		25.00	15.00	20.00	26.00	3.91
MODE =01 1 2	1.73	0.30	0.60	0.30	0.38	0.24	0.41	0.21	0.46	0.25	0.62	0.31	1.81	0.31	0.0
ANCHORAGE=1004	6.93	18.00	8.75	4.80	18.00	9.50	18.00	18.00	18.00	10.87	4.79	8.42	4.79	18.00	4.00
STANDARD- 9316	8.00	8.00		2.7338	8000.	1600.		6000.	4800.		25.00	17.00	22.00	26.00	3.87
MODE =01 1 1	1.70	0.30	0.60	0.30	0.43	0.26	0.46	0.23	0.51	0.32	0.62	0.31	1.76	0.31	0.0
ANCHORAGE=1004	7.00	18.00	8.75	4.80	18.00	8.20	18.00	18.00	18.00	9.16	4.78	8.38	4.78	18.00	4.00
STANDARD- 9317	8.00	8.00		2.9606	8000.	1600.		6000.	6000.		25.00	20.00	25.00	26.00	3.79
MODE =01 1 1	1.62	0.30	0.60	0.30	0.50	0.25	0.53	0.27	0.58	0.29	0.62	0.31	1.66	0.31	0.0
ANCHORAGE=1004	7.15	18.00	8.75	4.80	18.00	7.86	18.00	18.00	18.00	8.53	6.04	6.42	4.86	18.00	3.91
STANDARD- 9318	8.00	8.00		3.1119	8000.	1600.		6000.	7200.		25.00	22.00	27.00	26.00	3.72
MODE =01 1 1	1.56	0.30	0.60	0.30	0.55	0.27	0.58	0.29	0.63	0.31	0.62	0.31	1.59	0.31	0.0
ANCHORAGE=0004	7.28	18.00	18.00	4.80	18.00	7.26	18.00	18.00	18.00	7.79	6.01	6.40	4.94	18.00	3.83

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PVI		PH1		PV2		PH2		TTOP	TSTOP	TSBOT		TBOT
	A(1) S(1)	A(2) S(2)		A(3) S(3)	A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)	A(11) S(11)	A(12) S(12)	A(13) S(13)		A(14) S(14)
STANDARD- 9319 MODE =01 1 2 ANCHORAGE=0000	8.00 1.24 7.59	8.00 0.30 18.00		2.5826 0.30 4.80	8000. 0.38 18.00	3200. 0.24 9.50	0.41 0.41 18.00	6000. 0.21 18.00	3600. 0.46 18.00	0.25 0.25 10.87	25.00 0.62 18.00	15.00 0.31 8.42	20.00 1.19 5.20	26.00 0.31 18.00	3.57 0.0 3.68	
STANDARD- 9320 MODE =01 1 1 ANCHORAGE=0000	8.00 1.23 7.61	8.00 0.30 18.00		2.7338 0.30 4.80	8000. 0.43 18.00	3200. 0.26 8.20	0.46 0.46 18.00	6000. 0.23 18.00	4800. 0.51 18.00	0.32 0.32 9.16	25.00 0.62 18.00	17.00 0.31 8.38	22.00 1.18 5.21	26.00 0.31 18.00	3.56 0.0 3.66	
STANDARD- 9321 MODE =01 1 1 ANCHORAGE=0000	8.00 1.20 7.70	8.00 0.30 18.00		2.9606 0.30 4.80	8000. 0.50 18.00	3200. 0.25 7.86	0.53 0.53 18.00	6000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.53	25.00 0.62 18.00	20.00 0.31 6.42	25.00 1.13 5.27	26.00 0.31 18.00	3.52 0.0 3.60	
STANDARD- 9322 MODE =01 1 1 ANCHORAGE=0000	8.00 1.16 7.80	8.00 0.30 18.00		3.1119 0.30 4.80	8000. 0.55 18.00	3200. 0.27 7.26	0.58 0.58 18.00	6000. 0.29 18.00	7200. 0.63 18.00	0.31 0.31 7.79	25.00 0.62 18.00	22.00 0.31 6.40	27.00 1.08 5.33	26.00 0.31 18.00	3.48 0.0 3.55	
STANDARD- 9323 MODE =01 1 1 ANCHORAGE=0000	8.00 0.77 8.43	8.00 0.30 18.00		2.7338 0.30 4.80	8000. 0.43 18.00	4800. 0.26 8.20	0.46 0.46 18.00	6000. 0.23 18.00	4800. 0.51 18.00	0.32 0.32 9.16	25.00 0.62 18.00	17.00 0.31 8.38	22.00 0.62 5.83	26.00 0.31 18.00	3.22 0.0 3.28	
STANDARD- 9324 MODE =01 1 1 ANCHORAGE=0000	8.00 0.78 8.41	8.00 0.30 18.00		2.9606 0.30 4.80	8000. 0.50 18.00	4800. 0.25 7.86	0.53 0.53 18.00	6000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.53	25.00 0.62 18.00	20.00 0.31 6.42	25.00 0.62 5.81	26.00 0.31 18.00	3.22 0.0 3.27	
STANDARD- 9325 MODE =01 1 1 ANCHORAGE=0000	8.00 0.77 8.44	8.00 0.30 18.00		3.1119 0.30 4.80	8000. 0.55 18.00	4800. 0.27 7.26	0.58 0.58 18.00	6000. 0.29 18.00	7200. 0.63 18.00	0.31 0.31 7.79	25.00 0.62 18.00	22.00 0.31 6.40	27.00 0.62 5.82	26.00 0.31 18.00	3.21 0.0 3.25	
STANDARD- 9326 MODE =01 1 1 ANCHORAGE=0000	8.00 0.60 9.28	8.00 0.30 18.00		3.1119 0.30 4.80	8000. 0.55 18.00	6400. 0.27 7.26	0.58 0.58 18.00	6000. 0.29 18.00	7200. 0.63 18.00	0.31 0.31 7.79	25.00 0.62 18.00	22.00 0.31 6.40	27.00 0.62 6.48	26.00 0.31 18.00	2.92 0.0 2.92	
STANDARD- 9327 MODE =01 1 1 ANCHORAGE=1004	8.00 1.87 7.00	8.00 0.30 18.00		2.7338 0.30 4.80	8000. 0.43 18.00	1600. 0.24 8.22	0.46 0.46 18.00	8000. 0.23 18.00	4800. 0.51 18.00	0.27 0.27 9.16	25.00 0.62 4.78	17.00 0.31 18.00	22.00 1.93 4.78	26.00 0.31 18.00	3.87 0.0 4.00	
STANDARD- 9328 MODE =01 1 1 ANCHORAGE=1004	8.00 1.76 7.15	8.00 0.30 18.00		2.9606 0.30 4.80	8000. 0.50 18.00	1600. 0.25 7.38	0.53 0.53 18.00	8000. 0.27 18.00	6400. 0.58 18.00	0.29 0.29 8.00	25.00 0.62 6.64	20.00 0.31 6.42	25.00 1.80 4.86	26.00 0.31 18.00	3.79 0.0 3.91	
STANDARD- 9329 MODE =01 1 1 ANCHORAGE=1004	8.00 1.63 7.35	8.00 0.30 18.00		3.1875 0.30 4.80	8000. 0.57 18.00	1600. 0.29 6.87	0.61 0.61 18.00	8000. 0.30 18.00	8000. 0.65 18.00	0.33 0.33 7.32	25.00 0.62 6.60	23.00 0.31 6.39	28.00 1.66 4.99	26.00 0.31 18.00	3.69 0.0 3.79	
STANDARD- 9330 MODE =01 1 1 ANCHORAGE=1000	8.00 1.55 7.51	8.00 0.30 18.00		3.3387 0.30 4.80	8000. 0.62 18.00	1600. 0.31 18.00	0.65 0.65 18.00	8000. 0.33 18.00	9600. 0.70 18.00	0.35 0.35 6.63	25.00 0.62 18.00	25.00 0.31 6.37	30.00 1.57 5.09	26.00 0.31 18.00	3.61 0.0 3.70	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 9331	8.00	8.00		2.7338	8000.	3200.		8000.	4800.		25.00	17.00	22.00	26.00	3.56
MODE =01 1 1	1.41	0.30	0.60	0.30	0.43	0.24	0.46	0.23	0.51	0.27	0.62	0.31	1.18	0.31	0.0
ANCHORAGE=1000	7.61	18.00	9.69	4.80	18.00	8.22	18.00	18.00	18.00	9.16	18.00	18.00	5.21	18.00	3.66
STANDARD- 9332	8.00	8.00		2.9606	8000.	3200.		8000.	6400.		25.00	20.00	25.00	26.00	3.52
MODE =01 1 1	1.34	0.30	0.60	0.30	0.50	0.25	0.53	0.27	0.58	0.29	0.62	0.31	1.13	0.31	0.0
ANCHORAGE=0000	7.70	18.00	18.00	4.80	18.00	7.38	18.00	18.00	18.00	8.00	18.00	6.42	5.27	18.00	3.60
STANDARD- 9333	8.00	8.00		3.1875	8000.	3200.		8000.	8000.		25.00	23.00	28.00	26.00	3.45
MODE =01 1 1	1.25	0.30	0.60	0.30	0.57	0.29	0.61	0.30	0.65	0.33	0.62	0.31	1.06	0.31	0.0
ANCHORAGE=0000	7.85	18.00	18.00	4.80	18.00	6.87	18.00	18.00	18.00	7.32	18.00	6.39	5.36	18.00	3.53
STANDARD- 9334	8.00	8.00		3.3387	8000.	3200.		8000.	9600.		25.00	25.00	30.00	26.00	3.40
MODE =01 1 1	1.20	0.30	0.60	0.30	0.62	0.31	0.65	0.33	0.70	0.35	0.62	0.31	1.01	0.31	0.0
ANCHORAGE=0000	7.97	18.00	18.00	4.80	18.00	18.00	18.00	18.00	18.00	6.63	18.00	6.37	5.44	18.00	3.47
STANDARD- 9335	8.00	8.00		2.7338	8000.	4800.		8000.	4800.		25.00	17.00	22.00	26.00	3.22
MODE =01 1 1	0.77	0.30	0.60	0.30	0.43	0.24	0.46	0.23	0.51	0.27	0.62	0.31	0.62	0.31	0.0
ANCHORAGE=0000	8.43	18.00	18.00	4.80	18.00	8.22	18.00	18.00	18.00	9.16	18.00	18.00	5.83	18.00	3.28
STANDARD- 9336	8.00	8.00		2.9606	8000.	4800.		8000.	6400.		25.00	20.00	25.00	26.00	3.22
MODE =01 1 1	0.78	0.30	0.60	0.30	0.50	0.25	0.53	0.27	0.58	0.29	0.62	0.31	0.62	0.31	0.0
ANCHORAGE=0000	8.41	18.00	18.00	4.80	18.00	7.38	18.00	18.00	18.00	8.00	18.00	6.42	5.81	18.00	3.27
STANDARD- 9337	8.00	8.00		3.1875	8000.	4800.		8000.	8000.		25.00	23.00	28.00	26.00	3.20
MODE =01 1 1	0.76	0.30	0.60	0.30	0.57	0.29	0.61	0.30	0.65	0.33	0.62	0.31	0.62	0.31	0.0
ANCHORAGE=0000	8.47	18.00	18.00	4.80	18.00	6.87	18.00	18.00	18.00	7.32	18.00	6.39	5.84	18.00	3.24
STANDARD- 9338	8.00	8.00		3.3387	8000.	4800.		8000.	9600.		25.00	25.00	30.00	26.00	3.17
MODE =01 1 1	0.74	0.30	0.60	0.30	0.62	0.31	0.65	0.33	0.70	0.35	0.62	0.31	0.62	0.31	0.0
ANCHORAGE=0000	8.54	18.00	18.00	4.80	18.00	12.79	18.00	18.00	18.00	6.63	18.00	6.37	5.87	18.00	3.21
STANDARD- 9339	8.00	8.00		2.9606	8000.	6400.		8000.	6400.		25.00	20.00	25.00	26.00	2.90
MODE =01 1 1	0.60	0.30	0.60	0.30	0.50	0.25	0.53	0.27	0.58	0.29	0.62	0.31	0.62	0.31	0.0
ANCHORAGE=0000	9.35	18.00	18.00	4.80	18.00	7.38	18.00	18.00	18.00	8.00	18.00	6.42	6.55	18.00	2.90
STANDARD- 9340	8.00	8.00		3.1875	8000.	6400.		8000.	8000.		25.00	23.00	28.00	26.00	2.93
MODE =01 1 1	0.60	0.30	0.60	0.30	0.57	0.29	0.61	0.30	0.65	0.33	0.62	0.31	0.62	0.31	0.0
ANCHORAGE=0000	9.26	18.00	18.00	4.80	18.00	6.87	18.00	18.00	18.00	7.32	18.00	6.39	6.46	18.00	2.93
STANDARD- 9341	8.00	8.00		3.3387	8000.	6400.		8000.	9600.		25.00	25.00	30.00	26.00	2.93
MODE =01 1 1	0.60	0.30	0.60	0.30	0.62	0.31	0.65	0.33	0.70	0.35	0.62	0.31	0.62	0.31	0.0
ANCHORAGE=0000	9.25	18.00	18.00	4.80	18.00	9.48	18.00	18.00	18.00	6.63	18.00	6.37	6.43	18.00	2.93
STANDARD- 9342	8.00	8.00		2.3601	10000.	2000.		2000.	2000.		27.00	10.00	15.00	29.00	3.90
MODE =01 1 1	2.01	0.32	0.65	0.32	0.26	0.48	0.30	0.15	0.34	0.38	0.70	0.35	1.99	0.35	2.39
ANCHORAGE=0004	6.09	18.00	18.00	18.00	18.00	10.54	18.00	18.00	18.00	13.96	4.42	18.00	4.42	18.00	4.00

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES. MODE, CV, TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 9343 MODE =01 1 1 ANCHORAGE=0004	8.00 2.03 6.07	8.00 0.32 18.00	0.65 18.00	2.4383 0.32 18.00	10000. 0.28 18.00	2000. 0.50 9.86	0.32 17.07	2000. 0.16 18.00	2400. 0.36 18.00	0.44 12.61	27.00 0.70 4.41	11.00 0.35 18.00	16.00 2.01 4.41	29.00 0.35 18.00	3.91 2.47 4.00
STANDARD- 9344 MODE =01 1 1 ANCHORAGE=1004	8.00 2.11 6.07	8.00 0.32 18.00	0.65 6.75	2.4383 0.32 10.02	10000. 0.28 18.00	2000. 0.36 9.82	0.32 18.00	4000. 0.16 18.00	2400. 0.36 18.00	0.25 12.61	27.00 0.70 4.41	11.00 0.35 18.00	16.00 2.01 4.41	29.00 0.35 18.00	3.91 0.0 4.00
STANDARD- 9345 MODE =01 1 2 ANCHORAGE=1004	8.00 1.96 6.05	8.00 0.32 18.00	0.65 6.75	2.7510 0.32 10.02	10000. 0.38 18.00	2000. 0.23 10.64	0.42 18.00	4000. 0.21 18.00	3200. 0.46 18.00	0.24 12.38	27.00 0.70 4.38	15.00 0.35 18.00	20.00 2.04 4.38	29.00 0.35 18.00	3.92 0.0 4.00
STANDARD- 9346 MODE =01 1 3 ANCHORAGE=1004	8.00 1.94 6.08	8.00 0.32 18.00	0.65 6.75	2.9074 0.32 10.02	10000. 0.43 18.00	2000. 0.21 9.83	0.46 18.00	4000. 0.23 18.00	4000. 0.51 18.00	0.27 11.07	27.00 0.70 4.37	17.00 0.35 13.41	22.00 2.02 4.37	29.00 0.35 18.00	3.90 0.0 4.00
STANDARD- 9347 MODE =01 1 2 ANCHORAGE=1004	8.00 1.92 6.11	8.00 0.32 18.00	0.65 6.75	2.9856 0.32 10.02	10000. 0.45 18.00	2000. 0.23 8.73	0.49 18.00	4000. 0.24 18.00	4800. 0.53 18.00	0.31 9.71	27.00 0.70 4.36	18.00 0.35 13.37	23.00 2.01 4.36	29.00 0.35 18.00	3.89 0.0 4.00
STANDARD- 9348 MODE =01 1 3 ANCHORAGE=0000	8.00 1.35 6.68	8.00 0.32 18.00	0.65 18.00	2.9074 0.32 10.02	10000. 0.43 18.00	4000. 0.21 9.83	0.46 18.00	4000. 0.23 18.00	4000. 0.51 18.00	0.27 11.07	27.00 0.70 18.00	17.00 0.35 13.41	22.00 1.27 4.69	29.00 0.35 18.00	3.55 0.0 3.73
STANDARD- 9349 MODE =01 1 2 ANCHORAGE=0000	8.00 1.35 6.68	8.00 0.32 18.00	0.65 18.00	2.9856 0.32 10.02	10000. 0.45 18.00	4000. 0.23 8.73	0.49 18.00	4000. 0.24 18.00	4800. 0.53 18.00	0.31 9.71	27.00 0.70 18.00	18.00 0.35 13.37	23.00 1.27 4.68	29.00 0.35 18.00	3.55 0.0 3.72
STANDARD- 9350 MODE =01 1 3 ANCHORAGE=1004	8.00 1.94 6.08	8.00 0.32 18.00	0.65 7.25	2.9074 0.32 18.00	10000. 0.43 18.00	2000. 0.21 10.89	0.46 18.00	6000. 0.23 18.00	3600. 0.51 18.00	0.25 12.30	27.00 0.70 4.37	17.00 0.35 18.00	22.00 2.02 4.37	29.00 0.35 18.00	3.90 0.0 4.00
STANDARD- 9351 MODE =01 1 2 ANCHORAGE=1004	8.00 1.92 6.11	8.00 0.32 18.00	0.65 7.25	2.9856 0.32 6.86	10000. 0.45 18.00	2000. 0.23 8.71	0.49 18.00	6000. 0.24 18.00	4800. 0.53 18.00	0.27 9.71	27.00 0.70 4.36	18.00 0.35 18.00	23.00 2.01 4.36	29.00 0.35 18.00	3.89 0.0 4.00
STANDARD- 9352 MODE =01 1 1 ANCHORAGE=1004	8.00 1.88 6.17	8.00 0.32 18.00	0.65 7.25	3.1420 0.32 4.20	10000. 0.50 18.00	2000. 0.25 7.83	0.54 18.00	6000. 0.27 18.00	6000. 0.58 18.00	0.29 8.56	27.00 0.70 4.35	20.00 0.35 18.00	25.00 1.96 4.35	29.00 0.35 18.00	3.85 0.0 4.00
STANDARD- 9353 MODE =01 1 1 ANCHORAGE=1004	8.00 1.82 6.26	8.00 0.32 18.00	0.65 7.25	3.2984 0.32 4.20	10000. 0.55 18.00	2000. 0.27 7.25	0.58 18.00	6000. 0.29 18.00	7200. 0.63 18.00	0.31 7.79	27.00 0.70 4.34	22.00 0.35 18.00	27.00 1.89 4.34	29.00 0.35 18.00	3.79 0.0 4.00
STANDARD- 9354 MODE =01 1 2 ANCHORAGE=0000	8.00 1.35 6.68	8.00 0.32 18.00	0.65 18.00	2.9856 0.32 6.86	10000. 0.45 18.00	4000. 0.23 8.71	0.49 18.00	6000. 0.24 18.00	4800. 0.53 18.00	0.27 9.71	27.00 0.70 18.00	18.00 0.35 18.00	23.00 1.27 4.68	29.00 0.35 18.00	3.55 0.0 3.72

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 9355 MODE =01 1 1 ANCHORAGE=0000	8.00 1.34 6.71	8.00 0.32 18.00	0.65 18.00	3.1420 0.32 4.20	10000. 0.50 18.00	4000. 0.25 7.83	0.54 18.00	6000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.56	27.00 0.70 18.00	20.00 0.35 18.00	25.00 1.25 4.69	29.00 0.35 18.00	3.54 0.0 3.71
STANDARD- 9356 MODE =01 1 1 ANCHORAGE=0000	8.00 1.31 6.75	8.00 0.32 18.00	0.65 18.00	3.2984 0.32 4.20	10000. 0.55 18.00	4000. 0.27 7.25	0.58 18.00	6000. 0.29 18.00	7200. 0.63 18.00	0.31 0.31 7.79	27.00 0.70 18.00	22.00 0.35 18.00	27.00 1.22 4.72	29.00 0.35 18.00	3.51 0.0 3.68
STANDARD- 9357 MODE =01 1 1 ANCHORAGE=0000	8.00 0.80 7.41	8.00 0.32 18.00	0.65 18.00	3.1420 0.32 4.20	10000. 0.50 18.00	6000. 0.25 7.83	0.54 18.00	6000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.56	27.00 0.70 18.00	20.00 0.35 18.00	25.00 0.70 5.26	29.00 0.35 18.00	3.20 0.0 3.31
STANDARD- 9358 MODE =01 1 1 ANCHORAGE=0000	8.00 0.81 7.39	8.00 0.32 18.00	0.65 18.00	3.2984 0.32 4.20	10000. 0.55 18.00	6000. 0.27 7.25	0.58 18.00	6000. 0.29 18.00	7200. 0.63 18.00	0.31 0.31 7.79	27.00 0.70 18.00	22.00 0.35 18.00	27.00 0.70 5.24	29.00 0.35 18.00	3.21 0.0 3.31
STANDARD- 9359 MODE =01 1 2 ANCHORAGE=1004	8.00 1.92 6.11	8.00 0.32 18.00	0.65 7.82	2.9856 0.32 5.21	10000. 0.45 18.00	2000. 0.23 8.68	0.49 18.00	8000. 0.24 18.00	4800. 0.53 18.00	0.27 0.27 9.71	27.00 0.70 4.36	18.00 0.35 18.00	23.00 2.01 4.36	29.00 0.35 18.00	3.89 0.0 4.00
STANDARD- 9360 MODE =01 1 1 ANCHORAGE=1004	8.00 1.88 6.17	8.00 0.32 18.00	0.65 7.82	3.1420 0.32 4.20	10000. 0.50 18.00	2000. 0.25 7.33	0.54 18.00	8000. 0.27 18.00	6400. 0.58 18.00	0.29 0.29 8.02	27.00 0.70 4.35	20.00 0.35 18.00	25.00 1.96 4.35	29.00 0.35 18.00	3.85 0.0 4.00
STANDARD- 9361 MODE =01 1 1 ANCHORAGE=1004	8.00 1.79 6.30	8.00 0.32 18.00	0.65 7.82	3.3765 0.32 18.00	10000. 0.57 18.00	2000. 0.29 6.84	0.61 18.00	8000. 0.30 18.00	8000. 0.65 18.00	0.33 0.33 7.32	27.00 0.70 5.62	23.00 0.35 18.00	28.00 1.86 4.36	29.00 0.35 18.00	3.76 0.0 3.98
STANDARD- 9362 MODE =01 1 1 ANCHORAGE=0004	8.00 1.73 6.41	8.00 0.32 18.00	0.65 18.00	3.5329 0.32 4.20	10000. 0.62 18.00	2000. 0.31 18.00	0.66 18.00	8000. 0.33 18.00	9600. 0.70 18.00	0.35 0.35 6.61	27.00 0.70 5.61	25.00 0.35 18.00	30.00 1.78 4.42	29.00 0.35 18.00	3.70 0.0 3.91
STANDARD- 9363 MODE =01 1 2 ANCHORAGE=0000	8.00 1.35 6.68	8.00 0.32 18.00	0.65 18.00	2.9856 0.32 5.21	10000. 0.45 18.00	4000. 0.23 8.68	0.49 18.00	8000. 0.24 18.00	4800. 0.53 18.00	0.27 0.27 9.71	27.00 0.70 18.00	18.00 0.35 18.00	23.00 1.27 4.68	29.00 0.35 18.00	3.55 0.0 3.72
STANDARD- 9364 MODE =01 1 1 ANCHORAGE=0000	8.00 1.34 6.71	8.00 0.32 18.00	0.65 18.00	3.1420 0.32 4.20	10000. 0.50 18.00	4000. 0.25 7.33	0.54 18.00	8000. 0.27 18.00	6400. 0.58 18.00	0.29 0.29 8.02	27.00 0.70 18.00	20.00 0.35 18.00	25.00 1.25 4.69	29.00 0.35 18.00	3.54 0.0 3.71
STANDARD- 9365 MODE =01 1 1 ANCHORAGE=0000	8.00 1.30 6.79	8.00 0.32 18.00	0.65 18.00	3.3765 0.32 18.00	10000. 0.57 18.00	4000. 0.29 6.84	0.61 18.00	8000. 0.30 18.00	8000. 0.65 18.00	0.33 0.33 7.32	27.00 0.70 18.00	23.00 0.35 18.00	28.00 1.20 4.73	29.00 0.35 18.00	3.50 0.0 3.66
STANDARD- 9366 MODE =01 1 1 ANCHORAGE=0000	8.00 1.26 6.86	8.00 0.32 18.00	0.65 18.00	3.5329 0.32 4.20	10000. 0.62 18.00	4000. 0.31 18.00	0.66 18.00	8000. 0.33 18.00	9600. 0.70 18.00	0.35 0.35 6.61	27.00 0.70 18.00	25.00 0.35 18.00	30.00 1.16 4.78	29.00 0.35 18.00	3.46 0.0 3.61

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH2 A(6) S(6)	PV2 A(7) S(7)	PH2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 9367 MODE =01 1 1 ANCHORAGE=0000	8.00 0.80 7.41	8.00 0.32 18.00	0.65 18.00	3.1420 0.32 4.20	10000. 0.50 18.00	6000. 0.25 7.33	0.54 18.00	8000. 0.27 18.00	6400. 0.58 18.00	0.29 0.29 8.02	27.00 0.70 18.00	20.00 0.35 18.00	25.00 0.70 5.26	29.00 0.35 18.00	3.20 0.0 3.31
STANDARD- 9368 MODE =01 1 1 ANCHORAGE=0000	8.00 0.80 7.40	8.00 0.32 18.00	0.65 18.00	3.3765 0.32 18.00	10000. 0.57 18.00	6000. 0.29 6.84	0.61 18.00	8000. 0.30 18.00	8000. 0.65 18.00	0.33 0.33 7.32	27.00 0.70 18.00	23.00 0.35 18.00	28.00 0.70 5.23	29.00 0.35 18.00	3.21 0.0 3.31
STANDARD- 9369 MODE =01 1 1 ANCHORAGE=0000	8.00 0.79 7.42	8.00 0.32 18.00	0.65 18.00	3.5329 0.32 18.00	10000. 0.62 18.00	6000. 0.31 18.00	0.66 18.00	8000. 0.33 18.00	9600. 0.70 18.00	0.35 0.35 6.61	27.00 0.70 18.00	25.00 0.35 18.00	30.00 0.70 5.24	29.00 0.35 18.00	3.20 0.0 3.30
STANDARD- 9370 MODE =01 1 1 ANCHORAGE=0000	8.00 0.65 8.21	8.00 0.32 18.00	0.65 18.00	3.3765 0.32 18.00	10000. 0.57 18.00	8000. 0.29 6.84	0.61 18.00	8000. 0.30 18.00	8000. 0.65 18.00	0.33 0.33 7.32	27.00 0.70 18.00	23.00 0.35 18.00	28.00 0.70 18.00	29.00 0.35 18.00	2.89 0.0 0.0
STANDARD- 9371 MODE =01 1 1 ANCHORAGE=0000	8.00 0.65 8.15	8.00 0.32 18.00	0.65 18.00	3.5329 0.32 18.00	10000. 0.62 18.00	8000. 0.31 18.00	0.66 18.00	8000. 0.33 18.00	9600. 0.70 18.00	0.35 0.35 6.61	27.00 0.70 18.00	25.00 0.35 18.00	30.00 0.70 18.00	29.00 0.35 18.00	2.91 0.0 0.0
STANDARD- 9372 MODE =01 1 1 ANCHORAGE=1004	8.00 2.10 6.17	8.00 0.32 18.00	0.65 8.50	3.1420 0.32 4.20	10000. 0.50 18.00	2000. 0.25 7.80	0.54 18.00	10000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.56	27.00 0.70 4.35	20.00 0.35 18.00	25.00 2.19 4.35	29.00 0.35 18.00	3.85 0.0 4.00
STANDARD- 9373 MODE =01 1 1 ANCHORAGE=1004	8.00 1.97 6.30	8.00 0.32 18.00	0.65 8.50	3.3765 0.32 18.00	10000. 0.57 18.00	2000. 0.29 6.83	0.61 18.00	10000. 0.30 18.00	8000. 0.65 18.00	0.33 0.33 7.32	27.00 0.70 6.08	23.00 0.35 18.00	28.00 2.05 4.36	29.00 0.35 18.00	3.76 0.0 3.98
STANDARD- 9374 MODE =01 1 1 ANCHORAGE=1004	8.00 1.89 6.41	8.00 0.32 18.00	0.65 8.50	3.5329 0.32 4.20	10000. 0.62 18.00	2000. 0.31 18.00	0.66 18.00	10000. 0.33 18.00	10000. 0.70 18.00	0.35 0.35 6.35	27.00 0.70 6.06	25.00 0.35 18.00	30.00 1.96 4.42	29.00 0.35 18.00	3.70 0.0 3.91
STANDARD- 9375 MODE =01 1 1 ANCHORAGE=1004	8.00 1.76 6.59	8.00 0.32 18.00	0.65 8.50	3.7675 0.32 4.20	10000. 0.69 18.00	2000. 0.35 18.00	0.73 18.00	10000. 0.36 18.00	12000. 0.77 18.00	0.38 0.38 18.00	27.00 0.70 6.03	28.00 0.35 18.00	33.00 1.81 4.54	29.00 0.35 18.00	3.60 0.0 3.79
STANDARD- 9376 MODE =01 1 1 ANCHORAGE=1000	8.00 1.34 6.71	8.00 0.32 18.00	0.65 8.50	3.1420 0.32 4.20	10000. 0.50 18.00	4000. 0.25 7.80	0.54 18.00	10000. 0.27 18.00	6000. 0.58 18.00	0.29 0.29 8.56	27.00 0.70 18.00	20.00 0.35 18.00	25.00 1.25 4.69	29.00 0.35 18.00	3.54 0.0 3.71
STANDARD- 9377 MODE =01 1 1 ANCHORAGE=0000	8.00 1.30 6.79	8.00 0.32 18.00	0.65 18.00	3.3765 0.32 18.00	10000. 0.57 18.00	4000. 0.29 6.83	0.61 18.00	10000. 0.30 18.00	8000. 0.65 18.00	0.33 0.33 7.32	27.00 0.70 18.00	23.00 0.35 18.00	28.00 1.20 4.73	29.00 0.35 18.00	3.50 0.0 3.66
STANDARD- 9378 MODE =01 1 1 ANCHORAGE=0000	8.00 1.26 6.86	8.00 0.32 18.00	0.65 18.00	3.5329 0.32 4.20	10000. 0.62 18.00	4000. 0.31 18.00	0.66 18.00	10000. 0.33 18.00	10000. 0.70 18.00	0.35 0.35 6.35	27.00 0.70 18.00	25.00 0.35 18.00	30.00 1.16 4.78	29.00 0.35 18.00	3.46 0.0 3.61

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUM8ER DES.MODE, CV, TR ANCHDRAGE	HIGH A(1) S(1)	WIDE A(2) S(2)		QUANT A(4) S(4)	PV1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 9379 MODE =01 1 1 ANCHDRAGE=0000	8.00 1.19 7.00	8.00 0.32 18.00		3.7675 0.32 4.20	10000. 0.69 18.00	4000. 0.35 18.00		10000. 0.36 18.00	12000. 0.77 18.00	0.38	27.00 0.70 18.00	28.00 0.35 18.00	33.00 1.09 4.87	29.00 0.35 18.00	3.39 0.0 3.54
STANDARD- 9380 MODE =01 1 1 ANCHDRAGE=0000	8.00 0.80 7.41	8.00 0.32 18.00		3.1420 0.32 4.20	10000. 0.50 18.00	6000. 0.25 7.80		10000. 0.27 18.00	6000. 0.58 18.00	0.29	27.00 0.70 18.00	20.00 0.35 18.00	25.00 0.70 5.26	29.00 0.35 18.00	3.20 0.0 3.31
STANDARD- 9381 MODE =01 1 1 ANCHDRAGE=0000	8.00 0.80 7.40	8.00 0.32 18.00		3.3765 0.32 18.00	10000. 0.57 18.00	6000. 0.29 6.83		10000. 0.30 18.00	8000. 0.65 18.00	0.33	27.00 0.70 18.00	23.00 0.35 18.00	28.00 0.70 5.23	29.00 0.35 18.00	3.21 0.0 3.31
STANDARD- 9382 MODE =01 1 1 ANCHDRAGE=0000	8.00 0.79 7.42	8.00 0.32 18.00		3.5329 0.32 18.00	10000. 0.62 18.00	6000. 0.31 18.00		10000. 0.33 18.00	10000. 0.70 18.00	0.35	27.00 0.70 18.00	25.00 0.35 18.00	30.00 0.70 5.24	29.00 0.35 18.00	3.20 0.0 3.30
STANDARD- 9383 MODE =01 1 1 ANCHDRAGE=0000	8.00 0.77 7.50	8.00 0.32 18.00		3.7675 0.32 18.00	10000. 0.69 18.00	6000. 0.35 18.00		10000. 0.36 18.00	12000. 0.77 18.00	0.38	27.00 0.70 18.00	28.00 0.35 18.00	33.00 0.70 5.28	29.00 0.35 18.00	3.17 0.0 3.26
STANDARD- 9384 MODE =01 1 1 ANCHDRAGE=0000	8.00 0.65 8.21	8.00 0.32 18.00		3.3765 0.32 18.00	10000. 0.57 18.00	8000. 0.29 6.83		10000. 0.30 18.00	8000. 0.65 18.00	0.33	27.00 0.70 18.00	23.00 0.35 18.00	28.00 0.70 18.00	29.00 0.35 18.00	2.89 0.0 0.0
STANDARD- 9385 MODE =01 1 1 ANCHDRAGE=0000	8.00 0.65 8.15	8.00 0.32 18.00		3.5329 0.32 18.00	10000. 0.62 18.00	8000. 0.31 18.00		10000. 0.33 18.00	10000. 0.70 18.00	0.35	27.00 0.70 18.00	25.00 0.35 18.00	30.00 0.70 18.00	29.00 0.35 18.00	2.91 0.0 0.0
STANDARD- 9386 MODE =01 1 1 ANCHDRAGE=0000	8.00 0.65 8.12	8.00 0.32 18.00		3.7675 0.32 18.00	10000. 0.69 18.00	8000. 0.35 18.00		10000. 0.36 18.00	12000. 0.77 18.00	0.38	27.00 0.70 18.00	28.00 0.35 18.00	33.00 0.70 18.00	29.00 0.35 18.00	2.92 0.0 0.0
STANDARD- 9387 MODE =01 1 1 ANCHDRAGE=0000	8.00 2.22 5.48	8.00 0.35 18.00		2.5648 0.35 18.00	12000. 0.29 18.00	2400. 0.50 9.90		2000. 0.16 18.00	2400. 0.36 18.00	0.44	29.00 0.74 18.00	11.00 0.37 18.00	16.00 2.27 3.98	31.00 0.37 18.00	3.91 2.45 4.00
STANDARD- 9388 MODE =01 1 1 ANCHDRAGE=1004	8.00 2.31 5.48	8.00 0.35 18.00		2.5648 0.35 10.77	12000. 0.29 18.00	2400. 0.33 9.88		4000. 0.16 18.00	2400. 0.36 18.00	0.24	29.00 0.74 3.98	11.00 0.37 18.00	16.00 2.35 3.98	31.00 0.37 18.00	3.91 0.0 4.00
STANDARD- 9389 MODE =01 1 1 ANCHDRAGE=1004	8.00 2.33 5.45	8.00 0.35 18.00		2.7253 0.35 10.77	12000. 0.33 18.00	2400. 0.36 9.03		4000. 0.19 18.00	3200. 0.41 18.00	0.33	29.00 0.74 3.97	13.00 0.37 14.58	18.00 2.23 3.97	31.00 0.37 18.00	3.94 0.0 4.00
STANDARD- 9390 MODE =01 1 1 ANCHDRAGE=1004	8.00 2.19 5.43	8.00 0.35 18.00		2.8858 0.35 10.77	12000. 0.38 18.00	2400. 0.34 8.53		4000. 0.21 18.00	4000. 0.46 18.00	0.38	29.00 0.74 3.96	15.00 0.37 14.47	20.00 2.25 3.96	31.00 0.37 18.00	3.95 0.0 4.00

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	A(3) S(3)	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TS80T A(13) S(13)	T80T A(14) S(14)	PI(01) PI(07) PI(13)
				QUANT	PV1		PH1	PV2		PH2								
				A(4) S(4)	A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)	A(9) S(9)	A(10) S(10)								
STANDARD- 9391 MODE =01 1 1 ANCHORAGE=1004	8.00 2.18 5.44	8.00 0.35 18.00		3.0463 0.35 10.77	12000. 0.43 18.00	2400. 0.29 8.20		4000. 0.23 18.00	4800. 0.50 18.00		29.00 0.74 3.95	17.00 0.37 14.37	22.00 2.25 3.95	31.00 0.37 18.00	3.95 0.0 4.00			
STANDARD- 9392 MODE =01 1 1 ANCHORAGE=0000	8.00 1.46 6.02	8.00 0.35 18.00		3.0463 0.35 10.77	12000. 0.43 18.00	4800. 0.29 8.20		4000. 0.23 18.00	4800. 0.50 18.00		29.00 0.74 18.00	17.00 0.37 14.37	22.00 1.34 4.24	31.00 0.37 18.00	3.57 0.0 3.73			
STANDARD- 9393 MODE =01 1 1 ANCHORAGE=1004	8.00 2.18 5.43	8.00 0.35 18.00		2.8056 0.35 7.39	12000. 0.36 18.00	2400. 0.23 8.73		6000. 0.20 18.00	3600. 0.43 10.30		29.00 0.74 3.97	14.00 0.37 18.00	19.00 2.25 3.97	31.00 0.37 18.00	3.95 0.0 4.00			
STANDARD- 9394 MODE =01 1 1 ANCHORAGE=1004	8.00 2.18 5.44	8.00 0.35 18.00		3.0463 0.35 7.39	12000. 0.43 18.00	2400. 0.21 8.18		6000. 0.23 18.00	4800. 0.50 9.19		29.00 0.74 3.95	17.00 0.37 18.00	22.00 2.25 3.95	31.00 0.37 18.00	3.95 0.0 4.00			
STANDARD- 9395 MODE =01 1 1 ANCHORAGE=1004	8.00 2.16 5.46	8.00 0.35 18.00		3.2068 0.35 7.39	12000. 0.48 18.00	2400. 0.24 7.41		6000. 0.26 18.00	6000. 0.55 8.13		29.00 0.74 3.94	19.00 0.37 18.00	24.00 2.23 3.94	31.00 0.37 18.00	3.93 0.0 4.00			
STANDARD- 9396 MODE =01 1 1 ANCHORAGE=1004	8.00 2.12 5.51	8.00 0.35 18.00		3.3673 0.35 18.00	12000. 0.53 18.00	2400. 0.26 6.90		6000. 0.28 18.00	7200. 0.60 7.43		29.00 0.74 3.93	21.00 0.37 18.00	26.00 2.19 3.93	31.00 0.37 18.00	3.90 0.0 4.00			
STANDARD- 9397 MODE =01 1 1 ANCHORAGE=0000	8.00 1.46 6.02	8.00 0.35 18.00		3.0463 0.35 7.39	12000. 0.43 18.00	4800. 0.21 8.18		6000. 0.23 18.00	4800. 0.50 9.19		29.00 0.74 18.00	17.00 0.37 18.00	22.00 1.34 4.24	31.00 0.37 18.00	3.57 0.0 3.73			
STANDARD- 9398 MODE =01 1 1 ANCHORAGE=0000	8.00 1.47 6.00	8.00 0.35 18.00		3.2068 0.35 7.39	12000. 0.48 18.00	4800. 0.24 7.41		6000. 0.26 18.00	6000. 0.55 8.13		29.00 0.74 18.00	19.00 0.37 18.00	24.00 1.35 4.22	31.00 0.37 18.00	3.58 0.0 3.74			
STANDARD- 9399 MODE =01 1 1 ANCHORAGE=0000	8.00 1.47 6.01	8.00 0.35 18.00		3.3673 0.35 18.00	12000. 0.53 18.00	4800. 0.26 6.90		6000. 0.28 18.00	7200. 0.60 7.43		29.00 0.74 18.00	21.00 0.37 18.00	26.00 1.34 4.22	31.00 0.37 18.00	3.57 0.0 3.73			
STANDARD- 9400 MODE =01 1 1 ANCHORAGE=0000	8.00 0.82 6.68	8.00 0.35 18.00		3.3673 0.35 18.00	12000. 0.53 18.00	7200. 0.26 6.90		6000. 0.28 18.00	7200. 0.60 7.43		29.00 0.74 18.00	21.00 0.37 18.00	26.00 0.74 4.76	31.00 0.37 18.00	3.21 0.0 3.30			
STANDARD- 9401 MODE =01 1 1 ANCHORAGE=1004	8.00 2.18 5.44	8.00 0.35 18.00		3.0463 0.35 18.00	12000. 0.43 18.00	2400. 0.21 8.16		8000. 0.23 18.00	4800. 0.50 9.19		29.00 0.74 3.95	17.00 0.37 18.00	22.00 2.25 3.95	31.00 0.37 18.00	3.95 0.0 4.00			
STANDARD- 9402 MODE =01 1 1 ANCHORAGE=1004	8.00 2.14 5.48	8.00 0.35 18.00		3.2870 0.35 18.00	12000. 0.50 18.00	2400. 0.25 7.35		8000. 0.27 18.00	6400. 0.58 7.99		29.00 0.74 3.94	20.00 0.37 18.00	25.00 2.21 3.94	31.00 0.37 18.00	3.92 0.0 4.00			

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP S(11)	TSTOP S(12)	TSBOT S(13)	TBOT S(14)	PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT	PV1	PH1	PV2	PH2								
	A(1) S(1)	A(2) S(2)		A(3) S(3)	A(4) S(4)		A(5) S(5)	A(6) S(6)	A(7) S(7)	A(8) S(8)					
STANDARD- 9403 MODE =01 1 1 ANCHORAGE=1004	8.00 2.07 5.57	8.00 0.35 18.00		3.5278 0.35 18.00	12000. 0.57 18.00	2400. 0.29 18.00		8000. 0.31 18.00	8000. 0.65 18.00		29.00 0.74 3.92	23.00 0.37 18.00	28.00 2.13 3.92	31.00 0.37 18.00	3.85 0.0 4.00
STANDARD- 9404 MODE =01 1 1 ANCHORAGE=1004	8.00 2.00 5.64	8.00 0.35 18.00		3.6883 0.35 18.00	12000. 0.62 18.00	2400. 0.31 18.00		8000. 0.33 18.00	9600. 0.70 18.00		29.00 0.74 3.91	25.00 0.37 18.00	30.00 2.06 3.91	31.00 0.37 18.00	3.80 0.0 4.00
STANDARD- 9405 MODE =01 1 1 ANCHORAGE=0000	8.00 1.46 6.02	8.00 0.35 18.00		3.0463 0.35 18.00	12000. 0.43 18.00	4800. 0.21 8.16		8000. 0.23 18.00	4800. 0.50 18.00		29.00 0.74 18.00	17.00 0.37 18.00	22.00 1.34 4.24	31.00 0.37 18.00	3.57 0.0 3.73
STANDARD- 9406 MODE =01 1 1 ANCHORAGE=0000	8.00 1.47 6.00	8.00 0.35 18.00		3.2870 0.35 18.00	12000. 0.50 18.00	4800. 0.25 7.35		8000. 0.27 18.00	6400. 0.58 18.00		29.00 0.74 18.00	20.00 0.37 18.00	25.00 1.34 4.22	31.00 0.37 18.00	3.58 0.0 3.73
STANDARD- 9407 MODE =01 1 1 ANCHORAGE=0000	8.00 1.45 6.04	8.00 0.35 18.00		3.5278 0.35 18.00	12000. 0.57 18.00	4800. 0.29 18.00		8000. 0.31 18.00	8000. 0.65 18.00		29.00 0.74 18.00	23.00 0.37 18.00	28.00 1.32 4.23	31.00 0.37 18.00	3.55 0.0 3.71
STANDARD- 9408 MODE =01 1 1 ANCHORAGE=0000	8.00 1.42 6.08	8.00 0.35 18.00		3.6883 0.35 18.00	12000. 0.62 18.00	4800. 0.31 18.00		8000. 0.33 18.00	9600. 0.70 18.00		29.00 0.74 18.00	25.00 0.37 18.00	30.00 1.28 4.26	31.00 0.37 18.00	3.53 0.0 3.68
STANDARD- 9409 MODE =01 1 1 ANCHORAGE=0000	8.00 0.83 6.65	8.00 0.35 18.00		3.5278 0.35 18.00	12000. 0.57 18.00	7200. 0.29 18.00		8000. 0.31 18.00	8000. 0.65 18.00		29.00 0.74 18.00	23.00 0.37 18.00	28.00 0.74 4.73	31.00 0.37 18.00	3.23 0.0 3.31
STANDARD- 9410 MODE =01 1 1 ANCHORAGE=0000	8.00 0.84 6.65	8.00 0.35 18.00		3.6883 0.35 18.00	12000. 0.62 18.00	7200. 0.31 18.00		8000. 0.33 18.00	9600. 0.70 18.00		29.00 0.74 18.00	25.00 0.37 18.00	30.00 0.74 4.72	31.00 0.37 18.00	3.23 0.0 3.32
STANDARD- 9411 MODE =01 1 1 ANCHORAGE=0000	8.00 0.70 7.40	8.00 0.35 18.00		3.6883 0.35 18.00	12000. 0.62 18.00	9600. 0.31 18.00		8000. 0.33 18.00	9600. 0.70 18.00		29.00 0.74 18.00	25.00 0.37 18.00	30.00 0.74 18.00	31.00 0.37 18.00	2.90 0.0 0.0
STANDARD- 9412 MODE =01 1 1 ANCHORAGE=1004	8.00 2.16 5.46	8.00 0.35 18.00		3.2068 0.35 18.00	12000. 0.48 18.00	2400. 0.24 7.39		10000. 0.26 18.00	6000. 0.55 18.00		29.00 0.74 3.94	19.00 0.37 18.00	24.00 2.23 3.94	31.00 0.37 18.00	3.93 0.0 4.00
STANDARD- 9413 MODE =01 1 1 ANCHORAGE=1004	8.00 2.07 5.57	8.00 0.35 18.00		3.5278 0.35 18.00	12000. 0.57 18.00	2400. 0.29 18.00		10000. 0.31 18.00	8000. 0.65 18.00		29.00 0.74 3.92	23.00 0.37 18.00	28.00 2.13 3.92	31.00 0.37 18.00	3.85 0.0 4.00
STANDARD- 9414 MODE =01 1 1 ANCHORAGE=1004	8.00 2.00 5.64	8.00 0.35 18.00		3.6883 0.35 18.00	12000. 0.62 18.00	2400. 0.31 18.00		10000. 0.33 18.00	10000. 0.70 18.00		29.00 0.74 3.91	25.00 0.37 18.00	30.00 2.06 3.91	31.00 0.37 18.00	3.80 0.0 4.00

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	T8OT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)						
	S(1)	S(2)		S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)						S(10)
STANDARD- 9415 MODE =01 1 1 ANCHORAGE=0004	8.00 1.90 5.78	8.00 0.35 18.00	 0.70 18.00	3.9290 0.35 18.00	12000. 0.69 18.00	2400. 0.35 18.00	 0.73 18.00	10000. 0.37 18.00	12000. 0.77 18.00	 0.38 18.00	29.00 0.74 5.14	28.00 0.37 18.00	33.00 1.94 3.99	31.00 0.37 18.00	3.72 0.0 3.91	
STANDARD- 9416 MODE =01 1 1 ANCHORAGE=0000	8.00 1.47 6.00	8.00 0.35 18.00	 0.70 18.00	3.2068 0.35 18.00	12000. 0.48 18.00	4800. 0.24 7.39	 0.51 18.00	10000. 0.26 18.00	6000. 0.55 18.00	 0.28 8.13	29.00 0.74 18.00	19.00 0.37 18.00	24.00 1.35 4.22	31.00 0.37 18.00	3.58 0.0 3.74	
STANDARD- 9417 MODE =01 1 1 ANCHORAGE=0000	8.00 1.45 6.04	8.00 0.35 18.00	 0.70 18.00	3.5278 0.35 18.00	12000. 0.57 18.00	4800. 0.29 18.00	 0.61 18.00	10000. 0.31 18.00	8000. 0.65 18.00	 0.32 7.29	29.00 0.74 18.00	23.00 0.37 18.00	28.00 1.32 4.23	31.00 0.37 18.00	3.55 0.0 3.71	
STANDARD- 9418 MODE =01 1 1 ANCHORAGE=0000	8.00 1.42 6.08	8.00 0.35 18.00	 0.70 18.00	3.6883 0.35 18.00	12000. 0.62 18.00	4800. 0.31 18.00	 0.66 18.00	10000. 0.33 18.00	10000. 0.70 18.00	 0.35 6.32	29.00 0.74 18.00	25.00 0.37 18.00	30.00 1.28 4.26	31.00 0.37 18.00	3.53 0.0 3.68	
STANDARD- 9419 MODE =01 1 1 ANCHORAGE=0000	8.00 1.36 6.18	8.00 0.35 18.00	 0.70 18.00	3.9290 0.35 18.00	12000. 0.69 18.00	4800. 0.35 18.00	 0.73 18.00	10000. 0.37 18.00	12000. 0.77 18.00	 0.38 18.00	29.00 0.74 18.00	28.00 0.37 18.00	33.00 1.22 4.31	31.00 0.37 18.00	3.47 0.0 3.62	
STANDARD- 9420 MODE =01 1 1 ANCHORAGE=0000	8.00 0.83 6.65	8.00 0.35 18.00	 0.70 18.00	3.5278 0.35 18.00	12000. 0.57 18.00	7200. 0.29 18.00	 0.61 18.00	10000. 0.31 18.00	8000. 0.65 18.00	 0.32 7.29	29.00 0.74 18.00	23.00 0.37 18.00	28.00 0.74 4.73	31.00 0.37 18.00	3.23 0.0 3.31	
STANDARD- 9421 MODE =01 1 1 ANCHORAGE=0000	8.00 0.84 6.65	8.00 0.35 18.00	 0.70 18.00	3.6883 0.35 18.00	12000. 0.62 18.00	7200. 0.31 18.00	 0.66 18.00	10000. 0.33 18.00	10000. 0.70 18.00	 0.35 6.32	29.00 0.74 18.00	25.00 0.37 18.00	30.00 0.74 4.72	31.00 0.37 18.00	3.23 0.0 3.32	
STANDARD- 9422 MODE =01 1 1 ANCHORAGE=0000	8.00 0.82 6.68	8.00 0.35 18.00	 0.70 18.00	3.9290 0.35 18.00	12000. 0.69 18.00	7200. 0.35 18.00	 0.73 18.00	10000. 0.37 18.00	12000. 0.77 18.00	 0.38 18.00	29.00 0.74 18.00	28.00 0.37 18.00	33.00 0.74 4.73	31.00 0.37 18.00	3.22 0.0 3.30	
STANDARD- 9423 MODE =01 1 1 ANCHORAGE=0000	8.00 0.70 7.40	8.00 0.35 18.00	 0.70 18.00	3.6883 0.35 18.00	12000. 0.62 18.00	9600. 0.31 18.00	 0.66 18.00	10000. 0.33 18.00	10000. 0.70 18.00	 0.35 6.32	29.00 0.74 18.00	25.00 0.37 18.00	30.00 0.74 18.00	31.00 0.37 18.00	2.90 0.0 0.0	
STANDARD- 9424 MODE =01 1 1 ANCHORAGE=0000	8.00 0.70 7.32	8.00 0.35 18.00	 0.70 18.00	3.9290 0.35 18.00	12000. 0.69 18.00	9600. 0.35 18.00	 0.73 18.00	10000. 0.37 18.00	12000. 0.77 18.00	 0.38 18.00	29.00 0.74 18.00	28.00 0.37 18.00	33.00 0.74 18.00	31.00 0.37 18.00	2.93 0.0 0.0	
STANDARD- 9425 MODE =01 1 1 ANCHORAGE=1004	8.00 2.51 5.02	8.00 0.37 18.00	 0.74 5.43	2.8560 0.37 11.52	14000. 0.34 18.00	2800. 0.35 9.06	 0.37 18.00	4000. 0.19 18.00	3200. 0.41 18.00	 0.33 10.81	31.00 0.77 3.67	13.00 0.38 18.00	18.00 2.54 3.67	33.00 0.38 18.00	3.95 0.0 4.00	
STANDARD- 9426 MODE =01 1 1 ANCHORAGE=1004	8.00 2.53 4.99	8.00 0.37 18.00	 0.74 5.43	3.0206 0.37 11.52	14000. 0.38 18.00	2800. 0.34 8.55	 0.42 18.00	4000. 0.21 18.00	4000. 0.46 18.00	 0.37 9.81	31.00 0.77 3.66	15.00 0.38 15.43	20.00 2.42 3.66	33.00 0.38 18.00	3.98 0.0 4.00	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PV2 A(7) S(7)	PH2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 9427 MODE =01 1 1 ANCHORAGE=1004	8.00 2.38 4.98	8.00 0.37 18.00	 0.74 5.43	3.1852 0.37 11.52	14000. 0.43 18.00	2800. 0.29 8.22	 0.47 18.00	4000. 0.23 18.00	4800. 0.50 18.00	 0.38 9.15	31.00 0.77 3.65	17.00 0.38 15.31	22.00 2.44 3.65	33.00 0.38 18.00	3.99 0.0 4.00
STANDARD- 9428 MODE =01 1 1 ANCHORAGE=1004	8.00 2.60 5.00	8.00 0.37 18.00	 0.74 5.70	2.9383 0.37 18.00	14000. 0.36 18.00	2800. 0.20 8.76	 0.40 18.00	6000. 0.20 18.00	3600. 0.43 18.00	 0.22 10.26	31.00 0.77 3.66	14.00 0.38 18.00	19.00 2.64 3.66	33.00 0.38 18.00	3.97 0.0 4.00
STANDARD- 9429 MODE =01 1 1 ANCHORAGE=1004	8.00 2.38 4.98	8.00 0.37 18.00	 0.74 5.70	3.1852 0.37 18.00	14000. 0.43 18.00	2800. 0.22 8.20	 0.47 18.00	6000. 0.23 18.00	4800. 0.50 18.00	 0.25 9.15	31.00 0.77 3.65	17.00 0.38 18.00	22.00 2.44 3.65	33.00 0.38 18.00	3.99 0.0 4.00
STANDARD- 9430 MODE =01 1 1 ANCHORAGE=1004	8.00 2.38 4.98	8.00 0.37 18.00	 0.74 5.70	3.3498 0.37 18.00	14000. 0.48 18.00	2800. 0.24 7.43	 0.52 18.00	6000. 0.26 18.00	6000. 0.55 18.00	 0.28 8.10	31.00 0.77 3.64	19.00 0.38 18.00	24.00 2.43 3.64	33.00 0.38 18.00	3.98 0.0 4.00
STANDARD- 9431 MODE =01 1 1 ANCHORAGE=1004	8.00 2.35 5.01	8.00 0.37 18.00	 0.74 5.70	3.5144 0.37 18.00	14000. 0.53 18.00	2800. 0.26 6.92	 0.56 18.00	6000. 0.28 18.00	7200. 0.60 18.00	 0.30 7.41	31.00 0.77 3.63	21.00 0.38 18.00	26.00 2.41 3.63	33.00 0.38 18.00	3.96 0.0 4.00
STANDARD- 9432 MODE =01 1 1 ANCHORAGE=0000	8.00 1.56 5.52	8.00 0.37 18.00	 0.74 18.00	3.3498 0.37 18.00	14000. 0.48 18.00	5600. 0.24 7.43	 0.52 18.00	6000. 0.26 18.00	6000. 0.55 18.00	 0.28 8.10	31.00 0.77 18.00	19.00 0.38 18.00	24.00 1.39 3.89	33.00 0.38 18.00	3.59 0.0 3.74
STANDARD- 9433 MODE =01 1 1 ANCHORAGE=0000	8.00 1.57 5.51	8.00 0.37 18.00	 0.74 18.00	3.5144 0.37 18.00	14000. 0.53 18.00	5600. 0.26 6.92	 0.56 18.00	6000. 0.28 18.00	7200. 0.60 18.00	 0.30 7.41	31.00 0.77 18.00	21.00 0.38 18.00	26.00 1.40 3.88	33.00 0.38 18.00	3.60 0.0 3.75
STANDARD- 9434 MODE =01 1 1 ANCHORAGE=1004	8.00 2.38 4.98	8.00 0.37 18.00	 0.74 6.00	3.1852 0.37 18.00	14000. 0.43 18.00	2800. 0.22 8.19	 0.47 18.00	8000. 0.23 18.00	4800. 0.50 18.00	 0.25 9.15	31.00 0.77 3.65	17.00 0.38 18.00	22.00 2.44 3.65	33.00 0.38 18.00	3.99 0.0 4.00
STANDARD- 9435 MODE =01 1 1 ANCHORAGE=1004	8.00 2.37 4.99	8.00 0.37 18.00	 0.74 6.00	3.4321 0.37 18.00	14000. 0.50 18.00	2800. 0.25 7.36	 0.54 18.00	8000. 0.27 18.00	6400. 0.58 18.00	 0.29 7.96	31.00 0.77 3.64	20.00 0.38 18.00	25.00 2.42 3.64	33.00 0.38 18.00	3.97 0.0 4.00
STANDARD- 9436 MODE =01 1 1 ANCHORAGE=1004	8.00 2.31 5.05	8.00 0.37 18.00	 0.74 6.00	3.6790 0.37 18.00	14000. 0.58 18.00	2800. 0.29 18.00	 0.61 18.00	8000. 0.31 18.00	8000. 0.65 18.00	 0.32 7.26	31.00 0.77 3.63	23.00 0.38 18.00	28.00 2.36 3.63	33.00 0.38 18.00	3.93 0.0 4.00
STANDARD- 9437 MODE =01 1 1 ANCHORAGE=1004	8.00 2.26 5.10	8.00 0.37 18.00	 0.74 6.00	3.8436 0.37 18.00	14000. 0.62 18.00	2800. 0.31 18.00	 0.66 18.00	8000. 0.33 18.00	9600. 0.70 18.00	 0.35 6.55	31.00 0.77 3.62	25.00 0.38 18.00	30.00 2.30 3.62	33.00 0.38 18.00	3.89 0.0 4.00
STANDARD- 9438 MODE =01 1 1 ANCHORAGE=0000	8.00 1.57 5.51	8.00 0.37 18.00	 0.74 18.00	3.4321 0.37 18.00	14000. 0.50 18.00	5600. 0.25 7.36	 0.54 18.00	8000. 0.27 18.00	6400. 0.58 18.00	 0.29 7.96	31.00 0.77 18.00	20.00 0.38 18.00	25.00 1.40 3.88	33.00 0.38 18.00	3.60 0.0 3.75

CONDUIT NUMBER DES.MODE, CV, TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS														PI(01) PI(07) PI(13)
	HIGH	WIDE	QUANT		PV1		PH1	PV2		PH2	TTOP	TSTOP	TSBOT	TBOT	
	A(1)	A(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	
	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	
STANDARD- 9439	8.00	8.00		3.6790	14000.	5600.		8000.	8000.		31.00	23.00	28.00	33.00	3.60
MODE =01 1 1	1.57	0.37	0.74	0.37	0.58	0.29	0.61	0.31	0.65	0.32	0.77	0.38	1.39	0.38	0.0
ANCHORAGE=0000	5.51	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	7.26	18.00	18.00	3.87	18.00	3.74
STANDARD- 9440	8.00	8.00		3.8436	14000.	5600.		8000.	9600.		31.00	25.00	30.00	33.00	3.58
MODE =01 1 1	1.55	0.37	0.74	0.37	0.62	0.31	0.66	0.33	0.70	0.35	0.77	0.38	1.37	0.38	0.0
ANCHORAGE=0000	5.53	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	6.55	18.00	18.00	3.88	18.00	3.73
STANDARD- 9441	8.00	8.00		3.8436	14000.	8400.		8000.	9600.		31.00	25.00	30.00	33.00	3.25
MODE =01 1 1	0.84	0.37	0.74	0.37	0.62	0.31	0.66	0.33	0.70	0.35	0.77	0.38	0.77	0.38	0.0
ANCHORAGE=0000	6.11	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	6.55	18.00	18.00	4.36	18.00	3.32
STANDARD- 9442	8.00	8.00		3.3498	14000.	2800.		10000.	6000.		31.00	19.00	24.00	33.00	3.98
MODE =01 1 1	2.38	0.37	0.74	0.37	0.48	0.24	0.52	0.26	0.55	0.28	0.77	0.38	2.43	0.38	0.0
ANCHORAGE=1004	4.98	18.00	6.33	18.00	18.00	18.00	18.00	18.00	18.00	8.10	3.64	18.00	3.64	18.00	4.00
STANDARD- 9443	8.00	8.00		3.6790	14000.	2800.		10000.	8000.		31.00	23.00	28.00	33.00	3.93
MODE =01 1 1	2.31	0.37	0.74	0.37	0.58	0.29	0.61	0.31	0.65	0.32	0.77	0.38	2.36	0.38	0.0
ANCHORAGE=1004	5.05	18.00	6.33	18.00	18.00	18.00	18.00	18.00	18.00	7.26	3.63	18.00	3.63	18.00	4.00
STANDARD- 9444	8.00	8.00		3.8436	14000.	2800.		10000.	10000.		31.00	25.00	30.00	33.00	3.89
MODE =01 1 1	2.26	0.37	0.74	0.37	0.62	0.31	0.66	0.33	0.70	0.35	0.77	0.38	2.30	0.38	0.0
ANCHORAGE=1004	5.10	18.00	6.33	18.00	18.00	18.00	18.00	18.00	18.00	6.29	3.62	18.00	3.62	18.00	4.00
STANDARD- 9445	8.00	8.00		4.0905	14000.	2800.		10000.	12000.		31.00	28.00	33.00	33.00	3.82
MODE =01 1 1	2.16	0.37	0.74	0.37	0.70	0.35	0.73	0.37	0.77	0.38	0.77	0.38	2.19	0.38	0.0
ANCHORAGE=1004	5.19	18.00	6.33	18.00	18.00	18.00	18.00	18.00	18.00	18.00	3.61	18.00	3.61	18.00	4.00
STANDARD- 9446	8.00	8.00		3.3498	14000.	5600.		10000.	6000.		31.00	19.00	24.00	33.00	3.59
MODE =01 1 1	1.56	0.37	0.74	0.37	0.48	0.24	0.52	0.26	0.55	0.28	0.77	0.38	1.39	0.38	0.0
ANCHORAGE=0000	5.52	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	8.10	18.00	18.00	3.89	18.00	3.74
STANDARD- 9447	8.00	8.00		3.6790	14000.	5600.		10000.	8000.		31.00	23.00	28.00	33.00	3.60
MODE =01 1 1	1.57	0.37	0.74	0.37	0.58	0.29	0.61	0.31	0.65	0.32	0.77	0.38	1.39	0.38	0.0
ANCHORAGE=0000	5.51	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	7.26	18.00	18.00	3.87	18.00	3.74
STANDARD- 9448	8.00	8.00		3.8436	14000.	5600.		10000.	10000.		31.00	25.00	30.00	33.00	3.58
MODE =01 1 1	1.55	0.37	0.74	0.37	0.62	0.31	0.66	0.33	0.70	0.35	0.77	0.38	1.37	0.38	0.0
ANCHORAGE=0000	5.53	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	6.29	18.00	18.00	3.88	18.00	3.73
STANDARD- 9449	8.00	8.00		4.0905	14000.	5600.		10000.	12000.		31.00	28.00	33.00	33.00	3.55
MODE =01 1 1	1.51	0.37	0.74	0.37	0.70	0.35	0.73	0.37	0.77	0.38	0.77	0.38	1.32	0.38	0.0
ANCHORAGE=0000	5.59	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	3.92	18.00	3.69
STANDARD- 9450	8.00	8.00		3.8436	14000.	8400.		10000.	10000.		31.00	25.00	30.00	33.00	3.25
MODE =01 1 1	0.84	0.37	0.74	0.37	0.62	0.31	0.66	0.33	0.70	0.35	0.77	0.38	0.77	0.38	0.0
ANCHORAGE=0000	6.11	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	6.29	18.00	18.00	4.36	18.00	3.32

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS										TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBTOT A(14) S(14)	PI(01) PI(07) PI(13)	
	HIGH	WIDE	QUANT	PV1		PH1		PV2		PH2						
	A(1)	A(2)		A(5)	A(6)	A(7)	A(8)	A(9)	A(10)							
	S(1)	S(2)		S(5)	S(6)	S(7)	S(8)	S(9)	S(10)							
STANDARD- 9451 MODE =01 1 1 ANCHORAGE=0000	8.00 0.85 6.10	8.00 0.37 18.00	 0.74 18.00	4.0905 0.37 18.00	14000. 0.70 18.00	8400. 0.35 18.00	 0.73 18.00	10000. 0.37 18.00	12000. 0.77 18.00	 0.38 18.00	31.00 0.77 18.00	28.00 0.38 18.00	33.00 0.77 4.34	33.00 0.38 18.00	3.25 0.0 3.33	
STANDARD- 9452 MODE =01 1 1 ANCHORAGE=0000	8.00 0.74 6.78	8.00 0.37 18.00	 0.74 18.00	4.0905 0.37 18.00	14000. 0.70 18.00	11200. 0.35 18.00	 0.73 18.00	10000. 0.37 18.00	12000. 0.77 18.00	 0.38 18.00	31.00 0.77 18.00	28.00 0.38 18.00	33.00 0.77 18.00	33.00 0.38 18.00	2.93 0.0 0.0	
STANDARD- 9453 MODE =01 1 1 ANCHORAGE=0004	8.00 2.68 4.68	8.00 0.38 18.00	 0.77 18.00	2.9959 0.38 12.26	16000. 0.34 18.00	3200. 0.32 9.18	 0.37 18.00	4000. 0.19 18.00	3200. 0.43 18.00	 0.28 11.15	33.00 0.77 3.33	13.00 0.38 18.00	19.00 2.76 3.33	34.00 0.38 18.00	3.97 0.0 4.00	
STANDARD- 9454 MODE =01 1 1 ANCHORAGE=1004	8.00 2.72 4.65	8.00 0.38 18.00	 0.77 4.65	3.1636 0.38 12.26	16000. 0.38 18.00	3200. 0.31 8.64	 0.42 18.00	4000. 0.21 18.00	4000. 0.48 18.00	 0.33 10.06	33.00 0.77 3.32	15.00 0.38 18.00	21.00 2.63 3.32	34.00 0.38 18.00	4.00 0.0 4.00	
STANDARD- 9455 MODE =01 1 1 ANCHORAGE=1004	8.00 2.59 4.65	8.00 0.38 18.00	 0.77 4.65	3.3313 0.38 12.26	16000. 0.43 18.00	3200. 0.27 8.29	 0.47 18.00	4000. 0.23 18.00	4800. 0.53 18.00	 0.34 9.35	33.00 0.77 3.31	17.00 0.38 18.00	23.00 2.65 3.31	34.00 0.38 18.00	4.00 0.0 4.00	
STANDARD- 9456 MODE =01 1 1 ANCHORAGE=1004	8.00 2.79 4.66	8.00 0.38 18.00	 0.77 5.25	3.0797 0.38 18.00	16000. 0.36 18.00	3200. 0.18 8.91	 0.40 18.00	6000. 0.20 18.00	3600. 0.45 18.00	 0.23 10.55	33.00 0.77 3.32	14.00 0.38 18.00	20.00 2.85 3.32	34.00 0.38 18.00	3.99 0.0 4.00	
STANDARD- 9457 MODE =01 1 1 ANCHORAGE=1004	8.00 2.59 4.65	8.00 0.38 18.00	 0.77 4.65	3.3313 0.38 18.00	16000. 0.43 18.00	3200. 0.22 8.31	 0.47 18.00	6000. 0.23 18.00	4800. 0.53 18.00	 0.26 9.35	33.00 0.77 3.31	17.00 0.38 18.00	23.00 2.65 3.31	34.00 0.38 18.00	4.00 0.0 4.00	
STANDARD- 9458 MODE =01 1 1 ANCHORAGE=1004	8.00 2.61 4.65	8.00 0.38 18.00	 0.77 4.65	3.4990 0.38 18.00	16000. 0.48 18.00	3200. 0.24 7.51	 0.52 18.00	6000. 0.26 18.00	6000. 0.57 18.00	 0.29 8.27	33.00 0.77 3.31	19.00 0.38 18.00	25.00 2.64 3.31	34.00 0.38 18.00	4.00 0.0 4.00	
STANDARD- 9459 MODE =01 1 1 ANCHORAGE=1004	8.00 2.60 4.65	8.00 0.38 18.00	 0.77 4.65	3.6667 0.38 18.00	16000. 0.53 18.00	3200. 0.26 6.97	 0.56 18.00	6000. 0.28 18.00	7200. 0.62 18.00	 0.31 7.55	33.00 0.77 3.30	21.00 0.38 18.00	27.00 2.61 3.30	34.00 0.38 18.00	4.00 0.0 4.00	
STANDARD- 9460 MODE =01 1 1 ANCHORAGE=0000	8.00 1.69 5.11	8.00 0.38 18.00	 0.77 18.00	3.6667 0.38 18.00	16000. 0.53 18.00	6400. 0.26 6.97	 0.56 18.00	6000. 0.28 18.00	7200. 0.62 18.00	 0.31 7.55	33.00 0.77 18.00	21.00 0.38 18.00	27.00 1.47 3.53	34.00 0.38 18.00	3.65 0.0 3.74	
STANDARD- 9461 MODE =01 1 1 ANCHORAGE=1004	8.00 2.59 4.65	8.00 0.38 18.00	 0.77 4.65	3.3313 0.38 18.00	16000. 0.43 18.00	3200. 0.22 18.00	 0.47 18.00	8000. 0.23 18.00	4800. 0.53 18.00	 0.26 9.35	33.00 0.77 3.31	17.00 0.38 18.00	23.00 2.65 3.31	34.00 0.38 18.00	4.00 0.0 4.00	
STANDARD- 9462 MODE =01 1 1 ANCHORAGE=1004	8.00 2.60 4.65	8.00 0.38 18.00	 0.77 4.65	3.5828 0.38 18.00	16000. 0.50 18.00	3200. 0.25 18.00	 0.54 18.00	8000. 0.27 18.00	6400. 0.60 18.00	 0.30 8.11	33.00 0.77 3.31	20.00 0.38 18.00	26.00 2.63 3.31	34.00 0.38 18.00	4.00 0.0 4.00	

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER DES.MODE,CV,TR ANCHORAGE	HIGH A(1) S(1)	WIDE A(2) S(2)	QUANT A(3) S(3)	PV1 A(4) S(4)	PH1 A(5) S(5)	PH1 A(6) S(6)	PH1 A(7) S(7)	PV2 A(8) S(8)	PH2 A(9) S(9)	PH2 A(10) S(10)	TTOP A(11) S(11)	TSTOP A(12) S(12)	TSBOT A(13) S(13)	TBOT A(14) S(14)	PI(01) PI(07) PI(13)
STANDARD- 9463 MODE =01 1 1 ANCHORAGE=1004	8.00 2.57 4.65	8.00 0.38 18.00	 0.77 4.65	3.8344 0.38 18.00	16000. 0.58 18.00	3200. 0.29 18.00	 0.61 18.00	8000. 0.31 18.00	8000. 0.67 18.00	0.34 0.34 7.38	33.00 0.77 3.30	23.00 0.38 18.00	29.00 2.57 3.30	34.00 0.38 18.00	4.00 0.0 4.00
STANDARD- 9464 MODE =01 1 1 ANCHORAGE=1004	8.00 2.53 4.68	8.00 0.38 18.00	 0.77 5.49	4.0021 0.38 18.00	16000. 0.62 18.00	3200. 0.31 18.00	 0.66 18.00	8000. 0.33 18.00	9600. 0.72 18.00	0.36 0.36 6.67	33.00 0.77 3.29	25.00 0.38 18.00	31.00 2.51 3.29	34.00 0.38 18.00	3.98 0.0 4.00
STANDARD- 9465 MODE =01 1 1 ANCHORAGE=0000	8.00 1.67 5.12	8.00 0.38 18.00	 0.77 18.00	3.5828 0.38 18.00	16000. 0.50 18.00	6400. 0.25 18.00	 0.54 18.00	8000. 0.27 18.00	6400. 0.60 18.00	0.30 0.30 8.11	33.00 0.77 18.00	20.00 0.38 18.00	26.00 1.46 3.54	34.00 0.38 18.00	3.64 0.0 3.73
STANDARD- 9466 MODE =01 1 1 ANCHORAGE=0000	8.00 1.70 5.10	8.00 0.38 18.00	 0.77 18.00	3.8344 0.38 18.00	16000. 0.58 18.00	6400. 0.29 18.00	 0.61 18.00	8000. 0.31 18.00	8000. 0.67 18.00	0.34 0.34 7.38	33.00 0.77 18.00	23.00 0.38 18.00	29.00 1.46 3.53	34.00 0.38 18.00	3.65 0.0 3.73
STANDARD- 9467 MODE =01 1 1 ANCHORAGE=0000	8.00 1.69 5.10	8.00 0.38 18.00	 0.77 18.00	4.0021 0.38 18.00	16000. 0.62 18.00	6400. 0.31 18.00	 0.66 18.00	8000. 0.33 18.00	9600. 0.72 18.00	0.36 0.36 6.67	33.00 0.77 18.00	25.00 0.38 18.00	31.00 1.45 3.54	34.00 0.38 18.00	3.65 0.0 3.72
STANDARD- 9468 MODE =01 1 1 ANCHORAGE=0000	8.00 0.86 5.67	8.00 0.38 18.00	 0.77 18.00	4.0021 0.38 18.00	16000. 0.62 18.00	9600. 0.31 18.00	 0.66 18.00	8000. 0.33 18.00	9600. 0.72 18.00	0.36 0.36 6.67	33.00 0.77 18.00	25.00 0.38 18.00	31.00 0.77 3.98	34.00 0.38 18.00	3.28 0.0 3.30
STANDARD- 9469 MODE =01 1 1 ANCHORAGE=1004	8.00 2.61 4.65	8.00 0.38 18.00	 0.77 4.65	3.4990 0.38 18.00	16000. 0.48 18.00	3200. 0.24 18.00	 0.52 18.00	10000. 0.26 18.00	6000. 0.57 18.00	0.29 0.29 18.00	33.00 0.77 3.31	19.00 0.38 18.00	25.00 2.64 3.31	34.00 0.38 18.00	4.00 0.0 4.00
STANDARD- 9470 MODE =01 1 1 ANCHORAGE=1004	8.00 2.57 4.65	8.00 0.38 18.00	 0.77 4.65	3.8344 0.38 18.00	16000. 0.58 18.00	3200. 0.29 18.00	 0.61 18.00	10000. 0.31 18.00	8000. 0.67 18.00	0.34 0.34 18.00	33.00 0.77 3.30	23.00 0.38 18.00	29.00 2.57 3.30	34.00 0.38 18.00	4.00 0.0 4.00
STANDARD- 9471 MODE =01 1 1 ANCHORAGE=1004	8.00 2.53 4.68	8.00 0.38 18.00	 0.77 5.74	4.0021 0.38 18.00	16000. 0.62 18.00	3200. 0.31 18.00	 0.66 18.00	10000. 0.33 18.00	10000. 0.72 18.00	0.36 0.36 18.00	33.00 0.77 3.29	25.00 0.38 18.00	31.00 2.51 3.29	34.00 0.38 18.00	3.98 0.0 4.00
STANDARD- 9472 MODE =01 1 1 ANCHORAGE=1004	8.00 2.44 4.75	8.00 0.38 18.00	 0.77 5.74	4.2536 0.38 18.00	16000. 0.70 18.00	3200. 0.35 18.00	 0.73 18.00	10000. 0.37 18.00	12000. 0.77 18.00	0.38 0.38 18.00	33.00 0.77 3.28	28.00 0.38 18.00	34.00 2.39 3.28	34.00 0.38 18.00	3.92 0.0 4.00
STANDARD- 9473 MODE =01 1 1 ANCHORAGE=0000	8.00 1.70 5.10	8.00 0.38 18.00	 0.77 18.00	3.8344 0.38 18.00	16000. 0.58 18.00	6400. 0.29 18.00	 0.61 18.00	10000. 0.31 18.00	8000. 0.67 18.00	0.34 0.34 18.00	33.00 0.77 18.00	23.00 0.38 18.00	29.00 1.46 3.53	34.00 0.38 18.00	3.65 0.0 3.73
STANDARD- 9474 MODE =01 1 1 ANCHORAGE=0000	8.00 1.69 5.10	8.00 0.38 18.00	 0.77 18.00	4.0021 0.38 18.00	16000. 0.62 18.00	6400. 0.31 18.00	 0.66 18.00	10000. 0.33 18.00	10000. 0.72 18.00	0.36 0.36 18.00	33.00 0.77 18.00	25.00 0.38 18.00	31.00 1.45 3.54	34.00 0.38 18.00	3.65 0.0 3.72

DESIGNS OF SINGLE CELL RECTANGULAR CONDUITS

CONDUIT NUMBER	HIGH	WIDE	QUANT								TTOP	TSTOP	TSBOT	TBOT	PI(01)
DES.MODE,CV,TR	A(1)	A(2)	A(3)	A(4)	A(5)	A(6)	A(7)	A(8)	A(9)	A(10)	A(11)	A(12)	A(13)	A(14)	PI(07)
ANCHORAGE	S(1)	S(2)	S(3)	S(4)	S(5)	S(6)	S(7)	S(8)	S(9)	S(10)	S(11)	S(12)	S(13)	S(14)	PI(13)
STANDARD- 9475	8.00	8.00		4.2536	16000.	6400.		10000.	12000.		33.00	28.00	34.00	34.00	3.62
MODE =01 1 1	1.66	0.38	0.77	0.38	0.70	0.35	0.73	0.37	0.77	0.38	0.77	0.38	1.40	0.38	0.0
ANCHORAGE=0000	5.14	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	3.56	18.00	3.69
STANDARD- 9476	8.00	8.00		4.0021	16000.	9600.		10000.	10000.		33.00	25.00	31.00	34.00	3.28
MODE =01 1 1	0.86	0.38	0.77	0.38	0.62	0.31	0.66	0.33	0.72	0.36	0.77	0.38	0.77	0.38	0.0
ANCHORAGE=0000	5.67	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	3.98	18.00	3.30
STANDARD- 9477	8.00	8.00		4.2536	16000.	9600.		10000.	12000.		33.00	28.00	34.00	34.00	3.30
MODE =01 1 1	0.88	0.38	0.77	0.38	0.70	0.35	0.73	0.37	0.77	0.38	0.77	0.38	0.77	0.38	0.0
ANCHORAGE=0000	5.64	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	3.96	18.00	3.32

